# Help Guide

IC Recorder ICD-TX800





Use this Help Guide when you have any questions on how to use your IC recorder. The color of the IC recorder sold in some countries/regions may differ from those shown above.

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_

# Recording You cannot record a file. Recording is interrupted. Playback The playback volume is low. Playback speed is too fast or too slow. Editing You cannot divide a file. You cannot move a file. - You cannot copy a file to a different folder. - Track marks are not detected. The folder or file you created is not displayed. Clock The recording date of a file appears as "----/--" or "--:--." Display L The remaining recording time on the display window is shorter than the one displayed on the computer. Files The "Memory Full" message appears and you cannot start recording. Lagrandian The "File Full" message appears and you cannot operate the IC recorder. Computer A folder or file name appears in unreadable characters. - Copying a file takes time. The IC recorder is not detected by the computer and you cannot transfer folders/files from the computer. The file you transferred from the computer does not appear on the IC recorder and you cannot play the file. The computer does not start. **REC Remote** You cannot make device registration (pairing) between the IC recorder and a smartphone. You cannot establish a Bluetooth connection. Software operations (Sound Organizer 2) You cannot install Sound Organizer 2.

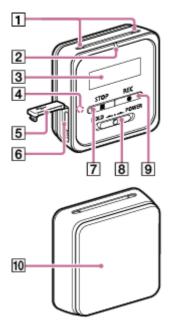
- <u>me pi</u>	olayback volume of the computer is low or you hear no audio from the computer.	
You ca	annot play or edit stored files.	
- The co	counter or slider does not operate correctly or you hear noise.	
- <u>Opera</u>	ations slow down as the number of stored files increases.	
- The co	computer seems to freeze while a file is being saved, added, or deleted.	
- Sound	d Organizer 2 freezes during start-up.	
ist of m	nessages	

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IC Recorder ICD-TX800

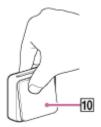
## Parts and controls

# IC recorder

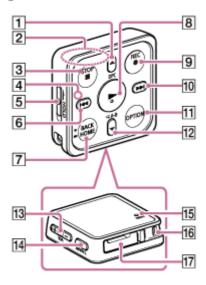


- 1. Built-in microphones
- 2. Operation indicator
- 3. Display window
- 4. Bluetooth indicator (\*1)
- 5. USB connector cover
- 6. USB/Headphone connector (inside the USB connector cover)
- **7.** STOP button
- 8. HOLD•POWER switch (\*2)
- 9. 

  REC button
- 10. Clip (\*3)
- \*1 The indicator changes in color or flashes to indicate the status of the Bluetooth function or the Bluetooth pairing (device registration).
- \*2 To restart your IC recorder, slide the HOLD\*POWER switch to "POWER" and hold it for 8 seconds or longer. For details, see Restarting the IC recorder.
- $^{\star}3$   $\,$  You can clip your IC recorder onto your clothing, such as the hem of a pocket.



# Remote control



- 1. ▲ /DPC (Digital Pitch Control) button
- 2. Built-in antenna (\*1)
- 3. STOP button
- 4. Operation indicator
- 5. HOLD switch
- 6. ► (review/fast backward) button
- 7. BACK/ HOME button (\*2)
- 8. ► (play/enter) button (\*3)
- 9. 

  REC button
- 10. ►► (cue/fast forward) button
- 11. OPTION button
- **12.** ▼ / ♠ A-B (repeat A-B) button
- 13. VOL -/+ (volume -/+) button (\*3)
- 14. T-MARK (track mark) button
- 15. RESET button (\*4)
- **16.** Strap hole (No strap is supplied with your IC recorder.)
- **17.** Battery tray (\*5)

<sup>\*1</sup> When using the remote control, do not cover the built-in antenna, for example with your hand, so as not to disturb the wireless connection with the IC recorder.

- \*2 Press this button once to display the previous screen. Press and hold it to display the HOME menu screen.
- \*3 There is a tactile dot on the (play/enter) button and next to "+" on the VOL -/+ (volume -/+) button.
- \*4 Press this button if the remote control seems not working.
- \*5 A button type lithium battery is already installed.

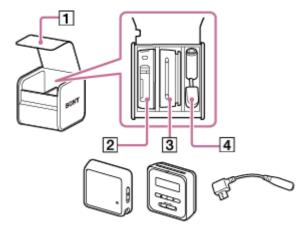
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## Using the carrying case

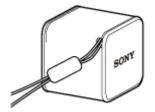
Your IC recorder is supplied with a carrying case. You can put the IC recorder and the other supplied items into it and carry them around all together.

The following illustration shows how you should store them in the carrying case.



- 1. Carrying case lid
- 2. Remote control
- 3. IC recorder
- 4. Dedicated headphone cable

When a strap (not supplied) is attached to the remote control, put the strap through the hole on the back of the carrying case. Then, you can pull it out of the case as the following illustration shows.



#### Note

When you carry around the carrying case that contains the IC recorder and the supplied items, do not grasp the strap that is pulled out of the case.

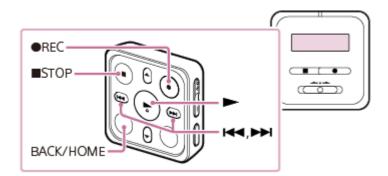
#### Help Guide

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## Using the HOME menu

On your IC recorder, the HOME menu is the starting point for all functions.

The HOME menu allows you to select a function, search for recorded files, or change the settings on the IC recorder. To display the HOME menu, operate the remote control.



Press and hold BACK/HOME on the remote control.

The HOME menu appears.



Press I◄◄ or ▶▶I to select the function you want to use, and then press ▶.

You can select the following functions:

#### Music:

You can select music files imported from a computer for playback.

To locate a music file, you can select one of the file search categories: "All Songs," "Albums," "Artists," and "Folders"

When you import music files, import them into the MUSIC folder.

#### Recorded Files:

You can select files recorded by the IC recorder for playback.

To locate a recorded file, you can select one of the file search categories: "Latest Recording," "Search by REC Date," "Search by REC Scene," and "Folders."

When you import music files, import them into the MUSIC folder.

#### ₽ Record:

You can display the recording standby screen. To start recording, press ● REC.

## REC Remote:

You can display the menu screen for REC Remote that uses the Bluetooth function of your IC recorder.

Use this menu to make device registration (pairing) that is required to use REC Remote, or to turn on/off the Bluetooth function.

## Settings:

You can display the Settings menu and change various settings on the IC recorder.

#### Back to XX(\*):

Select this function to return to the screen before you displayed the HOME menu.

\* The function you are currently using is displayed in "XX."



■ While the HOME menu is on the display window, you can press ■ STOP to return to the screen before you displayed the HOME menu.

## **Related Topic**

Using the OPTION menu

## Help Guide

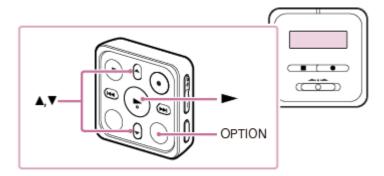
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## Using the OPTION menu

You can display the OPTION menu by pressing OPTION on the remote control. The OPTION menu items vary depending on the selected function of your IC recorder.

#### Note

The OPTION menu may not appear, depending on the screen on the display window.



Operate the remote control to select the function you want to use on the HOME menu, and then press OPTION.

The OPTION menu associated with the selected function appears.



- Press ▲ or ▼ to select the desired menu item, and then press ▶.
- Press ▲ or ▼ to select the desired setting, and then press ►.

#### Hint

To return to the previous screen, press BACK/HOME while the OPTION menu is on the display window.

#### **Related Topic**

- Using the HOME menu
- List of the OPTION menu items

## Help Guide

IC Recorder ICD-TX800

## List of the OPTION menu items

The following lists the OPTION menu items. To display the OPTION menu, press OPTION on the remote control. Depending on the operation or condition, some of the items may not be displayed.

## Record

The following menu items are available while:

- recording is in progress.
- recording is on standby.
  - REC Information:

While the recording information is displayed

Recording Folder:

Changing the storage folder for recorded files

Create Folder:

Creating a folder

Scene Select:

Selecting a recording scene for an individual situation

Recording Delay:

Using the recording delay function

REC Mode:

Selecting the recording mode (REC Mode)

Mic Sensitivity:

Selecting the sensitivity level of the microphones (Mic Sensitivity)

Focused/Wide:

Selecting the recording function (Focused/Wide)

Recording Filter:

Reducing noise during recording (Recording Filter)

VOR:

Recording automatically in response to the input sound volume – the VOR function

Delete a File:

Deleting a file

## **Recorded Files**

The following menu items are available while:

- the recorded files are listed.
- playback of a recorded file is in progress.
- playback of a recorded file is on standby.
  - Transcription Playback Mode:
     Using the transcription playback mode

- End Transcription Playback Mode:
   Using the transcription playback mode
- Clear Voice:

Reducing noise in the playback audio to make human voices sound clearer – the Clear Voice function

Easy Search:

Locating the desired playback point quickly (Easy Search)

Set Easy Search Skip Time:

Locating the desired playback point quickly (Easy Search)

Play Mode:

Selecting the playback mode

Playback Range:

Specifying the playback range in the stored file list

Delete a File:

Deleting a file

Protect:

Protecting a file

Do Not Protect:

Protecting a file

Track Mark List:

Locating a playback point with the track mark list (Track Mark List)

Delete Track Marks:

Deleting a track mark

Divide:

Dividing a file at the current playback point Dividing a file at all the track mark points

Delete All in List:

Deleting all files in the searched folder or list

Delete All Files:

Deleting all files in the searched folder or list

Move File:

Moving a file to a different folder

File Copy:

Copying a file to a different folder

Change File Name:

Changing a file name

File Information:

While the current file information is displayed

Create Folder:

Creating a folder

Delete Folder:

Deleting a folder

Change Folder Name:

#### Changing a folder name

## Music

The following menu items are available while:

- playback of a file that is imported from a computer is in progress.
- playback of a file that is imported from a computer is on standby.
  - Transcription Playback Mode:
     Using the transcription playback mode
  - End Transcription Playback Mode:
     Using the transcription playback mode
  - Easy Search: Locating the desired playback point quickly (Easy Search)
  - Play Mode: Selecting the playback mode
  - Playback Range:
     Specifying the playback range in the stored file list
  - Delete a File: Deleting a file
  - Protect: Protecting a file
  - Do Not Protect: Protecting a file
  - Track Mark List:
     Locating a playback point with the track mark list (Track Mark List)
  - Delete Track Marks: Deleting a track mark
  - Delete All in List:Deleting all files in the searched folder or list
  - Delete All Files:Deleting all files in the searched folder or list
  - File Information:
     While the current file information is displayed
  - Delete Folder:Deleting a folder

### **Related Topic**

Using the OPTION menu

## Help Guide

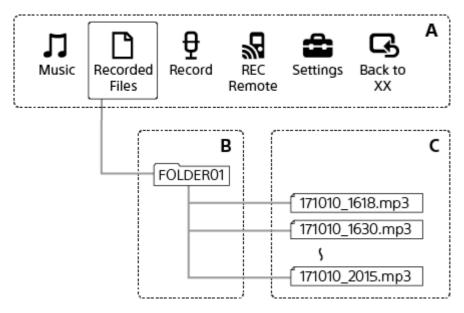
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## About folders and files

The following illustrates the structure of folders and files that you can view on your IC recorder.

# Under "[ Recorded Files"

"FOLDER01": Files recorded via the built-in microphones are stored.

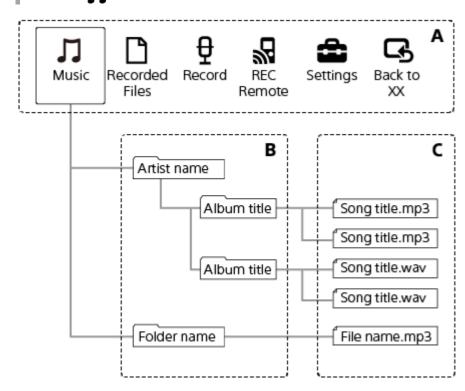


A: HOME menu

B: Folders

C: Files

# Under " ☐ Music"



A: HOME menu B: Folders

C: Files

# **Related Topic**

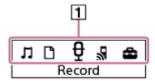
- Moving a file to a different folder
- Copying a file to a different folder
- Structure of folders and files

## Help Guide

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# While the HOME menu is displayed

The following describes the HOME menu on the display window.



#### **Note**

- The above screen is provided for explanatory purposes. It may look different from what you actually see on your IC recorder.
- 1. HOME menu items

You can select one of the following:

: Music : Recorded Files

**⊕** : Record

: REC Remote

: Settings

**G**: Back to XX (The function you are currently using is displayed in "XX.")

## **Related Topic**

Using the HOME menu

#### Help Guide

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## While recording is in progress or on standby

The following describes the display window while recording is in progress or on standby.





A: While recording is in progress

B: While recording is on standby

#### Note

The above screen is provided for explanatory purposes. It may look different from what you actually see on your IC recorder.

#### 1. VOR

Indicates that the VOR function is turned on.

2. Scene Select indicator

Indicates the recording scene that is currently selected.

1 auto Voice Rec

Pocket

: Meeting

: Voice Notes

: Interview

3. Track mark number

Indicates the number of added track marks.

4. Remaining recording time

Indicates the remaining time available for recording in hours, minutes, and seconds.

10 hours or more: no indication

10 minutes to 10 hours: indicated in hours and minutes Less than 10 minutes: indicated in minutes and seconds

5. Recording status indicator

Indicates the current recording status of your IC recorder.

●REC : recording
●II PAUSE : paused (\*)
■ STOP : stopped

6. Elapsed time

Indicates the elapsed time of the current recording.

- 7. Battery indicator
- 8. Sleep timer indicator Indicates that the sleep timer is set.

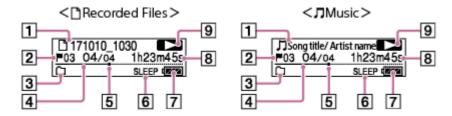
\* Your IC recorder cannot pause recording. To pause recording, use REC Remote.

#### Help Guide

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## While playback is in progress

The following describes the display window during playback.



#### Note

- The above screens are provided for explanatory purposes. They may look different from what you actually see on your IC recorder.
- 1. File information

Indicates information about the file you are playing.

Files recorded with your IC recorder are indicated as follows:

File name: recording date\_recording time.file format (e.g. 171010\_1030)

Music files are indicated as follows:

☐: Song title/Artist name

2. Track mark number

Indicates the track mark number, if added, of the current playback point.

3. Play Mode/Playback Range/Clear Voice/DPC indicator

No indication: Normal (Play Mode)

: Repeat (Play Mode)

: 1 File Play (Play Mode)

: 1 File Repeat (Play Mode)

: Shuffle (Play Mode)

: Shuffle Repeat (Play Mode)

: Selected Range (Playback Range)

**VOICE1**: Clear Voice 1 (Clear Voice) **VOICE2**: Clear Voice 2 (Clear Voice)

**DPC**: DPC (Digital Pitch Control)

4. File number information

Indicates the file number of the playing file in the format (current file number)/(total number of files to play).

5. Playback progress bar

Indicates how far playback of the file has progressed.

6. Sleep timer indicator

Indicates that the sleep timer is set.

- 7. Battery indicator
- 8. Elapsed time

Indicates the elapsed time of the current playback.

9. Playback status indicator

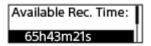
Indicates the current playback status of your IC recorder.

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# While the recording information is displayed

You can view the recording information of your IC recorder, including the remaining recording time and the folder setting. To display the recording information, while recording is on standby, select "REC Information" on the OPTION menu, and then press ►.



The following recording information is available:

#### Available Rec. Time:

Remaining time available for recording.

#### **Recording Folder:**

Storage folder for recorded files.

#### **Scene Select:**

Recording scene currently selected.

If you select a scene and then modify the recording setting(s), "\*" will appear to the left of the modified setting(s).

For information about the default settings, see Default settings for the recording scenes of the Scene Select function.

#### **REC Mode:**

Recording mode currently selected.

#### Mic Sensitivity:

Sensitivity level of the microphones currently selected.

#### Focused/Wide

"Focused" or "Wide" recording function currently selected.

#### **Recording Filter:**

Recording filter currently selected.

#### VOR:

VOR (Voice Operated Recording) setting currently selected.

#### **Auto Track Marks:**

Automatic track mark setting currently selected.

#### **Time Stamps for Auto Track Marks:**

Time stamps for auto track mark setting currently selected.

#### Hint

■ While recording is on standby, you can press ■ STOP to view the recording information of your IC recorder.

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## While the current file information is displayed

You can view the information (file length, recording mode, recording date and time etc.) about the recorded file you selected.

#### Note

The following screens are provided for explanatory purposes. They may look different from what you actually see on your IC recorder.

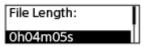
To view the information about a particular file, select a file you recorded with your IC recorder or a music file and select "File Information" on the OPTION menu. Then, you can press ▲ or ▼ to scroll up or down to view the following:

## Information about the recorded file



- Rec Date/Time: Date and time when the file was recorded (day/month/year/time).
- File Length: Playback length of the file indicated in hours, minutes, and seconds.
- File Protection: File protection setting selected for the file.
- Model Name: Device by which the file was recorded.
- Scene Select: Recording scene selected at the time of recording.
- REC Mode: Recording mode selected at the time of recording.
- Mic Sensitivity: Sensitivity level of the microphones selected at the time of recording.
- Focused/Wide: "Focused" or "Wide" recording function selected at the time of recording.
- Recording Filter: Recording filter selected at the time of recording.
- VOR: VOR (Voice Operated Recording) setting selected at the time of recording.
- File Path: Path to the file.

## Information about the music file



- File Length: Playback length of the file indicated in hours, minutes, and seconds.
- File Protection: File protection setting selected for the music file.
- Codec: Codec type for music files.
- Bit Rate: Bit rate for music files.

- Sample Rate: Sampling rate for music files.
- Bit Depth: Bit depth for music files.
- File Path: Path to the file.

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# While the file search categories are displayed

When you select " Recorded Files" or " Music" on the HOME menu, the search categories of the stored files appear on the display window.

#### Note

The following screens are provided for explanatory purposes. They may look different from what you actually see on your IC recorder.

# When " Recorded Files" is selected



You can select one of the following search categories:

#### **Latest Recording:**

Starts playing the latest recording.

#### Search by REC Date:

Recorded files are sorted by recording date.

#### Search by REC Scene:

Recorded files are sorted by recording scene.

#### Folders:

Recorded files in the selected folder are listed.

# When " ፟ Music" is selected



You can select one of the following search categories:

#### All Songs:

All music files are listed.

### Albums:

Music files are sorted by album title.

#### Artists

Music files are sorted by artist name.

#### Folders:

Music files in the selected folder are listed.

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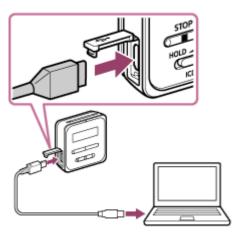
## Charging the IC recorder with a computer

You can use a computer to charge the battery of your IC recorder.

If you use the IC recorder for the first time or you have not used it for an extended period of time, charge the battery until the **FILL** indicator appears on the display window.

It takes about 1 hour (\*) to fully charge the exhausted battery.

- \* Approximate time period that requires to charge the exhausted battery at room temperature. It may vary depending on the remaining battery power or the state of the battery.
- Open the USB connector cover on the side of the IC recorder. Connect the USB/Headphone connector and a USB port on a running computer with the supplied USB cable.



While the battery is charging, the battery indicator animation (①) appears on the display window.



When the battery is fully charged, the battery indicator will indicate (2).



#### **Note**

If your IC recorder is connected to a computer which is not running or in a power saving mode (standby or sleep), the battery will not charge.

#### **Related Topic**

- Disconnecting the IC recorder from the computer
- Connecting the IC recorder to a computer

#### Help Guide

IC Recorder ICD-TX800

## Disconnecting the IC recorder from the computer

Be sure to follow the procedure below, otherwise you may not be able to play the files stored on your IC recorder due to data corruption.

- 1 Make sure that the "Accessing" message is not on the display window.
- 2 Perform the following operation on the computer.
  - On the Windows taskbar at the bottom right of the desktop, click the following icon.



Then, click "Eject IC RECORDER." The icon and menu displayed can be different on different operating systems. The icon may not be always displayed on the taskbar depending on your computer settings.

- On the Mac screen, click the removal icon of the "IC RECORDER" that appears on the sidebar of the Finder.
- 3 Disconnect the USB cable from the USB port on the computer and the USB/Headphone connector on the IC recorder. Close the USB connector cover on the side of the IC recorder.



#### Hint

For details on disconnecting a USB device from the computer, refer to the manual supplied with the computer.

## **Related Topic**

- Charging the IC recorder with a computer
- Connecting the IC recorder to a computer

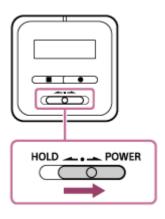
# Help Guide

IC Recorder ICD-TX800

# Turning on the IC recorder



Slide the HOLD•POWER switch to "POWER" and hold it until the display window turns on.



#### Hint

The Auto Power Off function on your IC recorder is set to "30min" by default to save battery power. If you leave the IC recorder unused for 30 minutes, it will automatically turn off.

## **Related Topic**

Turning off the IC recorder

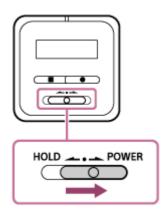
## Help Guide

IC Recorder ICD-TX800

# Turning off the IC recorder



Slide the HOLD•POWER switch to "POWER" and hold it until "Power Off" appears on the display window.



#### Note

To restart your IC recorder, slide the HOLD•POWER switch to "POWER" and hold it for 8 seconds or longer. While the IC recorder is in operation and you restart it, the data that is stored on the IC recorder or the IC recorder settings may be deleted.

#### Hint

The Auto Power Off function on your IC recorder is set to "30min" by default to save battery power. If you leave the IC recorder unused for 30 minutes, it will automatically turn off.

## **Related Topic**

- Turning on the IC recorder
- Restarting the IC recorder

## Help Guide

IC Recorder ICD-TX800

# Setting the time period before the display screen automatically turns off (Screen Off Timer)

The Screen Off Timer function on your IC recorder is set to "30sec" by default to save battery power. If you leave the IC recorder unused for 30 seconds, the display window will turn off, but you can still perform any button operations. To turn the display window back on, press BACK/HOME on the remote control or slide the HOLD•POWER switch on the IC recorder to "HOLD" and then slide it back to the original (center) position.

#### Hint

■ To change the screen off timer setting, operate the remote control to select "♣ Settings" - "Common Settings" - "Screen Off Timer" from the HOME menu, and then select "No Auto Screen Off," "15sec," "30sec," "1min," "3min," or "5min."

## Help Guide

IC Recorder ICD-TX800

## Operating the remote control

The following describes the basic operations of the remote control.

You can operate your IC recorder only for starting or stopping recording. For the other operations, operate the remote control.

## Releasing the remote control from the HOLD state

The remote control is placed in the HOLD state at your purchase.

Before you use the remote control, release it from the HOLD state.

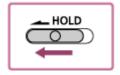
To release the remote control from the HOLD state, slide the HOLD switch away from "HOLD."



## To place the remote control into the HOLD state

You can disable all the buttons on the remote control in order to prevent unintentional operations while you carry around the remote control.

To place the remote control into the HOLD state, slide the HOLD switch to "HOLD."



## Turing on the remote control

The remote control is not equipped with the power button. Press any one of the buttons on the remote control. This turns on the remote control and starts the process to establish a wireless connection with the IC recorder. While this wireless connection process is in progress, the operation indicator (①) on the remote control keeps flashing.



#### Note

While the operation indicator on the remote control is flashing, the wireless connection process is in progress and button operations on the remote control are unavailable. Wait until the operation indicator stops flashing, and then operate the remote control

## Turning off the remote control

The remote control is not equipped with the power button. It automatically turns off if:

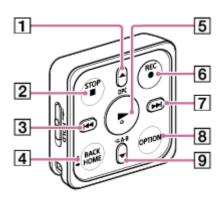
- you leave the remote control unused for about 5 minutes while a wireless connection with the IC recorder is not established.
- you turn off the IC recorder while a wireless connection with the remote control is established.
- you leave the remote control unused for about 2 hours while a wireless connection with the IC recorder is established.

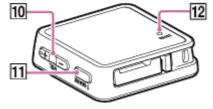
When the remote control turns off, the operation indicator on the remote control lights for 2 seconds. To operate the remote control after it turned off, turn on the remote control first.

## **Buttons on the remote control**

The remote control is equipped with the following buttons.

When you press any one of the buttons, the operation indicator on the remote control flashes once.





- 1. ▲ /DPC (Digital Pitch Control) button
- 2. STOP button
- 3. ► (review/fast backward) button
- 4. BACK/ HOME button
- **5.** ► (play/enter) button
- 6. REC button
- 7. ▶► (cue/fast forward) button
- 8. OPTION button
- 9. ▼/ ► A-B (repeat A-B) button
- 10. VOL -/+ (volume -/+) button
- 11. T-MARK (track mark) button

# 12. RESET button

# Note

When the battery of the remote control is running out of power, the color of the operation indicator on the remote control turns from blue to red.

# **Related Topic**

Checking the operation indicator on the remote control

IC Recorder ICD-TX800

# Checking the operation indicator on the remote control

The operation indicator on the remote control either flashes or lights depending on the state of the remote control. The following table lists the indications of the operation indicator and the states of the remote control.

Indication of the operation indicator	State of the remote control
Flashes twice in blue (*).	Turned on.
Lights in blue (*) for 2 seconds.	Turned off.
Flashes four times in blue (*).	Resetting of the remote control is complete.
Stays lit in red.	Not operable due to battery shortage.
Flashes alternately in blue and red.	Device registration process is in progress.
Flashes twice in blue (*) repeatedly.	Wireless connection process is in progress.
Flashes once in blue (*).	Wireless connection is established and button operations are available.

\* When the battery of the remote control is running out of power, the color of the operation indicator on the remote control turns from blue to red.

#### Note

- While the operation indicator on the remote control flashes or lights, button operations on the remote control are not available.
- When the operation indicator on the remote control lights in red, replace the battery of the remote control. When the indicator flashes, wait until it turns off.
- If the operation indicator on the remote control does not stop flashing, see The remote control does not turn on or pressing any button on the remote control does not work..

## **Related Topic**

Replacing the battery of the remote control

# Help Guide

IC Recorder ICD-TX800

# Resetting the remote control

If the remote control does not work, reset the remote control.

To reset it, press the RESET button ( $\odot$ ) on the back of the remote control with the tip of a pen or a straightened paper clip.



## Help Guide

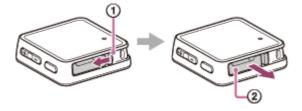
IC Recorder ICD-TX800

# Replacing the battery of the remote control

When the battery of the remote control is running out of power, the color of the operation indicator on the remote control turns from blue to red to prompt battery replacement.

When the battery is worn out, the operation indicator stays lit in red and button operations on the remote control are unavailable. Follow the steps below to replace the battery. Be sure to use the button type lithium battery, CR2032, for replacement.

- 1 Turn over the remote control to face it down.
- Push and hold the tab (①) in the direction of the arrow, insert your fingernail into the groove (②), and then slide out the battery tray.



- Remove the battery from the battery tray.
- Place the new battery on the battery tray with the positive (+) terminal side facing up.



Push the battery tray back into the remote control.

Make sure that the battery tray clicks into place.

- 6 Press the RESET button on the back of the remote control.
- Turn on the IC recorder and press any button on the remote control.

The remote control turns on and starts the process to make device registration with the IC recorder. While this device registration process is in progress, the operation indicator on the remote control flashes alternately in red and blue.

#### Note

While the operation indicator on the remote control is flashing, the device registration process is in progress and button operations on the remote control are unavailable. Wait until the operation indicator stops flashing, and then operate the remote control.

# **Related Topic**

- Checking the operation indicator on the remote control
- Battery life

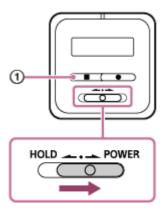
Help Guide

IC Recorder ICD-TX800

# Registering the remote control with the IC recorder

The remote control is already registered with your IC recorder at your purchase. However, you need to register it with the IC recorder once again in certain cases. For example, when the remote control is returned from the repair service, follow the steps below to make device registration.

Make sure that the IC recorder is turned off. On the IC recorder, press and hold ■ STOP (①), and then slide the HOLD•POWER switch to "POWER" and hold it for 8 seconds or longer.



When the display window of the IC recorder turns off, keep holding STOP and take your finger off the HOLD•POWER switch. This restarts the remote control.

2 When "Power On" appears on the display window of the IC recorder, take your finger off ■ STOP.

"Press Any Button on the Remote Control" appears on the display window of the IC recorder.



3 Press the RESET button on the back of the remote control, and then press any button on the remote control.

The operation indicator on the remote control flashes alternately in red and blue and the device registration process starts.

When the device registration process completes, "Remote Control Registered" appears on the display window of the IC recorder.

Remote Control Registered [xx : xx : xx : xx]

#### **Note**

- While the device registration process is in progress, button operations on the remote control are unavailable. Wait until the operation indicator stops flashing, and then operate the remote control.
- If the remote control does not work, make sure that the remote control is released from the HOLD state.

# **Related Topic**

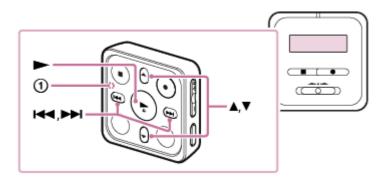
- Checking the operation indicator on the remote control
- Operating the remote control

## Help Guide

IC Recorder ICD-TX800

# Making the initial settings

When you turn on your IC recorder for the first time, the "Configure Initial Settings" screen appears on the display window. Operate the remote control to make the initial settings, such as selecting the display language, setting the clock, and turning on/off the beep sound.



Slide the HOLD switch away from "HOLD" to release the remote control from the HOLD state.

Remove the yellow label from the back of the remote control when you use the remote control for the first time.

2 When "Configure Initial Settings" screen appears, press any button on the remote control.

The remote control turns on.

If the operation indicator (①) on the remote control is flashing, wait until it stops flashing before proceeding to the next step.

3 Press ➤ to start the initial settings.



Press ▲ or ▼ to select the display language, and then press ►.

You can select from the following languages:

Deutsch (German), English, Español (Spanish), Français (French), Italiano (Italian), Русский (Russian), Türkçe (Turkish), 한국어 (Korean), 简体中文 (Simplified Chinese), 繁體中文 (Traditional Chinese).

5 Set the current date and time.

Press ▲ or ▼ to set an item, and then press ►.

Repeat the actions to set all items.

To move the focus backward or forward, press ◄◄ or ▶▶ . You can also press BACK/HOME to move the focus to the previous item.

When you are finished with the last item, press ► to apply the settings to the clock.

11 d 1 m2017 y 00 : 00

6 Press I or I to select "Next," and then press I.



The setting window for turning the beep sound on or off is displayed.

Press ◄ or ▶ to select "Yes" or "No" to turn on or off the beep sound, and then press ▶.



When the initial settings finish, the completion message and then the HOME menu appears.

#### Note

- To hear the beep sound, connect the supplied stereo headphones to your IC recorder.
- The default date display format depends on the country or region of your purchase.
- The clock may tell the time either in 12-Hour format with "AM" or "PM" or in the 24-Hour format, depending on the selected clock display format (Time Display) on the Settings menu. In addition, the default clock display format depends on the country or region of your purchase.
- The number of language options you can select and the default setting differ depending on the country or region of your purchase.
- The display window automatically turns off in the specified period of time. To turn it back on, press BACK/HOME.

#### Hint

- You can change the clock setting and the beep sound setting at any time later by selecting " Settings" "Common Settings" from the HOME menu.
- When you are finished with the initial settings, placing your IC recorder into the HOLD state displays the current date and time on the display window.

### **Related Topic**

- Setting the clock (Date&Time)
- Turning the beep sound on or off (Beep)
- While the HOME menu is displayed

# Help Guide

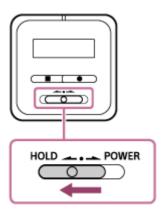
IC Recorder ICD-TX800

# Placing the IC recorder into the HOLD state (HOLD)

You can disable all the buttons (HOLD) on your IC recorder in order to prevent unintentional operations while you carry around the IC recorder.



Slide the HOLD•POWER switch on the IC recorder to "HOLD."



While the IC recorder is turned on, sliding the HOLD•POWER switch to "HOLD" displays "HOLD" and the current time for approximately 3 seconds on the display window, indicating that all the buttons on the IC recorder are disabled.



#### Note

- Placing your IC recorder into the HOLD state disables all the buttons. Be sure to release it from the HOLD state before you use the IC recorder again.
- The clock may tell the time either in 12-Hour format with "AM" or "PM" or in the 24-Hour format, depending on the selected clock display format (Time Display) on the Settings menu. In addition, the default clock display format depends on the country or region of your purchase.

#### Hint

• While your IC recorder is placed in the HOLD state, you can still operate the remote control to work with the IC recorder.

#### **Related Topic**

- Releasing the IC recorder from the HOLD state
- Operating the remote control

# Help Guide

IC Recorder ICD-TX800

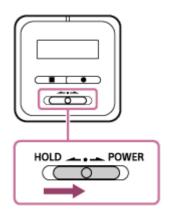
# Releasing the IC recorder from the HOLD state

When your IC recorder is placed in the HOLD state, pressing any button displays "HOLD... Slide HOLD Switch to Activate." on the display window.



Release the IC recorder from the HOLD state before you use it.





# **Related Topic**

- Placing the IC recorder into the HOLD state (HOLD)
- Operating the remote control

Help Guide

IC Recorder ICD-TX800

# Maintaining the moderate volume level (European and Korean models only)

The IC recorder limits the maximum volume to allow you to listen to the sound at a moderate volume level when using the headphones. When you try to adjust the volume to a level that exceeds the specified level, the "Check The Volume Level" message appears.

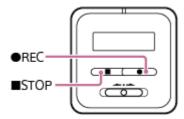


## Help Guide

IC Recorder ICD-TX800

# Recording with the built-in microphones

The following describes the basic recording steps with the selected sensitivity level of the built-in microphones and recording mode.

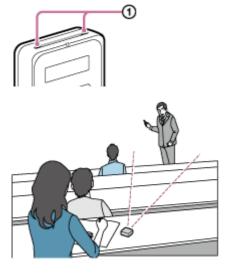


#### Note

- Before you start recording, make sure that your IC recorder and the remote control are released from the HOLD state.
- You can operate either your IC recorder or the remote control to start recording. After you started recording, check the operation indicator on the IC recorder to make sure that recording is in progress. On the remote control, you cannot check the power state of the IC recorder. Before you operate the remote control to start recording, make sure that the IC recorder and the remote control are turned on.
- If you accidentally touch your IC recorder or let an object come in contact with it while recording is in progress, rustling or scratching noises may be recorded.

#### Hint

- Before you start recording, we recommend you first make a trial recording or monitor the recording. For instructions on monitoring the recording, see Monitoring the recording audio.
- Recorded files are stored in "FOLDER01" under "PRecorded Files" by default. To change the storage folder for recorded files, see Changing the storage folder for recorded files.
- 1 Turn your IC recorder so that its built-in microphones (1) point in the direction of the target sound source.



2 Press ● REC.

"REC" appears on the display window of the IC recorder to indicate that recording is in progress, and the operation indicator (②) lights in red.



## 3 Press ■ STOP to stop recording.

The "Saving..." message and then the recording stops.

#### **Note**

While the "Saving..." message is on the display window, your IC recorder is saving the file to the built-in memory.

#### Hint

- To change the storage folder for recorded files, use the OPTION menu to display the Recording Folder screen while recording is on standby. Then, select another folder.
- To make settings that are suitable for a particular recording scene, select "Scene Select" from the OPTION menu while recording is on standby.
- To play the file that you just recorded, press ➤ on the remote control while recording is on standby.
- You can still press REC to start recording while playback is in progress or a menu is on the display window.
- It is recommended that you monitor the ongoing recording. Connect the supplied stereo headphones to your IC recorder with the dedicated headphone cable that is also supplied with the IC recorder.
- Recorded files are named as "(recording date)\_(recording time).(file format)" (e.g. 171010\_0706.mp3).
- If the file size reaches the maximum limit (4 GB for an LPCM file, and 1 GB for an MP3 file) during recording, the file will be divided and some of the recording may be lost around the divided point.

# Help Guide

IC Recorder ICD-TX800

# Starting recording when the IC recorder is turned off (One-push recording)

To start recording when your IC recorder is turned off, press ● REC on the IC recorder. This turns on the IC recorder and starts recording.

To stop recording, press  $\blacksquare$  STOP.

### Note

- When the HOLD•POWER switch on your IC recorder is in the "HOLD" position, REC is disabled.
- Only REC on your IC recorder activates the one-push recording function. REC on the remote control does not activate the function.

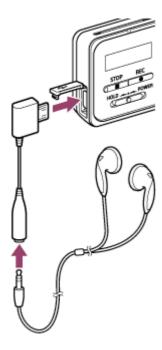
## Help Guide

IC Recorder ICD-TX800

# Monitoring the recording audio

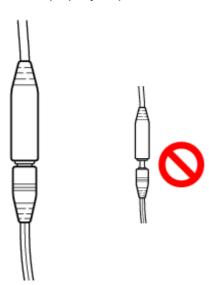
It is recommended that you monitor the ongoing recording.

To monitor the ongoing record, connect the supplied stereo headphones to your IC recorder with the dedicated headphone cable that is also supplied with the IC recorder.



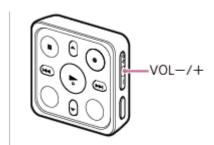
1 Connect the supplied stereo headphones to the USB/Headphone connector on the IC recorder with the dedicated headphone cable that is also supplied with the IC recorder.

Connect the headphones firmly to the USB/Headphone connector. If the connection is loose, the headphones cannot properly output the audio.



Press VOL -/+ to adjust the monitoring volume.

Changing the monitoring volume does not affect the recording volume.



# **Related Topic**

Recording with the built-in microphones

## Help Guide

IC Recorder ICD-TX800

# Changing the storage folder for recorded files

By default, the recorded files via the built-in microphones are stored in "FOLDER01" under " Recorded Files." To change the default storage folder for recorded files, operate the remote control and follow the steps below:

Operate the remote control to select " Settings" - "Recording Settings" - "Recording Folder" from the HOME menu, and then press ►.



2 Press ▲ or ▼ to select the desired folder, and then press ►.

## Hint

For instructions on creating a new folder, see Creating a folder.

## Help Guide

IC Recorder ICD-TX800

# Selecting a recording scene for an individual situation

According to a particular recording situation, you can change some recording settings, including the recording mode and the sensitivity level of the built-in microphones, at once by selecting one of the recording scenes (Scene Select). Operate the remote control and follow the steps below:

While recording is on standby, operate the remote control to select "Scene Select" on the OPTION menu, and then press ►.



Press ▲ or ▼ to select a scene you want, and then press ►.



#### **Description of menu items**

You can select one of the following items:

#### OFF:

Available for the situation where no recording scene selection is required.

## **‡**<sup>®</sup> Auto Voice Rec:

Suitable for recording human voices in general (default setting).

#### Pocket:

Suitable for recording when your IC recorder is clipped onto your clothing, such as the hem of a pocket.

#### Meeting:

Suitable for recording human voices in large spaces, including conference rooms.

# Lecture:

Suitable for recording seminars and lectures.

## **♥** Voice Notes:

Suitable for speaking into the built-in microphones to record voice notes. 🛫 appears on the recording screen.

## Interview:

Suitable for recording human voices from a distance of 1 to 2 meters (40 to 80 inches), such as interviews and small meetings. \*\* appears on the recording screen.

## **Related Topic**

- Default settings for the recording scenes of the Scene Select function
- List of the Settings menu items

## Help Guide

IC Recorder ICD-TX800

# Selecting the recording function (Focused/Wide)

Select "Focused" or "Wide" according to your recording scene or purpose. Operate the remote control and follow the steps below:

- ① Operate the remote control to select "♣ Settings" "Recording Settings" "Focused/Wide" from the HOME menu, and then press ►.
- Press ▲ or ▼ to select the desired recording setting, and then press ►.

## "Focused" recording function

The "Focused" recording function intensifies sounds from the direction in which the built-in microphones point by minimizing other sounds from the left and the right of your IC recorder. This function is suitable for recording lectures and seminars held in a large hall as well as for recording interviews because it achieves high directivity and allows you to focus on recording what you aiming at.

Selecting "Lecture" for the Scene Select function turns on the "Focused" recording function.



### "Wide" recording function

The "Wide" recording function controls the sound panning between left and right to minimize voice overlapping and add more stereo feelings. This function is suitable for note taking from recordings of meetings because it gives you a better idea of where meeting participants are seated and who is speaking.

Selecting "Meeting" for the Scene Select function turns on the "Wide" recording function.



## **Description of menu items**

You can select one of the following items:

OFF:

Turns off the "Focused/Wide" recording function (default setting).

#### Focused:

Turns on the "Focused" recording function.

### Wide:

Turns on the "Wide" recording function.

### Note

The "Focused/Wide" recording function is turned off while "Auto" is selected for the sensitivity level of the built-in microphones of your IC recorder.

# **Related Topic**

- Selecting a recording scene for an individual situation
- Selecting the sensitivity level of the microphones (Mic Sensitivity)

# Help Guide

IC Recorder ICD-TX800

# Tips for better recording

# **Recording conversations**

Clip your IC recorder onto your clothing, such as the hem of a pocket.

For recording conversations, it is suitable to select "Pocket" of the Scene Select function.



# Recording at a meeting

Place your IC recorder close to speakers of the meeting. You can reduce noise (vibrations from the desk, etc.) by placing the IC recorder on a soft cloth, such as a handkerchief.

For recording a meeting, it is suitable to select "Auto Voice Rec" or "Meeting" of the Scene Select function.



# Recording a lecture/presentation

Place your IC recorder so that its built-in microphones point in the direction of the lecturer/presenter. For recording a lecture/presentation, it is suitable to select "Lecture" of the Scene Select function.



# Recording a voice note

When you speak into the built-in microphones, hold your IC recorder slightly off to the side of your mouth so that the built-in microphones will not pick up breathing noises.

For recording a voice note, it is suitable to select "Auto Voice Rec" or "Voice Notes" of the Scene Select function.

#### Note

• While you are holding your IC recorder, make sure that the built-in microphones will not pick up rustling noises.



# Recording an interview

Place your IC recorder so that the built-in microphones point in the direction of the interviewee. For recording an interview, it is suitable to select "Auto Voice Rec" or "Interview" of the Scene Select function.



## **Related Topic**

- Selecting a recording scene for an individual situation
- Reducing noise during recording (Recording Filter)
- Selecting the sensitivity level of the microphones (Mic Sensitivity)

# Help Guide

IC Recorder ICD-TX800

# Default settings for the recording scenes of the Scene Select function

By default, the settings for the recording scenes of the Scene Select function are as follows:

	<b>i</b> <sup>⊕</sup> Auto Voice Rec	Pocket	<b>₹</b> ¶ Meeting	<b>₂</b> ∕ Lecture
REC Mode	MP3 192kbps	MP3 192kbps	MP3 192kbps	MP3 192kbps
Mic Sensitivity	Auto	Medium	Medium	Medium
Focused/Wide	OFF	OFF	Wide	Focused
VOR	OFF	OFF	OFF	OFF
Recording Filter	NCF(Noise Cut)	LCF(Low Cut)	NCF(Noise Cut)	NCF(Noise Cut)

	Voice Notes (*1)	Interview (*2)	OFF
REC Mode	MP3 128kbps	MP3 128kbps	MP3 192kbps
Mic Sensitivity	Low	Medium	Medium
Focused/Wide	OFF	OFF	OFF
VOR	OFF	OFF	OFF
Recording Filter	LCF(Low Cut)	NCF(Noise Cut)	OFF

<sup>\*1</sup> pappears on the recording screen.

# **Related Topic**

Selecting a recording scene for an individual situation

<sup>\*2</sup> appears on the recording screen.

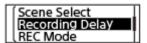
## Help Guide

IC Recorder ICD-TX800

# Using the recording delay function

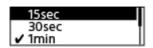
You can set your IC recorder to start recording automatically when the specified period of time expires. Operate the remote control and follow the steps below:

While recording is on standby, operate the remote control to select "Recording Delay" on the OPTION menu, and then press ►.



Press ▲ or ▼ to select the desired period of time, and then press ►.

You can select from "15sec" to "60min."



The countdown screen is displayed.



When the specified period of time expires, recording starts.

## Note

- During the countdown, OPTION, T-MARK, ▶, STOP, ▲, ▼, ◄◄ and ▶▶ on the remote control are disabled.
- During the countdown, if you turn the power off or the time period specified for the sleep timer expires, your IC recorder will turn off
- During the countdown, your IC recorder does not turn off even when the period of time specified for the Auto Power Off function expires.

#### Hint

- To cancel the recording delay function setup process, press BACK/HOME during the countdown, press 

  or 

  to select 
  "Yes", and then 
  .
- If you press REC during the countdown, the recording delay function is cancelled, and recording starts.

## **Related Topic**

- Using the sleep timer (Sleep Timer)
- Setting the time period before the IC recorder automatically turns off (Auto Power Off)

## Help Guide

IC Recorder ICD-TX800

# Recording automatically in response to the input sound volume – the VOR function

You can set your IC recorder to automatically start when the input sound volume reaches the predefined level, and pause when the volume decreases below the level.

Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Recording Settings" - "VOR" from the HOME menu, and then press ►.



Press ▲ or ▼ to select "ON," and then press ►.

"VOR" is set to "OFF" by default.

3 Press ● REC.

"VOR" and REC appear on the display window.

When the input sound volume decreases below the predefined level, "VOR" on the display window of the IC recorder flashes and the recording pauses. When the volume reaches the level once again, the recording restarts.

### **Note**

The VOR function is affected by the ambient sound conditions. Select the sensitivity level of the built-in microphones suitable to your ambient sound conditions. For instructions on selecting the sensitivity level, see Selecting the sensitivity level of the microphones (Mic Sensitivity).

If the selected sensitivity level does not work as you expected or when you want make an important recording, follow the above steps to set "VOR" to "OFF."

#### Hint

To cancel the VOR function setup process, set "VOR" to "OFF" in step 2.

# Help Guide

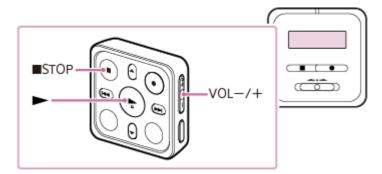
IC Recorder ICD-TX800

# Playing a file

You can select a file from the HOME menu for playback. Operate the remote control and follow the steps below:

#### Note

Your IC recorder is not equipped with built-in speakers. To listen to audio, connect the supplied stereo headphones to your IC recorder with the dedicated headphone cable that is also supplied with the IC recorder. Then, operate the remote control to play a file



- Connect the supplied stereo headphones to the USB/Headphone connector on the IC recorder with the dedicated headphone cable that is also supplied with the IC recorder.
- Operate the remote control to select " ☐ Music" or " Recorded Files" on the HOME menu, and then press ►.
- 3 Search and select a file.

For instructions on searching a file, see Selecting a file.

Press ►.

Playback starts.

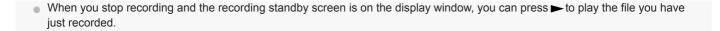
5 Press VOL -/+ to adjust the playback volume.

#### **Note**

- For the customers in Europe only:
  When you try to adjust the volume to a level that exceeds the specified level, the "Check The Volume Level" message appears.
- Your IC recorder does not support the Bluetooth profiles (A2DP and AVRCP). Therefore, the external device that is connected to the IC recorder via a Bluetooth connection, such as a Bluetooth audio device or a smartphone, cannot play the audio files that are stored on the IC recorder. Only the IC recorder can play such files.

## Hint

■ To stop playback, press ■ STOP.



# **Related Topic**

- Additional operations available during playback
- Playing music files on the IC recorder that were copied from a computer

# Help Guide

IC Recorder ICD-TX800

Se	Selecting a file					
	You can select a file from the HOME menu for playback or editing.  Operate the remote control and follow the steps below:					
1	Operate the remote control to select "					
2	Select a file search category.					
	Press ▲ or ▼ to select one of the following file search categories, and then press ►.  Music: "All Songs," "Albums," "Artists," and "Folders"  Recorded Files: "Latest Recording," "Search by REC Date," "Search by REC Scene," and "Folders"					
	Latest Recording Search by REC Date Search by REC Scene					

Select a list or folder from the search results, and then select a file.

Press ▲ or ▼ to select a list or folder, and then select the file.

## Hint

■ By default, your IC recorder has the "FOLDER01" folder created under "☐ Recorded Files."

# Help Guide

IC Recorder ICD-TX800

# Locating a playback point with the track mark list (Track Mark List)

You can locate a playback point by selecting a track mark on the Track Mark List screen. Operate the remote control and follow the steps below:

While playback is on standby or in progress, operate the remote control to select "Track Mark List" on the OPTION menu, and then press ►.



Press ▲ or ▼ to the desired track mark, and then press ►.

File playback starts from the selected track mark point.

## Help Guide

IC Recorder ICD-TX800

# Additional operations available during playback

You can operate the remote control to perform the following operations while playback is in progress.

## To stop at the current position

Press ■ STOP.

To resume playback from that point, press ►.

## To go back to the beginning of the current file

Press once.

If track marks are added and the Easy Search function is turned off, the previous track mark point toward the beginning of the file is located.

# To go back to previous files

Press **I** repeatedly.

### To skip to the next file

Press >> once.

If track marks are added and the Easy Search function is turned off, the next track mark point toward the end of the file is located.

## To skip to the succeeding files

Press ▶ repeatedly.

#### **Related Topic**

- Adding a track mark
- Locating the desired playback point quickly (Easy Search)
- Searching forward/backward (Cue/Review)

# Help Guide

IC Recorder ICD-TX800

# Reducing noise in the playback audio to make human voices sound clearer – the Clear Voice function

The Clear Voice function reduces ambient noises to make human voices distinctive. You will hear human voices more clearly in the playback audio.

Operate the remote control and follow the steps below:





2 Press ▲ or ▼ to select "Clear Voice 1" or "Clear Voice 2," and then press ►.

## **Description of menu items**

You can select one of the following items:

#### OFF:

Turns off the Clear Voice function (default setting).

## Clear Voice 1:

Reduces ambient noises and adjust loudness of human voices to the optimum level to make human voices sound more clearly.

### Clear Voice 2:

Reduces ambient noises further than "Clear Voice 1" to make human voices sound much more clearly.

#### Note

■ While playback of the files in " Music" is in progress, the Clear Voice function does not work.

## Help Guide

IC Recorder ICD-TX800

# Using the transcription playback mode

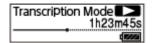
In the transcription playback mode, you can fast-forward or fast-rewind to search for a particular point as well as use the DPC (Digital Pitch Control) function to slow down the playback speed. This is useful when you want to transcribe a recorded file of a meeting, etc.

Operate the remote control and follow the steps below:

While playback is on standby, operate the remote control to select "Transcription Playback Mode" on the OPTION menu, and then press ►.



2 Press ➤ to start playback.



You can use the following functions while your IC recorder is in the transcription playback mode.

- DPC: You can change the playback speed to help you understand what you are listening more easily. Press A
   DPC (Digital Pitch Control) to display the DPC setting screen.
  - Press ▲ or ▼ to adjust the playback speed, and then press ▶.
- Easy Search: You can quickly search the file for the desired point by pressing | ◄◄ / ▶► .
- Cue/Review: You can search the file for the desired point by pressing and holding ◄ / ▶ ...

#### Note

- When the time period specified for the sleep timer expires, your IC recorder turns off. This happens even when the IC recorder is in the transcription playback mode.
- When your IC recorder is placed in the transcription playback mode, you cannot:
  - use the playback mode.
  - turn on the A-B repeat playback function.
  - turn on the button-hold repeat playback function.

#### Hint

- To stop playback, press STOP.
- To exit the transcription playback mode, select "End Transcription Playback Mode" on the OPTION menu while your IC recorder is in the transcription playback mode or playback is on standby.
- To listen to other files, press BACK/HOME to display the file list, and then select a file.

# **Related Topic**

- Adjusting the playback speed the DPC (Digital Pitch Control) function
- Locating the desired playback point quickly (Easy Search)

# Help Guide

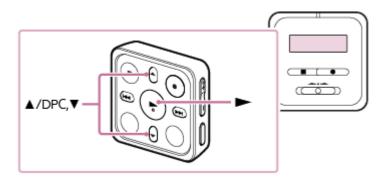
IC Recorder ICD-TX800

# Adjusting the playback speed – the DPC (Digital Pitch Control) function

You can adjust the playback speed in a range from 0.25 times to 3.00 times. Changing the playback speed does not affect the playback audio. Files will play in natural tones, thanks to digital processing.

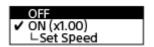
You can also change the playback speed while your IC recorder is in the transcription playback mode.

Operate the remote control and follow the steps below:



Mhile playback is on standby or in progress, press ▲ /DPC (Digital Pitch Control) on the remote control.

The DPC setting screen is displayed.



- Press ▲ or ▼ to select "Set Speed," and then press ▶.
- Press ▲ or ▼ to adjust the playback speed and then press ►.

The speed decreases by 0.05 times (from x 0.25 to x 1.00).

The speed increases by 0.10 times (from x 1.00 to x 3.00).

The playback speed is set to "x 1.00" by default.

When you select a playback speed, the DPC function is turned on.

#### Hint

To resume the normal playback speed, select "OFF" in step 2.

### **Related Topic**

Using the transcription playback mode

## Help Guide

IC Recorder ICD-TX800

# Selecting the playback mode

You can select the playback mode that suits your needs.

Operate the remote control and follow the steps below:

While playback is on standby or in progress, operate the remote control to select "Play Mode" on the OPTION menu, and then press ►.



2 Press ▲ or ▼ to select a playback mode, and then press ►.

## **Description of menu items**

You can select one of the following items:

#### Normal:

Plays the files in the specified range one by one.

### Repeat

Plays the files in the specified range repeatedly.

1 1 File Play:

Plays the current file to the end and stops.

## 1 1 File Repeat:

Plays the current file repeatedly.

### Shuffle:

Plays the files in the specified range at random.

## Shuffle Repeat:

Plays the files in the specified range repeatedly at random.

## **Related Topic**

- Specifying a segment of a file to play repeatedly (A-B repeat)
- Repeatedly playing the current file (Button-hold repeat playback)

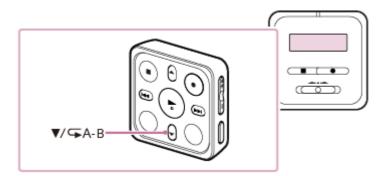
## Help Guide

IC Recorder ICD-TX800

# Specifying a segment of a file to play repeatedly (A-B repeat)

You can specify the starting point A and the finishing point B in a file to play the segment between the specified points repeatedly.

Operate the remote control and follow the steps below:

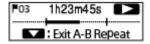


While playback is on standby or in progress, press ▼ / → A-B on the remote control to specify the starting point A.



Press ▼ / → A-B again to specify the finishing point B.

The specified segment plays repeatedly.



### Note

- If you specify the starting point A and then specify the same point as the finishing point B while playback is on standby, the specified starting point A will be cancelled.
- You cannot turn on the button-hold repeat playback function while the A-B repeat playback function is active.

#### Hint

- To turn off the A-B repeat playback function and resume the normal playback, press ▼ / → A-B again.
- To change the segment specified for the A-B repeat playback function, resume the normal playback and then repeat steps 1 and 2 once again.

- Selecting the playback mode
- Repeatedly playing the current file (Button-hold repeat playback)

## Help Guide

IC Recorder ICD-TX800

# Repeatedly playing the current file (Button-hold repeat playback)

You can repeat playback of the file you are currently playing with a simple operation. Operate the remote control and follow the steps below:



¬
1 appears on the playback screen and the current file plays repeatedly.

### Note

You cannot turn on the button-hold repeat playback function while the A-B repeat playback function is active.

### Hint

- To turn off the button-hold repeat playback function and resume the normal playback, press ► or STOP.
- You can turn on the button-hold repeat playback function while your IC recorder is in a particular playback mode.

## **Related Topic**

Specifying a segment of a file to play repeatedly (A-B repeat)

## Help Guide

IC Recorder ICD-TX800

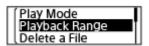
# Specifying the playback range in the stored file list

You can specify the playback range in the playback file list.	The contents in the playback range vary depending on the
selected file search category for the recorded files or music	

Operate the remote control and follow the steps below:

1	Operate the remote control to select "[] Recorded Files" or " 🎵 Music" on the HOME menu, and then press
	<b>▶</b> .

- 2 Press ▲ or ▼ to select a file search category, and then press ►.
- Select a file you want to play, and then press ►.
- While playback is on standby or in progress, select "Playback Range" on the OPTION menu, and then press ►.



Press ▲ or ▼ to select "All Range" or "Selected Range," and then press ►.

### **Descriptions of menu items**

You can select one of the following items:

### All Range:

Plays all files that belong to the file search category you selected for " Recorded Files" or " Music."

### Selected Range:

Plays all files that are contained in the folder (recording date, recording scene, artist name, album title, etc.), including the current playing file.

Selecting " Selected Range" displays the folder icon on the playback screen.

## **Related Topic**

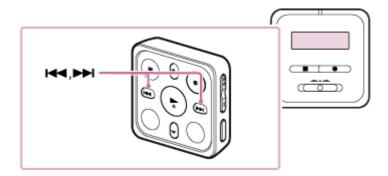
Selecting a file

## Help Guide

IC Recorder ICD-TX800

# Searching forward/backward (Cue/Review)

To locate the point from which you want to play, operate the remote control to search forward or backward while playback is on standby or in progress.



- To search forward (Cue):
  While playback is on standby or in progress, press and hold >>> on the remote control and release it at the point you want to resume playback.
- To search backward (Review):
   While playback is on standby or in progress, press and hold ◄
   on the remote control and release it at the point you want to resume playback.

Forward or backward search begins at a slow speed, which helps you check the file word by word. If you keep holding either button, forward or backward search will continue at a faster speed.

## **Related Topic**

Locating the desired playback point quickly (Easy Search)

### Help Guide

IC Recorder ICD-TX800

# Locating the desired playback point quickly (Easy Search)

The Easy Search function helps you quickly locate the point from which you want to play.

To quickly locate your desired portion of a long recording, such as a recording of a meeting, specify the time period for forward/reverse skipping.

Operate the remote control and follow the steps below:





- 2 Press ▲ or ▼ to select "Set Skip Time," and then press ►.
- 3 Specify the time period for forward/reverse skipping.
  - Press ▲ or ▼ to select "Forward Skip Time" or "Reverse Skip Time," and then press ▶.
  - Press ▲ or ▼ to select a time period for forward/reverse skipping, and then press ▶.

When you specify the time period for forward/reverse skipping, the Easy Search function is turned on.

Press ▲ or ▼ to select "ON," and then press ►.

### **Description of menu items**

You can select one of the following items:

#### OFF:

Turns off the Easy Search function (default setting).

#### ON:

While playback is in progress, pressing ►► fastforwards by the specified time period and pressing I◄ fastrowinds by the specified time period. This helps you quickly locate your desired portion of a long recording, such as a recording of a meeting.

#### **Set Skip Time:**

- Forward Skip Time: Select a time period to skip forward when you press ►► . Select "5sec," "10sec" (default setting), "30sec," "1min," "5min," or "10min."
- Reverse Skip Time: Select a time period to skip backward when you press ◄
  . Select "1sec," "3sec" (default setting), "5sec," "10sec," "30sec," "1min," "5min," or "10min."

#### Hint

The time period for forward/reverse skipping also applies to the Easy Search function while your IC recorder is in the transcription playback mode. For details on the transcription playback mode, see Using the transcription playback mode.

### **Related Topic**

Searching forward/backward (Cue/Review)

## Help Guide

IC Recorder ICD-TX800

## **Features of REC Remote**

With REC Remote installed on a smartphone, you can connect to your IC recorder via a BLUETOOTH® connection and:

- start/stop recording
- add track marks
- change the recording settings



then select the desired time period.

#### Note

- REC Remote is merely an app designed for audio recording. You cannot use it for playback or sound monitoring during recording. To play recorded audio files, operate your IC recorder.
- With REC Remote, you cannot play music files stored on a smartphone or transfer them to your IC recorder.
- Your IC recorder does not support the Bluetooth profiles (A2DP and AVRCP). Therefore, the external device that is connected to the IC recorder via a Bluetooth connection, such as a Bluetooth audio device or a smartphone, cannot play the audio files that are stored on the IC recorder. Only the IC recorder can play such files.
- To connect your IC recorder and REC Remote via a wireless connection, you need the latest version of REC Remote. When the smartphone already has REC Remote installed, update it to the latest version.

### Hint

- Bluetooth wireless technology allows connection at distance of up to about 10 meters (33 feet). However, the effective range may vary depending on obstructions (people, metals, wall, etc.) or signal status.
- While a Bluetooth connection is established, your IC recorder will still be turned off by its Auto Power Off function if it is left unused for the specified period of time.
   To change the Auto Power Off setting, select " Settings" "Common Settings" "Auto Power Off" from the HOME menu, and
- For the Bluetooth settings on a smartphone, refer to the manual supplied with the smartphone.

## Help Guide

IC Recorder ICD-TX800

# Getting ready to use REC Remote

To use REC Remote, you need to install REC Remote on a smartphone.

### **Note**

To connect your IC recorder and REC Remote via a wireless connection, you need the latest version of REC Remote. When the smartphone already has REC Remote installed, update it to the latest version.

# 1 Install REC Remote on the smartphone.

- 1. Search Google Play or App Store for "REC Remote."
- 2. Follow the on-screen instructions to install REC Remote on the smartphone.



When you start REC Remote for the first time after installation, a screen appears asking you to accept the terms and conditions.

Thoroughly read the terms and conditions and tap "Agree and start."

## Help Guide

IC Recorder ICD-TX800

# Establishing a Bluetooth connection between the smartphone and the IC recorder

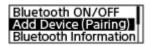
To establish a Bluetooth connection, you need to make device registration (pairing) between a smartphone and the IC recorder in advance.

Pairing means having Bluetooth devices registered with each other to establish a wireless connection for the first time.

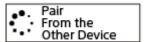
# 1 Do the following on your IC recorder.

Operate the remote control to select " REC Remote" - "Add Device (Pairing)" from the HOME menu, and then press ►.

If the Bluetooth function of the IC recorder is turned off, "Turn Bluetooth On?" appears on the display window. Select "Yes."



"Pair From the Other Device" appears and the Bluetooth indicator on the IC recorder flashes.



# 2 Do the following on the smartphone.

#### For Android™:

- 1. Turn on the Bluetooth function on the smartphone.
- 2. Start REC Remote.
- Tap on the screen.
- 4. On the "Paired devices" screen, select "Pair to a new device."
- 5. Search for "ICD-TX800" on the Bluetooth settings screen and add your IC recorder for Bluetooth pairing with the smartphone.
- 6. Use the back button to display the "Paired devices" screen, and then select "ICD-TX800."
- 7. Select "REGISTER."
  - For iOS:
- 1. Turn on the Bluetooth function on the iPhone.
- 2. Search for "ICD-TX800" on the Bluetooth settings screen and add your IC recorder for Bluetooth pairing with the iPhone.
- 3. Press the home button to close the Bluetooth settings screen, and then start REC Remote.

When the operation screen of REC Remote appears on the smartphone, the Bluetooth connection should be successfully established.

Proceed to Using the smartphone for IC recorder operations.

#### Note

- The device registration (pairing) information is cleared in the following cases. You need to make device registration (pairing) between the devices once again.
  - The settings on the IC recorder, the smartphone, or both devices are reset to the default settings, for example, due to initialization.
  - The device registration (pairing) information is deleted, for example, during the course of a repair service.

#### Hint

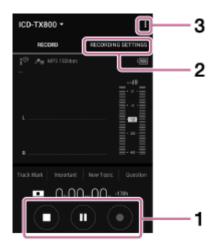
- If "ICD-TX800" is not displayed on the Bluetooth settings screen of the Android smartphone, select "Search for devices" at the bottom of the screen.
- On the "Bluetooth pairing request" screen of the Android smartphone, a message confirming the pass code appears. Select "Pair" to proceed.
- When you start REC Remote on the Android smartphone for the first time, the advanced device settings screen appears in step
   7. To change the device name, select "Edit" and change the name, and then select "REGISTER."
- The changed device name appears only within the REC Remote app on the Android smartphone. It does not appear on the OS screen of the smartphone or on the display window of your IC recorder.
- To make device registration (pairing) between the Android smartphone and the second or subsequent IC recorder and establish a Bluetooth connection, tap the device name on the operation screen of REC Remote, and then repeat steps 3 through 7.

## Help Guide

IC Recorder ICD-TX800

# Using the smartphone for IC recorder operations

When a Bluetooth connection is established, the REC Remote screen appears on the smartphone.



1. Use the recording operation buttons.

You can start ( ● ), pause ( ■ ), or stop ( ■ ) recording.

2. Display the settings screen.

To change the recording settings, select the "Recording Settings" tab.

3. View the help.

Tap display the REC Remote menu, and then tap "Help" on the menu. For details on operations, refer to the REC Remote help.

## Help Guide

IC Recorder ICD-TX800

# **Disconnecting the Bluetooth connection**

To disconnect the Bluetooth connection between the smartphone and your IC recorder, operate the remote control and follow the step below:

Operate the remote control to select " REC Remote" - "Bluetooth ON/OFF" - "OFF" from the HOME menu of the IC recorder and then press .

The Bluetooth indicator on the IC recorder goes out.

# **Related Topic**

• Establishing a Bluetooth connection between the smartphone and the IC recorder

## Help Guide

IC Recorder ICD-TX800

# Re-establishing the Bluetooth connection (for Android)

To re-establish the Bluetooth connection between the smartphone and your IC recorder, operate the remote control and follow the steps below:

- Operate the remote control to select " REC Remote" "Bluetooth ON/OFF" "ON" from the HOME menu of the IC recorder, and then press ►.
- 2 On the smartphone, start REC Remote.

The Bluetooth connection is re-established with the IC recorder that was previously used.

## **Related Topic**

Establishing a Bluetooth connection between the smartphone and the IC recorder

## Help Guide

IC Recorder ICD-TX800

# Re-establishing the Bluetooth connection (for iOS)

To re-establish the Bluetooth connection between the iPhone and your IC recorder, operate the remote control and follow the steps below:

- Operate the remote control to select " ☐ REC Remote" "Bluetooth ON/OFF" "ON" from the HOME menu of the IC recorder, and then press ►.
- On the iPhone, select "ICD-TX800" on the Bluetooth settings screen.
- On the iPhone, start REC Remote.

### **Related Topic**

Establishing a Bluetooth connection between the smartphone and the IC recorder

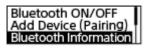
# Help Guide

IC Recorder ICD-TX800

# Viewing the Bluetooth information

To view the information about the Bluetooth function, operate the remote control and follow the step below:

Operate the remote control to select " ☐ REC Remote" - "Bluetooth Information" from the HOME menu of the IC recorder, and then press ►.



## Help Guide

IC Recorder ICD-TX800

# Deleting a file

You can select a file and delete it.

Operate the remote control and follow the steps below:

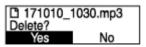
#### Note

- Once you have deleted a file, you will not be able to restore it.
- Operate the remote control to select a file you want to delete.
- 2 Select "Delete a File" on the OPTION menu, and then press ▶.



"Delete?" appears and the specified file plays for confirmation.

3 Press I◄◄ or ▶▶I to select "Yes," and then press ▶.



"Please Wait" appears on the display window and the selected file will be deleted.

### Note

- To listen to the audio of a file, connect the supplied stereo headphones to your IC recorder.
- You cannot delete a protected file. To delete a protected file, remove the protection from the file first, then delete the file. For instructions on removing protection, see Protecting a file.

#### Hint

- $_{\bullet}$  To cancel the deleting process, select "No" in step 3, and then press  $\blacktriangleright$  .
- To delete a part of a file, first divide the file into two files, select the file you want to delete, and proceed with step 2 and step 3. For instructions on dividing a file, see Dividing a file at the current playback point.

- Selecting a file
- Deleting all files in the searched folder or list
- Deleting a folder

## Help Guide

IC Recorder ICD-TX800

# Deleting all files in the searched folder or list

You can	select	a folder	or list f	rom t	he file	search	results	and	delete	all c	of the	containe	ed files
Operate	the ren	note coi	ntrol an	d follo	ow the	e steps k	pelow:						

- ① Operate the remote control to select " ☐ Music" or " ☐ Recorded Files" on the HOME menu, and then press ►.
- Press ▲ or ▼ to select a file search category, and then press ►.
- 3 Press ▲ or ▼ to select the folder or list containing the files you want to delete, and then press ►.
- Select "Delete All Files" or "Delete All in List" on the OPTION menu, and then press ►.



"Delete All Files in This Folder?" or "Delete All Files in This List?" appears on the display window.

Fress I or I to select "Yes," and then press I.

"Please Wait" appears on the display window and all files in the selected folder or list will be deleted.

### Note

You cannot delete a protected file. To delete a protected file, remove the protection from the file first, then delete the file. For instructions on removing protection, see Protecting a file.

### Hint

■ To cancel the deleting process, select "No" in step 5, and then press ➤.

## **Related Topic**

- Deleting a file
- Deleting a folder

## Help Guide

IC Recorder ICD-TX800

# **Deleting a folder**

You can select a folder and delete it.

Operate the remote control and follow the steps below:

- Operate the remote control to select " Music" or " Recorded Files" on the HOME menu, and then press ►.
- 2 Press ▲ or ▼ to select "Folders," and then press ►.
- Press ▲ or ▼ to select the desired folder.
- Select "Delete Folder" on the OPTION menu, and then press ►.



"Delete?" appears on the display window.

Fress (◄◄ or ►►) to select "Yes," and then press ►.

The selected folder is deleted.

If the selected folder contains files, "Delete All Files in This Folder?" appears. Press ► to select "Yes," and then press ► to delete the folder and its files. If the selected folder contains sub-folders, however, you cannot delete the sub-folders and their files.

### Note

If the selected folder contains protected files, an attempt to delete the folder only deletes unprotected files, leaving the folder and the protected files undeleted. Remove the protection from such files first, then delete the folder. For instructions on removing protection, see Protecting a file.

## Hint

- To cancel the deleting process, select "No" in step 5, and then press ➤.
- If you delete the current storage folder for recorded files, "Switch Recording Folder" appears on the display window and "FOLDER01" (default destination folder) is assigned as the new storage folder for recorded files.
- If you delete all of the storage folders for recorded files, "No Folders Creating New Recording Folder" appears on the display window and "FOLDER01" is automatically created.

- Deleting a file
- Deleting all files in the searched folder or list

## Help Guide

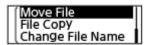
IC Recorder ICD-TX800

# Moving a file to a different folder

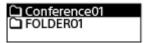
You can select a file and move it to another folder.

Operate the remote control and follow the steps below:

- 1 Operate the remote control to select the file you want to move.
- While playback is on standby, select "Move File" on the OPTION menu, and then press ►.



3 Press ▲ or ▼ to select the destination folder, and then press ►.



"Please Wait" appears and the file will be moved from the source folder to the destination folder.

### Note

- You cannot move a protected file. To move the file, remove the protection first, and then move the file. For instructions on removing protection, see Protecting a file.
- You cannot move music files.

## **Related Topic**

- Selecting a file
- Copying a file to a different folder

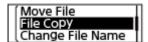
## Help Guide

IC Recorder ICD-TX800

# Copying a file to a different folder

You can select a file and copy it to another folder, which is useful in making a backup copy. Operate the remote control and follow the steps below:

- 1 Operate the remote control to select the file you want to copy.
- 2 While playback is on standby, select "File Copy" on the OPTION menu, and then press ►.



3 Press ▲ or ▼ to select the destination folder, and then press ►.

"Please Wait" appears and the file will be copied from the source folder to the destination folder with the same name.

#### **Note**

You cannot copy music files.

## **Related Topic**

- Selecting a file
- Moving a file to a different folder

## Help Guide

IC Recorder ICD-TX800

# Creating a folder

Recorded files are stored in "FOLDER01" under " Recorded Files" by default. You can create a new folder and change this default folder to it.

Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Recording Settings" - "Create Folder" from the HOME menu, and then press ►.



Select ▲ or ▼ to select a folder name from the template, and then press ►.

A new folder is created.

#### **Note**

You cannot create a folder in " Music."

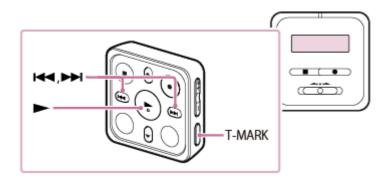
## Help Guide

IC Recorder ICD-TX800

# Adding a track mark

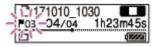
You can add a track mark at a point where you want to divide a file later or you want to locate during playback. You can add a maximum of 98 track marks to a single file.

Operate the remote control and follow the steps below:



While recording is in progress, or while playback is in progress or on standby, press T-MARK on the remote control at the point you want to add a track mark.

The (track mark) indicator flashes three times, and a track mark is added.



#### Note

You cannot add track marks to a protected file. To add track marks to a protected file, remove the protection from the file first, then add track marks. For instructions on removing protection, see Protecting a file.

### Hint

- To locate a track mark and start playback at the track mark, press ◄ or ▶ while playback is on standby or in progress. While playback is on standby, wait for the ► (Track mark) indicator to flash once, and then press ► to start playback.
- You can add track marks while your IC recorder is in the transcription playback mode.
- With the HOME menu on the display window, you can still add a track mark by pressing T-MARK while:
  - recording is in progress.
  - playback is in progress or on standby.
- To name track marks, use the dedicated software (Sound Organizer 2). However, only the first 16 characters of the track mark name are displayed on the display window of your IC recorder.
- With the smartphone app (REC Remote), you can select a track mark to add from 4 types.

#### **Related Topic**

Adding track marks automatically

Deleting a track mark

### Help Guide

IC Recorder ICD-TX800

# Adding track marks automatically

You can add track marks automatically at specified intervals while regular recording is in progress. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Recording Settings" - "Auto Track Marks" from the HOME menu, and then press ►.



- Press ▲ or ▼ to select "Interval," and then press ►.
- 3 Press ▲ or ▼ to select the interval length and then press ►.

You can select "5min," "10min," "15min," or "30min." The Auto Track Marks function is turned on.

Press ▲ or ▼ to select "Time Stamps," and then "Time Stamps On."

The time stamp will be added to the track marks when they are automatically added.

This helps you locate your desired track mark in a long recording, such as a recording of conversations, because you can use the time stamps as references.

Press and hold BACK/HOME to return to the HOME menu.

#### Hint

- To cancel the Auto Track Marks function setup process, select "OFF" in step 2.
- While the Auto Track Marks function is turned on, you can still press T-MARK during recording to add a track mark at any point.

### **Related Topic**

- Adding a track mark
- Deleting a track mark

## Help Guide

IC Recorder ICD-TX800

## **Deleting a track mark**

You can delete the closest track mark before the point where you stopped playback. Operate the remote control and follow the steps below:

- 1 Operate the remote control to select the file from which you want to delete track marks.
- 2 Play the file and stop at a point after the track mark you want to delete.
- 3 Select "Delete Track Marks" "This Track Mark" from the OPTION menu, and then press ▶.



"Delete?" appears on the display window.

Press I◄ or ▶► to select "Yes," and then press ►.

"Please Wait" appears in the display window and the selected track mark will be deleted.



- A. Before deleting a track mark: indicates the point where you stopped playback.
- B. After deleting a track mark: The closest track mark before the point where you stopped playback will be deleted.

### Note

- You cannot delete track marks from a protected file. To delete track marks from a protected file, remove the protection from the file first, then delete the track marks. For instructions on removing protection, see Protecting a file.
- While recording is on standby, you cannot delete track marks with the OPTION menu. Use the HOME menu to select the file containing the track mark that you want to delete.

### Hint

■ To cancel the deleting process, select "No" in step 4, and then press ➤.

- Selecting a file
- Deleting all the track marks in the selected file at one time

## Help Guide

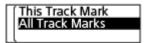
IC Recorder ICD-TX800

# Deleting all the track marks in the selected file at one time

You can delete all the track marks of the selected file.

Operate the remote control and follow the steps below:

- 1 Operate the remote control to select the file from which you want to delete the track marks.
- **2** Select "Delete Track Marks" "All Track Marks" from the OPTION menu, and then press ▶.



"Delete All Track Marks?" appears on the display window.

3 Press I or ▶ to select "Yes," and then press ▶.

"Please Wait" appears and all the track marks will be deleted at one time.

#### Note

- You cannot delete track marks from a protected file. To delete track marks from a protected file, remove the protection from the file first, then delete the track marks. For instructions on removing protection, see Protecting a file.
- You cannot delete track marks while recording is on standby. Use the HOME menu to select the file containing the track mark that you want to delete.

### Hint

■ To cancel the deleing process, select "No" in step 3, and then press .

### **Related Topic**

- Selecting a file
- Deleting a track mark

## Help Guide

IC Recorder ICD-TX800

# Dividing a file at the current playback point

You can divide a single file into two files. Dividing a file helps you quickly locate the point from which you want to play in a long recording file, such as a meeting recording. You can further divide either of the divided files. Operate the remote control and follow the steps below:

- Operate the remote control to select the file that you want to divide, and then play the file and stop at a point where you want to divide the file.
- **2** Select "Divide" "Current Position" from the OPTION menu, and then press ▶.



"Divide at Current Stop Position?" appears on the display window.

Press I◄◄ or ►►I to select "Yes," and then press ►.

"Please Wait" appears, and the divided files will be suffixed with a sequential number ("\_01" for the first part, and "\_02" for the second part).

A	File 1	File	File 3		
		1			
В	File 1	File 2_01	File 2_02	File 3	

A. Before dividing a file: ▲ indicates where you divided the file.

B. After dividing a file: A suffix made up of a sequential number ("\_01" for the first part, and "\_02" for the second part) is added to the file name of the divided files.

### Note

You cannot divide a protected file. To divide a protected file, remove the protection from the file first, then divide the file. For instructions on removing protection, see Protecting a file.

### Hint

■ To cancel the dividing process, select "No" in step 3, and then press ➤.

- Selecting a file
- Dividing a file at all the track mark points

## Help Guide

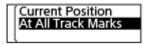
IC Recorder ICD-TX800

# Dividing a file at all the track mark points

You can divide a file at all the track mark points.

Operate the remote control and follow the steps below:

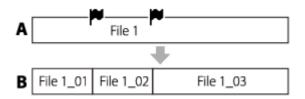
- 1 Operate the remote control to select the file that you want to divide.
- While playback is on standby, select "Divide" "At All Track Marks" from the OPTION menu, and then press ►.



"Divide at All Track Marks?" appears on the display window.

3 Press I◄ or ►►I to select "Yes," and then press ►.

"Please Wait" appears and the file will be divided at all the track mark points, deleting all the track marks. The divided files will be suffixed with a sequential number ("\_01," "\_02," and so on).



- A. Before dividing a file: 

  indicates a track mark point.
- B. After erasing track marks: A file is divided at all the track mark points, and the divided files will be suffixed with a sequential number ("\_01," "\_02," and so on).

## Note

- You cannot divide a protected file. To divide a protected file, remove the protection from the file first, then divide the file. For instructions on removing protection, see Protecting a file.
- Track marks located near the beginning and end of the source file may not be used for dividing and remain in the divided files.

### Hint

■ To cancel the dividing process, select "No" in step 3, and then press ➤

- Selecting a file
- Dividing a file at the current playback point

## Help Guide

IC Recorder ICD-TX800

# Changing a folder name

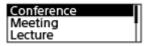
You can change the name of the folders for storing the files you record with your IC recorder by selecting a folder name from the template.

Operate the remote control and follow the steps below:

- Operate the remote control to select "☐ Recorded Files" on the HOME menu, and then press ►.
- Press ▲ or ▼ to select "Folders."
- Press ▲ or ▼ to select the folder which you want to rename.
- Select "Change Folder Name" on the OPTION menu, and then press ►.



Press ▲ or ▼ to select the desired folder name, and then press ►.



"Please Wait" appears on the display window and the folder name will be changed.

#### Note

You cannot change the name of folders in " Music."

### Hint

A sequential number (01 to 10) is always added to every folder name as a suffix. If you select the folder name that already exists, additional folders with the same name will be suffixed with a sequential number (02 to 10).

## **Related Topic**

Changing a file name

## Help Guide

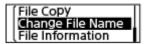
IC Recorder ICD-TX800

# Changing a file name

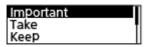
You can change the name of the files stored under "PRecorded Files" on the HOME menu by adding one of the prefix templates.

Operate the remote control and follow the steps below:

- Operate the remote control to select the file that you want to rename.
- 2 While playback is on standby, select "Change File Name" on the OPTION menu, and then press ►.



3 Press ▲ or ▼ to select the desired prefix, and then press ►.



"Please Wait" appears on the display window and the selected prefix and an underscore (\_) will be added to the file name.

Example ("Important" is added to the file 171010\_0706.mp3): Important\_171010\_0706.mp3

#### **Note**

- You cannot change the name of a protected file. To change the name of a protected file, remove the protection from the file first, then change the name. For instructions on removing protection, see Protecting a file.
- You cannot change the name of files in " Music."

### **Related Topic**

Changing a folder name

## Help Guide

IC Recorder ICD-TX800

## Protecting a file

To prevent a file from being accidentally deleted or edited, you can protect an important file. A protected file is regarded as a read-only file that you cannot delete or edit.

Operate the remote control and follow the steps below:

- 1 Operate the remote control to select the file that you want to protect.
- While playback is on standby, select "Protect" on the OPTION menu, and then press ►.



"Please Wait" and then "Protected" appear on the display window and the file is protected. On the file information screen for the protected file, "ON" appears under "File Protection:."

#### Hint

To remove protection from a file, select the protected file, and then select "Do Not Protect" in step 2.

## **Related Topic**

Selecting a file

## Help Guide

IC Recorder ICD-TX800

## List of the Settings menu items

The following lists the Settings menu items on the HOME menu.

## **Recording Settings**

Recording Folder:
 Changing the storage folder for recorded files

Create Folder: Creating a folder

Scene Select:

Selecting a recording scene for an individual situation

REC Mode:

Selecting the recording mode (REC Mode)

Mic Sensitivity:

Selecting the sensitivity level of the microphones (Mic Sensitivity)

Focused/Wide:

Selecting the recording function (Focused/Wide)

Recording Filter:

Reducing noise during recording (Recording Filter)

■ VOR

Recording automatically in response to the input sound volume – the VOR function

Auto Track Marks:

Adding track marks automatically

## **Playback Settings**

Clear Voice:

Reducing noise in the playback audio to make human voices sound clearer – the Clear Voice function

Easy Search:

Locating the desired playback point quickly (Easy Search)

Play Mode:

Selecting the playback mode

Playback Range:

Specifying the playback range in the stored file list

## **Common Settings**

LED:

Turning on or off the operation indicator on the IC recorder (LED)

Screen Off Timer:

Setting the time period before the display screen automatically turns off (Screen Off Timer)

Beep:

Turning the beep sound on or off (Beep)

Language:

Selecting the display language (Language)

Date&Time:

Setting the clock (Date&Time)
Selecting the date display format (Date Display Format)
Selecting the clock display format (Time Display)

Sleep Timer:

Using the sleep timer (Sleep Timer)

• Auto Power Off:

Setting the time period before the IC recorder automatically turns off (Auto Power Off)

Reset/Format:

Resetting all menu settings to the default ones (Reset All Settings) Formatting the memory (Format)

Available Rec. Time:

Checking the remaining recording time (Available Rec. Time)

System Information:

Checking the information about the IC recorder (System Information)

#### **Related Topic**

Using the HOME menu

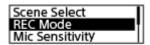
## Help Guide

IC Recorder ICD-TX800

## Selecting the recording mode (REC Mode)

You can set the recording mode for audio recordings. Set this menu item before you start recording. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Recording Settings" - "REC Mode" from the HOME menu, and then press ►.



- Press ▲ or ▼ to select the desired recording mode, and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

## **Description of menu items**

You can select one of the following items:

#### LPCM 44.1kHz/16bit:

LPCM (not compressed) in stereo high-quality recording mode

#### MP3 192kbps:

MP3 (compressed) in stereo standard-quality recording mode (default setting)

#### MP3 128kbps:

MP3 (compressed) in long play stereo recording mode

## MP3 48kbps(MONO):

MP3 (compressed) in monaural standard recording mode

### Help Guide

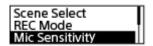
IC Recorder ICD-TX800

## Selecting the sensitivity level of the microphones (Mic Sensitivity)

You can select the sensitivity level of the built-in microphones. To reduce ambient and background noises, lower the level of the microphone sensitivity. Set this menu item before you start recording.

Operate the remote control and follow the steps below:





- Press ▲ or ▼ to select the desired level of the microphone sensitivity, and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

#### **Description of menu items**

You can select one of the following items:

### **A**Auto:

An appropriate sensitivity level is automatically selected according to the input human voices (default setting).

#### Al High:

Suitable for recording distant or soft human voices in large spaces, including conference rooms.

#### A Medium:

Suitable for recording small meetings or interviews.

### Low:

Suitable for speaking into the built-in microphones to record voice notes or recording nearby or loud human voices.

#### Help Guide

IC Recorder ICD-TX800

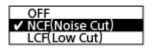
## Reducing noise during recording (Recording Filter)

With the Recording Filter function, you can reduce noise in the recordings. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Recording Settings" - "Recording Filter" from the HOME menu, and then press ►.



Press ▲ or ▼ to select "NCF(Noise Cut)" or "LCF(Low Cut)," and then press ►.



3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

#### **Description of menu items**

You can select one of the following items:

#### OFF:

Turns off the Recording Filter function.

### NCF(Noise Cut):

Cuts high-frequency sounds except for human voices as well as low-frequency sounds (default setting).

#### LCF(Low Cut):

Cuts low-frequency sounds, including noise from projectors and roaring wind sounds.

#### Hint

To cancel the Recording Filter function setup process, select "OFF" in step 2.

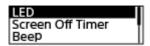
### Help Guide

IC Recorder ICD-TX800

## Turning on or off the operation indicator on the IC recorder (LED)

You can set the operation indicator and the Bluetooth indicator to turn on or off during IC recorder operations. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "LED" from the HOME menu, and then press ►.



- 2 Press ▲ or ▼ to select "ON" or "OFF," and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### **Description of menu items**

You can select one of the following items:

#### ON:

The operation indicator and the Bluetooth indicator light or flash while the IC recorder is in operation (default setting).

#### OFF:

The operation indicator and the Bluetooth indicator stay unlit while the IC recorder is in operation.

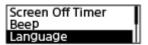
### Help Guide

IC Recorder ICD-TX800

## Selecting the display language (Language)

You can select the language to be used for messages, menus, folder names, etc. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "Language" from the HOME menu and then press ►.



2 Press ▲ or ▼ to select the language that you want to use, and then press ►.

You can select the language from Deutsch (German), English, Español (Spanish), Français (French), Italiano (Italian), Русский (Russian), Türkçe (Turkish), 한국어 (Korean), 简体中文 (Simplified Chinese), 繁體中文 (Traditional Chinese).

3 Press and hold BACK/HOME to return to the HOME menu.

#### **Note**

The number of language options you can select and the default setting differ depending on the country or region of your purchase.

## Help Guide

IC Recorder ICD-TX800

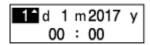
## Setting the clock (Date&Time)

You can set the clock of your IC recorder. Be sure to set it before you start recording. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "Date&Time" - "Set Date/Time" from the HOME menu, and then press ►.



2 Set the current date and time.



Press ▲ or ▼ to set an item, and then press ▶.

Repeat the actions to set all items.

To move the focus backward or forward, press ◄◄ or ▶▶ . You can also press BACK/HOME to move the focus to the previous item.

When you are finished with the last item, press ➤ to apply the settings to the clock.

Press and hold BACK/HOME to return to the HOME menu.

To display the current time, place your IC recorder into the HOLD state.

#### **Note**

- The clock may tell the time either in 12-Hour format with "AM" or "PM" or in the 24-Hour format, depending on the selected clock display format (Time Display) on the Settings menu. In addition, the default clock display format depends on the country or region of your purchase.
- The default date display format depends on the country or region of your purchase.

#### **Related Topic**

Placing the IC recorder into the HOLD state (HOLD)

## Help Guide

IC Recorder ICD-TX800

## Selecting the date display format (Date Display Format)

You can select the date display format to suit your preference.

Operate the remote control and follow the steps below:

① Operate the remote control to select "♣ Settings" - "Common Settings" - "Date&Time" - "Date Display Format" from the HOME menu, and then press ►.



- 2 Press ▲ or ▼ to select the desired format, and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### **Description of menu items**

You can select one of the following items:

#### YYYY/MM/DD:

The date appears in the year/month/date format.

#### MM/DD/YYYY:

The date appears in the month/date/year format.

#### DD/MM/YYYY:

The date appears in the date/month/year format.

#### Note

The default setting differs depending on the area you purchased your IC recorder.

### Help Guide

IC Recorder ICD-TX800

## Selecting the clock display format (Time Display)

You can select either the 12-Hour or 24-Hour format.

Operate the remote control and follow the steps below:

① Operate the remote control to select "♠ Settings" - "Common Settings" - "Date&Time" - "Time Display" from the HOME menu, and then press ►.



- Press ▲ or ▼ to select the desired format, and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### **Description of menu items**

You can select one of the following items:

#### 12-Hour:

12:00AM = midnight, 12:00PM = noon

#### 24-Hour:

00:00 = midnight, 12:00 = noon

#### Note

The default setting differs depending on the country or region of your purchase.

### Help Guide

IC Recorder ICD-TX800

## Turning the beep sound on or off (Beep)

You can turn the operation beep sound on or off.

Operate the remote control and follow the steps below:

### Note

- To hear the beep sound, connect the supplied stereo headphones to your IC recorder.
- Operate the remote control to select " Settings" "Common Settings" "Beep" from the HOME menu, and then press ►.



- 2 Press ▲ or ▼ to select "ON" or "OFF," and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### **Description of menu items**

You can select one of the following items:

#### ON:

A beep will sound to indicate that an operation is accepted or an error occurs (default setting).

#### OFF:

No beeps will sound.

### **Related Topic**

Monitoring the recording audio

### Help Guide

IC Recorder ICD-TX800

## Using the sleep timer (Sleep Timer)

If you set the sleep timer, your IC recorder will turn off automatically when the specified period of time expires. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "Sleep Timer" from the HOME menu, and then press ►.



2 Press ▲ or ▼ to select the desired time period, and then press ►.

You can select "OFF" (default setting), "15min," "30min," "60min," "90min," or "120min."

Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP. When the sleep timer is set, "SLEEP" appears on the playback/recording standby screen.

#### Note

- If the Auto Power Off function is turned on, your IC recorder may turn off before the time period specified for the sleep timer expires.
- Even if the recording delay function is turned on, your IC recorder will turn off when the time period specified for the sleep timer expires.

### Hint

To check the remaining time of the sleep timer, perform step 1 again. The remaining time appears. If you want to keep the setting, select "Keep On." To cancel the setting, select "Turn Off."

## **Related Topic**

- Setting the time period before the IC recorder automatically turns off (Auto Power Off)
- Using the recording delay function

### Help Guide

IC Recorder ICD-TX800

## Setting the time period before the IC recorder automatically turns off (Auto Power Off)

You can set your IC recorder to automatically turn off if it is left unused for the specified period time. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "Auto Power Off" from the HOME menu, and then press ►.



- 2 Press ▲ or ▼ to select the desired time period, and then press ►.
- 3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### **Description of menu items**

You can select one of the following items:

#### OFF:

Your IC recorder will not turn off automatically.

#### 5min:

Your IC recorder will turn off in approx. 5 minutes.

#### 10min:

Your IC recorder will turn off in approx. 10 minutes.

#### 30min:

Your IC recorder will turn off in approx. 30 minutes (default setting).

#### 60min:

Your IC recorder will turn off in approx. 60 minutes.

#### Note

If the remote control does not work, make sure that your IC recorder is turned on. In addition, make sure that the IC recorder and the remote control are released from the HOLD state.

#### Hint

The Auto Power Off function is still active while a Bluetooth connection is established. When your IC recorder turns off, the Bluetooth connection is disconnected. To avoid this, change the time period according to your needs.

#### **Related Topic**

- Turning on the IC recorder
- Releasing the IC recorder from the HOLD state
- Operating the remote control

## Help Guide

IC Recorder ICD-TX800

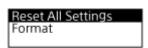
## Resetting all menu settings to the default ones (Reset All Settings)

You can reset all menu settings to the default ones except for the following:

- Clock settings (Date&Time)
- Display language settings (Language)

Operate the remote control and follow the steps below:

While recording or playback is on standby, operate the remote control to select "♣ Settings" - "Common Settings" - "Reset/Format" - "Reset All Settings" from the HOME menu, and then press ►.



"Default Value?" appears on the display window.

Press I or ▶ to select "Yes," and then press ▶.

"Please Wait" appears and all menu settings will be reset to the default ones.

3 Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### Hint

To cancel the resetting process, select "No" in step 2.

## Help Guide

IC Recorder ICD-TX800

## Formatting the memory (Format)

You can format the built-in memory of your IC recorder. Formatting the built-in memory will delete all of the stored data and restore the original folder structure at your purchase.

Operate the remote control and follow the steps below:

While recording or playback is on standby, operate the remote control to select " Settings" - "Common Settings" - "Reset/Format" - "Format" from the HOME menu, and then press ►.



"Delete All Data?" appears.

2 Press I or ▶ to select "Yes," and then press ►.

"Please Wait" appears and the built-in memory will be formatted.

Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

### Note

Be aware that formatting the built-in memory will delete all of the stored data, including protected files and Sound Organizer 2, and you will not be able to restore anything after the formatting process.

#### Hint

To cancel the formatting process, select "No" in step 2.

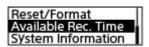
### Help Guide

IC Recorder ICD-TX800

## Checking the remaining recording time (Available Rec. Time)

You can display the remaining recording time in hours, minutes, and seconds. Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "Available Rec. Time" from the HOME menu, and then press ►.



Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

## Help Guide

IC Recorder ICD-TX800

## Checking the information about the IC recorder (System Information)

You can display the information about your IC recorder, such as the IC recorder's model name and the software version number.

Operate the remote control and follow the steps below:

Operate the remote control to select "♣ Settings" - "Common Settings" - "System Information" from the HOME menu, and then press ►.



Press and hold BACK/HOME to return to the HOME menu.

To return to the screen before you displayed the HOME menu, press ■ STOP.

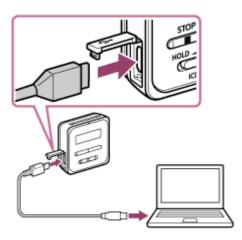
## Help Guide

IC Recorder ICD-TX800

## Connecting the IC recorder to a computer

To exchange files between your IC recorder and a computer, connect the IC recorder to the computer.

Open the USB connector cover on the side of the IC recorder. Connect the USB/Headphone connector and a USB port on a running computer with the supplied USB cable.



- 2 Make sure the IC recorder is successfully detected by the computer.
  - On the Windows computer, open "Computer" or "PC," and make sure that "IC RECORDER" is detected.
  - On the Mac, make sure that an "IC RECORDER" drive appears on the Finder.

The IC recorder is detected by the computer as soon as a connection is made. While the IC recorder is connected to the computer, "Connecting" appears on the display window of the IC recorder.

#### **Related Topic**

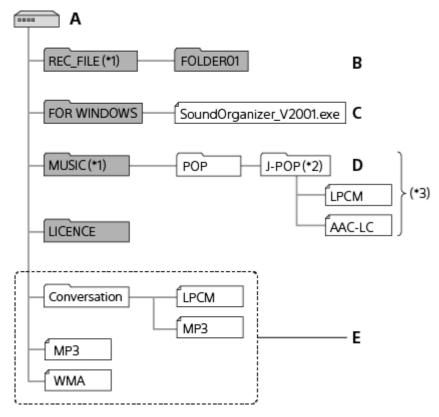
Disconnecting the IC recorder from the computer

### Help Guide

IC Recorder ICD-TX800

### Structure of folders and files

You can use a computer to view the structure of folders and files of your IC recorder. Connect the IC recorder to the computer and use the Explorer (Windows) or the Finder (Mac) to open "IC RECORDER." The following illustrates the structure of folders and files:



- A: IC RECORDER folder
- B: Folder for storing files recorded with your IC recorder
- C: Folder containing the Sound Organizer 2 installer file
- D: Folder for storing files transferred from the computer
- E: Your IC recorder is not capable of detecting any folders and files stored at these folder structure levels.
- \*1 Files stored in the REC\_FILE folder appear in "PRecorded Files" while those in the MUSIC folder appear in "PMusic." When transferring a file, make sure you put it either in the REC\_FILE folder or in the MUSIC folder.
- \*2 The folder containing music files will appear with the same name on your IC recorder. It would help you identify folders if you name the folders with easy-to-remember names. The folder names shown in the above illustration are just examples.
- \*3 Your IC recorder is capable of detecting up to 8 levels of the transferred music folders.

### Hint

- Before transferring music files from the computer to your IC recorder, it would be helpful if you registered the music file information, such as titles and artist names, on the computer in advance. Then, you can display the music file information or use it for music file search on the IC recorder.
- If a music file has no title assigned, it will appear with its file name on your IC recorder.

## Help Guide

IC Recorder ICD-TX800

## Copying files from the IC recorder to a computer

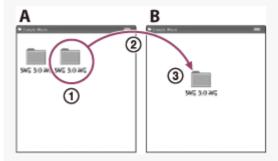
You can copy files and folders from your IC recorder to a computer to store them.



- Connect the IC recorder to the computer.
- Copy files or folders you want to transfer to the computer.
  Drag and drop the files or folders you want to copy from "IC RECORDER" to the local disk on the computer.
- 3 Disconnect the IC recorder from the computer.

#### Hint

■ To copy a file or folder (drag and drop), click and hold the file or folder (①), drag (②), and then drop (③).



- A: IC RECORDER
- B: Computer

#### **Related Topic**

- Connecting the IC recorder to a computer
- Disconnecting the IC recorder from the computer

## Help Guide

IC Recorder ICD-TX800

## Copying music files from a computer to the IC recorder

You can copy music and audio files (LPCM(.wav) / MP3(.mp3) / WMA(.wma) / AAC-LC(.m4a)) from a computer to your IC recorder by drag and drop.



- Connect the IC recorder to the computer.
- 2 Copy the folder containing music files to the IC recorder.

Open the Explorer (Windows) or the Finder (Mac) and drag and drop the folder containing music files to the REC\_FILE folder or the MUSIC folder.

Your IC recorder is capable of storing up to 199 files per folder and up to 5,000 folders and files all together in total per memory.

3 Disconnect the IC recorder from the computer.

## **Related Topic**

- Technical specifications
- Connecting the IC recorder to a computer
- Disconnecting the IC recorder from the computer

## Help Guide

IC Recorder ICD-TX800

# Playing music files on the IC recorder that were copied from a computer

	can play the music files that you copied from a computer on your IC recorder. erate the remote control and follow the steps below:		
1	Operate the remote control to select "☐ Recorded Files" or " ☐ Music" on the HOME menu and press ►, and then select a file.		
	You can search "PRecorded Files" for the files that you copied from a computer to the REC_FILE folder; and "Music" for the files that you copied to the MUSIC folder.  For instructions on selecting a file, see Selecting a file.		
2	Press ► to start playback.		
3	Press ■ STOP to stop playback.		
N	ote		
	To listen to the audio of a file, connect the supplied stereo headphones to your IC recorder.		

## **Related Topic**

- While playback is in progress
- Technical specifications

Help Guide

IC Recorder ICD-TX800

## Using the IC recorder as a USB storage device

You can connect your IC recorder to a computer and use it as a USB storage device.

To use the IC recorder as a USB storage device, you need a computer that meets the system requirements. For more information, see System requirements.

### Help Guide

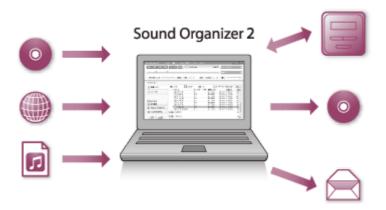
IC Recorder ICD-TX800

## What you can do with Sound Organizer 2 (for Windows only)

You can install Sound Organizer 2 using the installer file (SoundOrganizer\_V2001.exe) stored on the built-in memory of your IC recorder.

Sound Organizer 2 allows you to exchange files with the IC recorder. You can play songs imported from other media (music CDs, etc.) and audio files (MP3 files, etc.) imported from another computer as well as transfer them to the IC recorder. With Sound Organizer 2, a variety of operations are available for the imported files: playback, editing, conversion to audio files, burning music CDs, and attaching audio files to e-mails.

For detailed instructions on using Sound Organizer 2, refer to the Sound Organizer 2 help.



## Importing files recorded by the IC recorder

You can import files that you recorded by the IC recorder into Sound Organizer 2. The imported files are saved to the computer.

## Importing songs from a music CD

You can import songs from of a music CD into Sound Organizer 2.

The imported songs are saved to the computer.

# Importing songs on the computer

You can import music and other files stored on the computer into Sound Organizer 2.

# Playing files

You can play files imported on Sound Organizer 2.

## Changing the file information

You can change the information about songs (titles, artist names, etc.) displayed in the file list.

# Dividing files

You can divide one file into multiple files.

# Combining files

You can combine multiple files into one file.

# Deleting files from the IC recorder

You can delete files stored on your IC recorder.

When you want increase the remaining free space on the IC recorder or you find unnecessary files on the IC recorder, you can directly delete files from Sound Organizer 2.

## Transferring files to the IC recorder

You can transfer music and audio files from Sound Organizer 2 to the built-in memory of your IC recorder and enjoy them on the IC recorder.

## **Burning a music CD**

You can select your favorites from the songs imported into Sound Organizer 2 and make your own original music CD.

## Other convenient usage

You can start your e-mail software and attach recorded files to an e-mail.

#### **Related Topic**

Installing Sound Organizer 2 (for Windows only)

## Help Guide

IC Recorder ICD-TX800

## System requirements for Sound Organizer 2

The following lists the system requirements for Sound Organizer 2.

## **Operating systems**

- Windows 10
- Windows 8.1
- Windows 7 Service Pack 1 or higher

#### Note

 One of the above operating systems should be pre-installed at shipment. Upgraded operating systems or multi-boot environments are not supported.

## IBM PC/AT or compatible

CPU

Windows 7/Windows 8.1/Windows 10: Processor of 1.66 GHz or higher

Memory

Windows 7/Windows 8.1/Windows 10: At least 1 GB (32 bit version)/At least 2 GB (64 bit version)

Free hard disk space

At least 400 MB is required.

Depending on the version of Windows, more than 400 MB may be used.

Also, free space for handling music data is required.

Display settings

Screen resolution: 800 × 600 pixels or higher (1,024 × 768 pixels is recommended.)

Screen color: High Color (16 bit) or higher

USB port

A compatible USB port is required to use devices and media.

Operation via a USB hub is not guaranteed except for models for which operation has been specifically guaranteed.

Optical disc

To create a music CD, you need a CD-R/RW drive.

### Help Guide

IC Recorder ICD-TX800

## **Installing Sound Organizer 2 (for Windows only)**

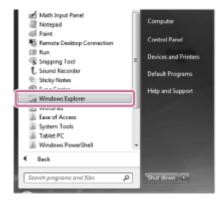
Install Sound Organizer 2 on a computer.

#### Note

- Be sure to install Sound Organizer 2 on the computer that has already Sound Organizer (Ver. 1.6) installed as well.
- When installing Sound Organizer 2, log in to an account with administrator privileges. Also, if you are using Windows 7/Windows 8.1 and the [User Account Control] window appears, confirm the contents of the window and then click [Yes].
- Installing Sound Organizer 2 adds the Windows Media Format Runtime module. The added Windows Media Format Runtime module will remain if you uninstall Sound Organizer 2. If Windows Media Format Runtime is preinstalled, however, the module may not be installed.
- Uninstalling Sound Organizer 2 does not delete data in the contents storage folders.
- If you have a computer that has multiple Windows operating systems installed, do not install Sound Organizer 2 on each of the operating systems to avoid possible data inconsistencies.
- 1 Connect your IC recorder to the computer.
- 2 Start Explorer on the computer.

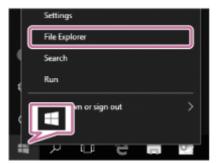
For Windows 7

Go to the [Start] menu at the bottom left corner of the desktop, and then click [All Programs] - [ ] Accessories] - [File Explorer].



For Windows 8.1/Windows 10

Right-click at the bottom left corner of the desktop, and then click [File Explorer] on the menu.



The appearance of the windows on the computer screen varies depending on your Windows version.

3 Double-click [IC RECORDER] - [FOR WINDOWS].



Double-click [SoundOrganizer\_V2001] (or [SoundOrganizer\_V2001.exe]).

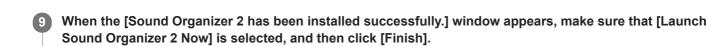


Depending on the version of your operating system, the setup preparation process (file extraction) may start automatically without showing any notice.

In such a case, follow the on-screen instructions.

- **5** When the [Welcome to Sound Organizer 2 Installer] window appears, click [Next].
- 6 Make sure that you accept the terms of the license agreement, select [I accept the terms in the license agreement], and then click [Next].
- When the [Setup Type] window appears, select [Standard] or [Custom], and then click [Next].

  If you have selected [Custom], follow the on-screen instructions.
- 8 When the [Ready to Install the Program] window appears, click [Install].
  Installation starts.





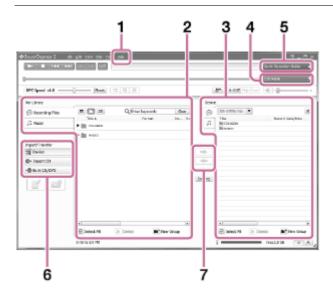
You may need to restart the computer after you installed Sound Organizer 2.

## **Related Topic**

Connecting the IC recorder to a computer

IC Recorder ICD-TX800

## The Sound Organizer 2 window (for Windows only)



#### 1. Help

Displays the help of Sound Organizer 2. For details on operations, refer to respective help topics.

- 2. The file list of Sound Organizer 2 (My Library)
  - Displays a list of files included in My Library of Sound Organizer 2 in accordance with a particular operation.
  - Recording Files: Displays a list of recording files.

Files that you recorded with your IC recorder appear in this library when they are imported.

Songs that you imported from music CDs appear in this library.

- 3. The file list of the IC recorder
  - Displays the files stored on the connected IC recorder's built-in memory.
- 4. Edit Mode button

Displays the edit area where you can edit a file.

5. Quick Operation Guide button

Displays the Quick Operation Guide to walk you through the basic features of Sound Organizer 2.

- 6. Sidebar (Import/Transfer)
  - **☆** IC Recorder: Displays the transfer window. A list of files on a connected device appears.
  - Import CD: Displays the window for importing the contents of a music CD.
  - ◆ Burn CD/DVD: Displays the window for burning a disc.
- **7.** Transfer buttons
  - : Transfers the files from Sound Organizer 2 to the connected IC recorder's built-in memory.
  - : Imports the files from the connected IC recorder's built-in memory to My Library of Sound Organizer 2.

## Help Guide

IC Recorder ICD-TX800

## System requirements

To connect your IC recorder to a computer or use it as a USB storage device, the computer must meet the following system requirements.

For using Sound Organizer 2 on the computer, see System requirements for Sound Organizer 2.

## **Operating systems**

- Windows 10
- Windows 8.1
- Windows 7 Service Pack 1 or higher
- macOS (v10.9-v10.13)

#### **Note**

- One of the above operating systems should be pre-installed at shipment. Upgraded operating systems or multi-boot environments are not supported.
- For the latest information on the supported operating systems, visit our support home page (see Customer support websites).

## Hardware requirements

- Port: USB port
- Optical disc drive: To create a music CD, you need a CD-R/RW drive.

#### Note

The following are not supported:

- Operating systems other than the above
- Any operating system you installed on a homemade computer
- Upgraded operating systems
- Multi-boot environments
- Multi-monitor environments

IC Recorder ICD-TX800

# **Technical specifications**

# Specifications of the IC recorder

Capacity (User available capacity) (*1) (*2)	16 GB (approx. 12.80 GB = 13,743,895,347 Byte)
Maximum number of recorded files (for a folder)	199 files
Maximum number of files	5,000 files (including folders)
Frequency range	<ul> <li>LPCM 44.1kHz/16bit: 95 Hz - 20,000 Hz</li> <li>MP3 192kbps: 95 Hz - 20,000 Hz</li> <li>MP3 128kbps: 95 Hz - 16,000 Hz</li> <li>MP3 48kbps(MONO): 95 Hz - 14,000 Hz</li> </ul>
Compatible file formats	<ul> <li>MP3 (*3) (*4)</li> <li>Bit rate: 32 kbps - 320 kbps (Supports variable bit rate (VBR))</li> <li>Sampling frequencies: 16/22.05/24/32/44.1/48 kHz</li> <li>File extension: .mp3</li> </ul>
	<ul> <li>WMA (*3) (*5)</li> <li>Bit rate: 32 kbps - 192 kbps (Supports variable bit rate (VBR))</li> <li>Sampling frequencies: 44.1 kHz</li> <li>File extension: .wma</li> </ul>
	AAC-LC (*3) (*6)  Bit rate: 16 kbps - 320 kbps (Supports variable bit rate (VBR))  Sampling frequencies: 11.025/12/16/22.05/24/32/44.1/48 kHz  File extension: .m4a  LPCM (*3)  Quantization bit rate: 16 bit  Sampling frequencies: 44.1 kHz

	File extension: .wav
Bluetooth specifications	Communication system: Bluetooth specification version 4.0  Frequency band: 2.4 GHz band (2.4000 GHz - 2.4835 GHz)  Modulation method: FHSS  Compatible Bluetooth profile (*7): SPP
Input/Output	<ul> <li>Headphone connector (USB micro-B)         Recommended impedance: 16 Ω</li> <li>USB connector (USB micro-B), High-Speed USB compatible</li> </ul>
Playback speed control (DPC)	3.00 times - 0.25 times: MP3/WMA/AAC-LC/LPCM
Power requirements	DC 3.7 V: Built-in rechargeable lithium-ion battery
Ambient conditions	<ul> <li>Operating temperature: 5 °C - 35 °C (41 °F - 95 °F)</li> <li>Operating humidity: 25 % - 75 %</li> <li>Storage temperature: -10 °C - +45 °C (14 °F - 113 °F)</li> <li>Storage humidity: 25 % - 75 %</li> </ul>
Dimensions (w/h/d) (not incl. projecting parts and controls)	Approx. 38.0 mm × 38.0 mm × 13.7 mm (1.50 in. × 1.50 in. × 0.54 in.) (Width/Height/Depth)
Mass	Approx. 22 g (0.8 oz)
Supplied accessories	Refer to the Operating Instructions manual supplied with your IC recorder.

<sup>\*1</sup> Some of the built-in memory is used for file management.

## Specifications of the remote control

Bluetooth specifications	<ul> <li>Communication system: Bluetooth specification version 4.0</li> <li>Frequency band: 2.4 GHz band (2.4000 GHz - 2.4835 GHz)</li> <li>Compatible Bluetooth profile (*1): BLE(HOGP)</li> </ul>
Power requirements	DC 3 V: CR2032 button type lithium battery (*2)

<sup>\*2</sup> Applies when the built-in memory is formatted by the IC recorder.

<sup>\*3</sup> Not all encoders are supported.

<sup>\*4</sup> Playback of the MP3 files recorded by the IC recorder is also supported.

<sup>\*5</sup> WMA Ver.9 is compatible, however, MBR (Multi Bit Rate), Lossless, Professional, and Voice are not supported.

<sup>\*6</sup> Copyright-protected files are not available for playback.

<sup>\*7</sup> A Bluetooth profile is a standardized specification of wireless communication between particular Bluetooth devices.

Battery life	Approx. 1 year (*3)
Ambient conditions	<ul> <li>Operating temperature: 5 °C - 35 °C (41 °F - 95 °F)</li> <li>Operating humidity: 25 % - 75 %</li> <li>Storage temperature: -10 °C - +45 °C (14 °F - 113 °F)</li> <li>Storage humidity: 25 % - 75 %</li> </ul>
Dimensions (w/h/d) (not incl. projecting parts and controls)	Approx. 38.0 mm × 38.0 mm × 10.8 mm (1.50 in. × 1.50 in. × 0.43 in.) (Width/Height/Depth)
Mass	Approx. 15 g (0.6 oz) (including the button type lithium battery)

<sup>\*1</sup> A Bluetooth profile is a standardized specification of wireless communication between particular Bluetooth devices.

Design and specifications are subject to change without notice.

<sup>\*2</sup> The battery pre-installed at your purchase is for a trial use. The stated battery life may not apply.

<sup>\*3</sup> The battery life is given only for reference purposes. It also varies depending on factors such as usage conditions and ambient temperatures.

## Help Guide

IC Recorder ICD-TX800

# Maximum recording time

The following lists the maximum recording time (\*1) (\*2) per memory by recording mode (recording scene). The maximum recording time is estimated, provided that all the folders in the memory are used.

## **Built-in memory**

REC Mode (REC Scene) (*3)	Maximum recording time	
LPCM 44.1kHz/16bit	21 hours 35 minutes	
MP3 192kbps ( <b>1</b> <sup>¶</sup> / <b>1</b> / <b></b>	159 hours	
MP3 128kbps ( (*4)/ (*5))	238 hours	
MP3 48kbps(MONO)	636 hours	

<sup>\*1</sup> For details on the battery life, see Battery life.

<sup>\*2</sup> The maximum recording time in this topic indicates an estimation.

<sup>\*3</sup> Recording scenes associated with the recording mode by default.

<sup>\*4</sup> Pappears on the recording standby screen.

<sup>\*5</sup> appears on the recording standby screen.

## Help Guide

IC Recorder ICD-TX800

# Maximum playback time/number of music files

The following lists the maximum playback time of a music file and the number of music files (\*) by bit rate.

Bit rate	Bit rate Playback time Number of file	
128 kbps	238 hours	3,570 files
256 kbps	119 hours	1,785 files

<sup>\*</sup> Provided that MP3 files of 4 minutes each are transferred to the IC recorder.

## Help Guide

IC Recorder ICD-TX800

## **Battery life**

The following lists the battery life(\*) of the built-in rechargeable battery by REC Mode.

## Built-in rechargeable battery life of the IC recorder

REC Mode	Recording	Playback with the headphones	Recording with REC Remote
LPCM 44.1kHz/16bit	Approx. 12 hours	Approx. 10 hours	Approx. 6 hours
MP3 192kbps	Approx. 15 hours	Approx. 12 hours	Approx. 6 hours
MP3 128kbps	Approx. 15 hours	Approx. 12 hours	Approx. 6 hours
MP3 48kbps(MONO)	Approx. 15 hours	Approx. 12 hours	Approx. 6 hours
Music file (MP3 128kbps)	-	Approx. 12 hours	-

<sup>\*</sup> Measured values acquired under our measurement conditions. The battery life may shorten depending on how you operate the IC recorder.

## Battery charge time for the IC recorder

When the built-in rechargeable battery is running out of power, it takes about 1 hour to fully charge the battery.

## Battery life of the remote control (\*)

Approx. 1 year

\* The battery life is given only for reference purposes. It also varies depending on factors such as usage conditions and ambient temperatures.

#### Help Guide

IC Recorder ICD-TX800

#### **Precautions**

#### On power

IC Recorder

DC 3.7V: the built-in rechargeable lithium-ion battery

DC 5.0V: when charged using USB Rated current consumption: 500mA

Remote Control

DC 3V: CR2032 (Button type lithium battery)

## On safety

Do not operate the unit while driving, cycling or operating any motorized vehicle.

## On handling

- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- Should any solid object or liquid fall into the unit, remove the battery and have the unit checked by qualified personnel before operating it any further.
- When using your IC recorder, remember to follow the precautions below in order to avoid warping the cabinet or causing the IC recorder to malfunction.
  - Do not sit down with the IC recorder in your back pocket.
  - Do not put your IC recorder into a bag with the headphones/earphones cord wrapped around it and subject the bag to strong impact.
- Be careful not to allow water to splash on the unit. The unit is not waterproof. In particular, be careful in the following situations.
  - When you have the unit in your pocket and go to the bathroom, etc.
     When you bend down, the unit may drop into the water and may get wet.
  - When you use the unit in an environment where the unit is exposed to rain, snow, or humidity.
  - In circumstances where you get sweaty. If you touch the unit with wet hands or if you put the unit in the pocket of sweaty clothes, the unit may get wet.
- Listening with this unit at high volume may affect your hearing.
- For traffic safety, do not use this unit while driving or cycling.
- Do not use this unit at a place where the inability to hear surrounding sounds may present a danger.
- You may feel pain in your ears if you use the headphones when the ambient air is very dry. This is not because of a malfunction of the headphones, but because of static electricity accumulated in your body. You can reduce static electricity by wearing non-synthetic clothes that prevent the emergence of static electricity.

#### On noise

- Noise may be heard when the unit is placed near an AC power source, a fluorescent lamp or a mobile phone during recording or playback.
- Noise may be recorded when an object, such as your finger, etc., rubs or scratches the unit during recording.

#### On maintenance

To clean the exterior, use a soft cloth slightly moistened in water. Then use a soft dry cloth to wipe the exterior. Do not use alcohol, benzine or thinner.

If you have questions about any of the precautions listed above or have any problems concerning your unit, please consult your nearest Sony dealer.

## **Backup recommendations**

To avoid potential risk of data loss caused by accidental operation or malfunction of the IC recorder, we recommend that you save a backup copy of your recorded files to a computer, etc.

#### Notes on the Bluetooth function

- Bluetooth wireless technology allows connection at a distance of up to about 10 m. However, the effective range may
  vary depending on obstructions (people, metals, walls, etc.) or signal status.
- Because Bluetooth and wireless LAN (IEEE802.11b/g) devices use the same frequency (2.4 GHz), signal interference may occur, resulting in communication speed decrease, noise, or inability to connect, if Bluetooth communications are used near a wireless LAN device. In such cases, take the following measures.
  - Perform Bluetooth communications at least 10 m away from the wireless LAN device when connecting your IC recorder and a Bluetooth device.
  - Place your IC recorder and the Bluetooth device as close together as possible.
  - Turn off the wireless LAN device when performing Bluetooth communications within about 10 m of a wireless LAN device.
- Radio waves emitted from a Bluetooth device may affect the operation of equipment such as electronic medical devices. Turn off your IC recorder and other Bluetooth devices in the following locations as failure to do so may cause an accident.
  - In hospitals, near priority seats on trains, in airplanes, in places such as gasoline stations where flammable gases are present, near automatic doors or fire alarms.
- If the operation indicator on the remote control keeps flashing and the remote control seems not working, you may be able to solve this by having your IC recorder and the remote control registered with each other once again.
  For detailed instructions on the device registration, see Registering the remote control with the IC recorder.

#### **Related Topic**

Formatting the memory (Format)

#### Help Guide

IC Recorder ICD-TX800

## Safety regulations

#### **WARNING**

- Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time.
- Do not dismantle, open or shred secondary cells or batteries.
- Do not expose cells or batteries to heat or fire. Avoid storage in direct sunlight.
- In the event of a cell leaking, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
- Secondary cells and batteries need to be charged before use. Always refer to the manufacturer's instructions or equipment manual for proper charging instructions.
- After extended periods of storage, it may be necessary to charge and discharge the cells or batteries several times to obtain maximum performance.
- Dispose of properly.

## CAUTION

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

- The recorded music is limited to private use only. Use of the music beyond this limit requires permission of the copyright holders.
- Sony is not responsible for incomplete recording/downloading or damaged data due to problems of the IC recorder or computer.
- Depending on the types of the text and characters, the text shown on the IC recorder may not be displayed properly on device. This is due to:
  - The capacity of the connected IC recorder.
  - The IC recorder is not functioning normally.
  - Content information is written in the language or the character that is not supported by the IC recorder.

Disposal of waste batteries and electrical and electronic equipment (applicable in the European Union and other European countries with separate collection systems)



This symbol on the product, the battery or on the packaging indicates that the product and the battery shall not be treated as household waste. On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbols for mercury (Hg) or lead (Pb) are added if the battery contains more than 0.0005% mercury or 0.004%

lead. By ensuring these products and batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling. The recycling of the materials will help to conserve natural resources.

In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only. To ensure that the battery and the electrical and electronic equipment will be treated properly, hand over these products at end-of-life to the applicable collection point for the recycling of electrical and electronic equipment. For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste batteries. For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product or battery.

# Notice for the customers: the following information is only applicable to equipment sold in the countries applying EU directives

This product has been manufactured by or on behalf of Sony Corporation, 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan. Inquiries related to product compliance based on European Union legislation shall be addressed to the authorized representative, Sony Belgium, bijkantoor van Sony Europe Limited, Da Vincilaan 7-D1, 1935 Zaventem, Belgium. For any service or guarantee matters, please refer to the addresses provided in the separate service or guarantee documents.

To prevent possible hearing damage, do not listen at high volume levels for long periods.



The validity of the CE marking is restricted to only those countries where it is legally enforced, mainly in the countries EEA (European Economic Area).



Hereby, Sony Corporation declares that this equipment is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://www.compliance.sony.de/

#### Help Guide

IC Recorder ICD-TX800

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 Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards.
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- Compatible iPhone models
   iPhone 7, iPhone 7 Plus, iPhone 8E, iPhone 6s, iPhone 6s Plus, iPhone 6, iPhone 6 Plus, iPhone 5s, iPhone 5c, iPhone 5
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The "Sound Organizer 2" uses software modules as shown below: Windows Media Format Runtime

#### Help Guide

IC Recorder ICD-TX800

#### Licenses

- MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and Thomson.
- This product is protected by certain intellectual property rights of Microsoft Corporation. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary.

#### **Notes on the License**

This IC recorder comes with software that are used based on licensing agreements with the owners of that software. Based on requests by the owners of copyright of these software applications, we have an obligation to inform you of the following. Please read the following sections.

Licenses (in English) are recorded in the built-in memory of your IC recorder. Establish a Mass Storage connection between the IC recorder and a computer to read licenses in the "LICENSE" folder.

## On GNU GPL/LGPL applied software

The software that is eligible for the following GNU General Public License (hereinafter referred to as "GPL") or GNU Lesser General Public License (hereinafter referred to as "LGPL") are included in the IC recorder.

This informs you that you have a right to have access to, modify, and redistribute source code for these software programs under the conditions of the supplied GPL/LGPL.

Source code is provided on the web. Use the following URL to download it.

http://www.sony.net/Products/Linux/

We would prefer you do not contact us about the contents of source code.

Licenses (in English) are recorded in the built-in memory of your IC recorder. Establish a Mass Storage connection between the IC recorder and a computer to read licenses in the "LICENSE" folder.

#### Help Guide

IC Recorder ICD-TX800

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What you record is for personal enjoyment and use only. Copyright laws prohibit other forms of use without the permission of the copyright holders.

## Help Guide

IC Recorder ICD-TX800

## **Customer support websites**

Please access the following support home page to get the support information about your IC recorder:

For customers in Europe:

http://www.sony.eu/DNA

For customers in Latin America:

http://www.sony-latin.com/index.crp

For customers in the U.S.A.:

http://www.sony.com/recordersupport

For customers in Canada:

http://www.sony.ca/ElectronicsSupport

For customers in China:

https://service.sony.com.cn

For customers in other countries/regions:

http://www.sony-asia.com/support

Note that recorded files may be deleted during service or repair services.

#### Help Guide

IC Recorder ICD-TX800

## **Troubleshooting**

Before taking your IC recorder for repair, check it as follows.

- Check the items listed in "Troubleshooting."
- Charge the IC recorder.
   Some problems may be solved when you charge the built-in rechargeable battery of the IC recorder.
- Restart the IC recorder.
- Reset the remote control.
- Replace the battery of the remote control.
- Check the Sound Organizer 2 help.
   For details on the operation of Sound Organizer 2, refer to the Sound Organizer 2 help.

Should any problem persist after you have made these checks, consult your nearest Sony dealer.

Please access the following support home page to obtain the latest support information about the IC recorder:

For customers in Europe:

http://www.sony.eu/DNA

For customers in Latin America:

http://www.sony-latin.com/index.crp

For customers in the U.S.A.:

http://www.sony.com/recordersupport

For customers in Canada:

http://www.sony.ca/ElectronicsSupport

For customers in China:

https://service.sony.com.cn

For customers in other countries/regions:

http://www.sony-asia.com/support

Note that recorded files may be deleted during repair services.

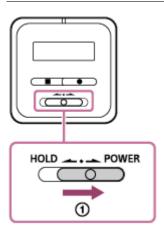
#### **Related Topic**

- Charging the IC recorder with a computer
- Resetting the remote control
- Replacing the battery of the remote control
- Customer support websites
- The Sound Organizer 2 window (for Windows only)

Help Guide

IC Recorder ICD-TX800

## Restarting the IC recorder



When a problem persists after you have checked all corrective actions listed in the "Troubleshooting" topics, you may be able to solve the problem by restarting your IC recorder. Slide the HOLD•POWER switch to "POWER" and holding it for 8 seconds or longer (①). When the display window turns off, the restart process begins. Release the HOLD•POWER switch. While the IC recorder is in operation and you restart it, the data that is stored on the IC recorder or the IC recorder settings may be deleted. Before restarting, make sure that no operation is in progress on the IC recorder.

#### Help Guide

IC Recorder ICD-TX800

## The recorded file is noisy and is hard to understand.

• Ambient noise is recorded as well as human voices.
If you apply the Clear Voice function ("Clear Voice 1" or "Clear Voice 2,") to the playback audio, ambient noise in all frequency bands (noise from projectors or air conditioners, etc.) will be reduced to make human voices distinctive, and you will hear human voices more clearly.

While playback of the files in " Music" is in progress, however, the Clear Voice function does not work.

#### **Related Topic**

Reducing noise in the playback audio to make human voices sound clearer – the Clear Voice function

## Help Guide

IC Recorder ICD-TX800

## The recorded file is noisy and you want to record with less noise.

• With the Recording Filter function ("NCF(Noise Cut)" or "LCF(Low Cut)"), you can reduce noise in the recordings. Additionally, you can use the Scene Select function to change some recording settings, including the recording mode and the sensitivity level of the built-in microphones, at once by selecting one of the recording scenes.

## **Related Topic**

- Reducing noise during recording (Recording Filter)
- Selecting a recording scene for an individual situation

Help Guide

IC Recorder ICD-TX800

# A rustling noise is recorded.

• If you accidentally touch your IC recorder or let an object come in contact with it while recording is in progress, rustling noises may be recorded. Keep your hand away from the IC recorder until you finish recording.

Help Guide

IC Recorder ICD-TX800

# A buzzing or humming noise is recorded.

 A buzzing or humming noise may be recorded if your IC recorder is placed near an AC power source, a fluorescent lamp, or a mobile phone during recording or playback.
 Keep the IC recorder away from such devices when recording.

# Help Guide

IC Recorder ICD-TX800

# You hear noise when using the headphones for playback.

The plug of the connected headphones is dirty.
 Clean the plug.

Help Guide

IC Recorder ICD-TX800

# You hear noise during playback even with the Clear Voice function turned on.

• While playback of the files in " 🞵 Music" is in progress, the Clear Voice function does not work.

## Help Guide

IC Recorder ICD-TX800

# The IC recorder does not turn on or pressing any button on the IC recorder does not work.

- The built-in rechargeable battery in the IC recorder is running out of power. Charge the built-in rechargeable battery.
- Your IC recorder is turned off.
   Slide the HOLD•POWER switch to "POWER" and hold it until the display window turns on.
- Your IC recorder is placed in the HOLD state.
   Slide the HOLD•POWER switch to the center dot.

#### **Related Topic**

- Turning on the IC recorder
- Parts and controls
- Releasing the IC recorder from the HOLD state

## Help Guide

IC Recorder ICD-TX800

## The IC recorder does not turn off.

• Slide and hold the HOLD•POWER switch to "POWER" and hold it until "Power Off" appears on the display window.

## **Related Topic**

- Turning off the IC recorder
- Parts and controls

## Help Guide

IC Recorder ICD-TX800

## The IC recorder automatically turns off.

- The Auto Power Off function on your IC recorder is set to "30min" by default to save battery power. If you leave the IC recorder unused for 30 minutes, it will automatically turn off. You can change the current setting with the Settings menu.
- When the time period that is specified for the sleep timer expires, your IC recorder automatically turns off. (By default, the sleep timer is set to "OFF.")

#### **Related Topic**

- Using the sleep timer (Sleep Timer)
- Setting the time period before the IC recorder automatically turns off (Auto Power Off)

#### Help Guide

IC Recorder ICD-TX800

## The battery life of the IC recorder is short.

- The battery life listed in this Help Guide may shorten depending on the usage of your IC recorder.
- Your IC recorder still consumes slight battery power while no operations are in progress. If you do not intend to use the IC recorder for an extended period of time, it is recommended that you turn the power off. It is also recommended that you set "Auto Power Off" to a shorter period of time. This will help you save battery power in case you forget to turn off the power of the IC recorder.
- When you do not intend to connect your IC recorder and REC Remote via a wireless connection, set "Bluetooth ON/OFF" to "OFF."
- When you start charging the built-in rechargeable battery of your IC recorder, the battery indicator appears quickly on the display window. However, this does not indicate that the battery is fully charged. When the battery is running out of power, it takes about 1 hour to fully charge the battery.
- When you have not used your IC recorder for an extended period of time, repeat charging and discharging (by operating the IC recorder) for several times.
- You are using your IC recorder under the temperature of 5 °C (41 °F) or below where the battery wears quickly. This is due to the characteristics of the battery and does not indicate a malfunction.
- The built-in rechargeable battery is deteriorated.
  The rechargeable battery is capable of charging about 500 times but the rechargeable times vary depending on the usage of your IC recorder. If the fully charged battery wears out in half the time it normally does, it indicates that the battery is deteriorated. Consult your nearest Sony dealer.

#### **Related Topic**

- Turning off the IC recorder
- Setting the time period before the IC recorder automatically turns off (Auto Power Off)
- Battery life

#### Help Guide

IC Recorder ICD-TX800

# The battery of the IC recorder does not charge when the IC recorder is connected to a computer.

- When your IC recorder is connected to a computer which is not running, the battery will not charge. When the computer is in a power saving mode (standby or sleep), it will not charge, either.
- Disconnect your IC recorder from the computer and connect it once again.
- Check the system requirements of your IC recorder.
- Charge the battery under the temperature of 5 °C 35 °C (41 °F 95 °F).
- If your IC recorder is connected to the computer with a USB hub (not supplied) or a USB extension cable (not supplied), remove the hub or cable and connect the IC recorder to a USB port on the computer directly with the supplied USB cable.

### **Related Topic**

- Charging the IC recorder with a computer
- System requirements

Help Guide

IC Recorder ICD-TX800

The battery indicator does not appear on the display window or it disappears in the middle of charging.

• Connection to the USB/Headphone connector on your IC recorder is loose.

## Help Guide

IC Recorder ICD-TX800

# The charge error indicator is flashing where the battery indicator should be displayed.

If appears and flashes instead of the battery indicator, the ambient temperature is out of the range for charging the battery.
 Charge the battery under the temperature of 5 °C - 35 °C (41 °F - 95 °F).

#### Help Guide

IC Recorder ICD-TX800

# The remote control does not turn on or pressing any button on the remote control does not work.

- Try the following:
  - Release the remote control from the HOLD state.
  - Press the RESET button on the back of the remote control.
  - Make sure that the battery of the remote control is placed with the positive (+) terminal side facing up.
  - Replace the battery of the remote control.
  - Make sure that your IC recorder is turned on.
  - Restart your IC recorder.
  - Register the remote control with your IC recorder.
- The following nearby devices that uses the frequency band of 2.4 GHz may cause interference with wireless communication between your IC recorder and the remote control.
  - wireless devices
  - wireless LAN devices
  - Bluetooth devices
  - electromagnetic devices, including the microwave oven

Keep such devices away or remove them from the communication path between the IC recorder and the remote control.

- Your IC recorder and the remote control are too apart from each other. Bring them closer. When the IC recorder and the remote control are separated by a long distance, an attempt to establish a wireless connection may fail or the established wireless connection may be disconnected.
- While the operation indicator on the remote control is flashing, the wireless connection process is in progress and button operations on the remote control are unavailable. Wait until the operation indicator stops flashing, and then operate the remote control.

#### **Related Topic**

- Operating the remote control
- Checking the operation indicator on the remote control
- Resetting the remote control
- Replacing the battery of the remote control
- Registering the remote control with the IC recorder

Help Guide

IC Recorder ICD-TX800

The operation indicator on the remote control flashes and pressing any button on the remote control does not work.

• The operation indicator on the remote control either flashes or lights depending on the state of the remote control. For details, see Checking the operation indicator on the remote control.

## Help Guide

IC Recorder ICD-TX800

# The battery life of the remote control is short.

- The battery life listed in this Help Guide may shorten depending on the usage of the remote control.
- You are using the remote control under the temperature of 5 °C (41 °F) or below where the battery wears quickly. This is due to the characteristics of the battery and does not indicate a malfunction.

#### **Related Topic**

Battery life

## Help Guide

IC Recorder ICD-TX800

# The IC recorder does not operate correctly.

You may have formatted the built-in memory of your IC recorder with a computer. Be sure to use the IC recorder for formatting.

## **Related Topic**

Formatting the memory (Format)

## Help Guide

IC Recorder ICD-TX800

# The operation indicator does not light.

"LED" is set to "OFF." Set "LED" to "ON."

## **Related Topic**

• Turning on or off the operation indicator on the IC recorder (LED)

# Help Guide

IC Recorder ICD-TX800

# You cannot record a file.

• The remaining recording time is insufficient.

## **Related Topic**

• Checking the remaining recording time (Available Rec. Time)

## Help Guide

IC Recorder ICD-TX800

# Recording is interrupted.

• The VOR function is turned on. To turn off the VOR function, set "VOR" to "OFF."

## **Related Topic**

Recording automatically in response to the input sound volume – the VOR function

## Help Guide

IC Recorder ICD-TX800

# The playback volume is low.

• The recording volume may be low. Check the sensitivity level of the built-in microphones and the Scene Select setting.

#### **Related Topic**

- Selecting the sensitivity level of the microphones (Mic Sensitivity)
- Selecting a recording scene for an individual situation
- Tips for better recording

# Help Guide

IC Recorder ICD-TX800

# Playback speed is too fast or too slow.

• The DPC (Digital Pitch Control) setting is set to "ON," and you have changed the playback speed. Set the DPC (Digital Pitch Control) setting to "OFF," or change the playback speed to normal.

## **Related Topic**

Adjusting the playback speed – the DPC (Digital Pitch Control) function

# Help Guide

IC Recorder ICD-TX800

# You cannot divide a file.

- You need a certain amount of free space in the built-in memory to divide a file.
- Because of the system limitations, you may not be able to divide a file at the very beginning or at the very end of the file.
- You cannot divide files other than those recorded by the IC recorder (e.g. a file transferred from a computer).

## **Related Topic**

Deleting a file

# Help Guide

IC Recorder ICD-TX800

# You cannot move a file.

You cannot move files in " Music" to another folder in the built-in memory.

# **Related Topic**

Protecting a file

# Help Guide

IC Recorder ICD-TX800

# You cannot copy a file to a different folder.

You cannot copy files in " Music" to another folder in the built-in memory.

# Help Guide

IC Recorder ICD-TX800

# Track marks are not detected.

Your IC recorder may fail to detect the track marks that are added by any IC recorder model other than ICD-TX800. Use Sound Organizer 2 to copy such a file to the IC recorder.

Help Guide

IC Recorder ICD-TX800

# The folder or file you created is not displayed.

• If you have created a folder or file on the computer, your IC recorder may fail to detect it depending on where you created it. For more information, see Structure of folders and files.

# Help Guide

IC Recorder ICD-TX800

# The recording date of a file appears as "----/--" or "--:--."

• The file may have been recorded by a model of the IC recorder other than ICD-TX800. The date and time recording format varies depending on the model.

Help Guide

IC Recorder ICD-TX800

# The remaining recording time on the display window is shorter than the one displayed on the computer.

• As the remaining recording time on the display window is calculated by subtracting the memory capacity required for system operations from the remaining built-in memory capacity, it may not be consistent with the one that Sound Organizer 2 shows on the computer.

# Help Guide

IC Recorder ICD-TX800

# The "Memory Full" message appears and you cannot start recording.

The built-in memory is full.
 Delete unnecessary files from the built-in memory, or copy some files to a computer and delete the files.

# **Related Topic**

Deleting a file

# Help Guide

IC Recorder ICD-TX800

# The "File Full" message appears and you cannot operate the IC recorder.

• With the built-in memory, your IC recorder is capable of storing up to 5,000 folders and files all together in total. Delete unnecessary files from the built-in memory, or copy some files to a computer and delete the files.

## **Related Topic**

Deleting a file

Help Guide

IC Recorder ICD-TX800

# A folder or file name appears in unreadable characters.

 Some characters you use on Windows Explorer or Mac Finder are not supported by your IC recorder. Folder and file names containing such characters appear in unreadable characters on the IC recorder.

Help Guide

IC Recorder ICD-TX800

# Copying a file takes time.

• If the size of a file is large, it takes a considerable time to finish copying. Wait until the copying finishes.

## Help Guide

IC Recorder ICD-TX800

# The IC recorder is not detected by the computer and you cannot transfer folders/files from the computer.

- Disconnect your IC recorder from the computer and connect it once again.
- If your IC recorder is connected to the computer with a USB hub (not supplied) or a USB extension cable (not supplied), remove the hub or cable and connect the IC recorder to a USB port on the computer directly with the supplied USB cable.
- With the computer that does not meet the system requirements described in this Help Guide, successful operations
  are not guaranteed.
- Your IC recorder may not be detected by the computer, depending on the USB port. Try another USB port on the computer.

## **Related Topic**

- Disconnecting the IC recorder from the computer
- Connecting the IC recorder to a computer
- System requirements
- System requirements for Sound Organizer 2

## Help Guide

IC Recorder ICD-TX800

# The file you transferred from the computer does not appear on the IC recorder and you cannot play the file.

- Your IC recorder is capable of displaying up to 8 folder levels.
- Your IC recorder supports the LPCM (.wav), MP3 (.mp3), WMA (.wma), and AAC-LC (.m4a) formats. Files in other formats may not be detected by the IC recorder. See the technical specifications of your IC recorder.
- Your IC recorder is capable of detecting up to 5,000 folders and files all together in total. Delete unnecessary files and folders or copy some files to a computer and delete the files.
- If you have created a folder or file on the computer, your IC recorder may fail to detect it depending on where you created it. For more information, see Structure of folders and files.

## **Related Topic**

Technical specifications

# Help Guide

IC Recorder ICD-TX800

# The computer does not start.

• If you start the computer with your IC recorder connected to the computer, the computer may freeze or may not start properly.

Disconnect the IC recorder from the computer and start the computer once again.

# **Related Topic**

Disconnecting the IC recorder from the computer

# Help Guide

IC Recorder ICD-TX800

# You cannot make device registration (pairing) between the IC recorder and a smartphone.

• Your IC recorder and the smartphone are too apart from each other. Bring them closer (within one meter (3.3 feet) from each other) and try it once again.

## Help Guide

IC Recorder ICD-TX800

## You cannot establish a Bluetooth connection.

- Your IC recorder is turned off. Turn on the IC recorder and the smartphone, and then make sure that the Bluetooth function is turned on.
- The battery of your IC recorder is running low or almost out of power. Charge the battery with a running computer.
- The Bluetooth pairing information on your IC recorder or the smartphone is deleted due to initialization (settings, built-in memory, etc.). Establish a Bluetooth pairing all over again.
- Your IC recorder and the smartphone are too apart from each other. Bring them closer. When the IC recorder and the smartphone are separated by a long distance, an attempt to establish a Bluetooth connection may fail or the established Bluetooth connection may be disconnected.

## **Related Topic**

- Charging the IC recorder with a computer
- Establishing a Bluetooth connection between the smartphone and the IC recorder

# Help Guide

IC Recorder ICD-TX800

# You cannot install Sound Organizer 2.

- The capacity of the computer's hard disk is insufficient.
   Check the hard disk capacity.
- You cannot install Sound Organizer 2 on the computer with the operating system that is not supported by the software.
  - Install the software on the computer with the supported operating system.
- You are attempting to log on to Windows 7, Windows 8.1, or Windows 10 with a Guest account. Make sure to log on with a user name with computer administrator privileges.

## **Related Topic**

System requirements for Sound Organizer 2

## Help Guide

IC Recorder ICD-TX800

# The IC recorder is not detected by Sound Organizer 2.

- Check if the software is successfully installed, and then check the connections with your IC recorder as follows:
  - When you are using a USB hub, remove the hub and connect the IC recorder directly to a USB port on the computer directly with the supplied USB cable.
  - Disconnect the supplied USB cable from the USB/Headphone connector on the IC recorder and connect it back again.
  - Try connecting the supplied USB cable to another USB port on the computer.
- The computer may be placed in sleep/hibernate mode.
   Change the power saving mode settings to keep the computer in normal mode.
- Save a backup copy of all of the data stored on the built-in memory of your IC recorder to the computer, and then format the built-in memory of the IC recorder.

## **Related Topic**

Formatting the memory (Format)

# Help Guide

IC Recorder ICD-TX800

# The playback volume of the computer is low or you hear no audio from the computer.

- The computer has no sound board.
- The computer has no built-in speakers or no external speakers are connected.
- The volume of the computer is turned off.
- Turn up the volume of the computer. (Refer to the instruction manual of the computer.)
- You can change the volume of WAV files and save them using the Increase Volume feature of the Microsoft Sound Recorder.

# Help Guide

IC Recorder ICD-TX800

# You cannot play or edit stored files.

Sound Organizer 2 is only capable of playing files in the supported format. Depending on the file format, you cannot
use part of editorial features of the software. Refer to the help files of Sound Organizer 2.

# **Related Topic**

• The Sound Organizer 2 window (for Windows only)

# Help Guide

IC Recorder ICD-TX800

# The counter or slider does not operate correctly or you hear noise.

- You may be attempting to play one of the divided files.
   Save the file on the computer (\*), and then transfer it to your IC recorder. The file data will be optimized.
  - \* Select one of the file formats supported by the IC recorder to save the file.

# **Related Topic**

Technical specifications

Help Guide

IC Recorder ICD-TX800

# Operations slow down as the number of stored files increases.

 Regardless of the recording length of files, operations slow down as the total number of files stored on your IC recorder increases.

# Help Guide

IC Recorder ICD-TX800

# The computer seems to freeze while a file is being saved, added, or deleted.

It takes a longer time to copy or delete a large file.
 Wait until the copying or deleting finishes.

# Help Guide

IC Recorder ICD-TX800

# Sound Organizer 2 freezes during start-up.

- While the computer is accessing your IC recorder, do not disconnect any cables as it may cause unstable computer operations or data corruption.
- There may be a conflict between Sound Organizer 2 and another driver or application.

## Help Guide

IC Recorder ICD-TX800

# List of messages

## **HOLD... Slide HOLD Switch to Activate.**

All the buttons are disabled because your IC recorder is in the HOLD state to prevent unintentional operations. Slide the HOLD•POWER switch to the center dot to release the IC recorder from the HOLD state.

(See Releasing the IC recorder from the HOLD state.)

## **Low Battery Level**

You cannot format the memory or delete all the files in a folder because of insufficient battery power. Charge the built-in rechargeable battery of your IC recorder.

(See Charging the IC recorder with a computer.)

## **Charge Battery**

The battery is worn out. Charge the built-in rechargeable battery of your IC recorder. (See Charging the IC recorder with a computer.)

## Memory Full

The remaining capacity of the built-in memory is insufficient. Delete some files and repeat the recording once again. (See Deleting a file.)

#### File Full

The sum of folders and files or the total number of files has reached the limit. You cannot create any more files. Delete some files and create the file once again. (See Deleting a file.)

## **Settings are Full**

The folder name you selected is already used. Change the folder name. (See Changing a folder name.)

### **Track Marks are Full**

The number of track marks has reached the limit. You cannot add any more track marks. Delete some unnecessary track marks.

(See Deleting a track mark.)

#### **Built-In Memory Needs to be Formatted**

- The built-in memory has been formatted by a computer. Your IC recorder cannot create the required management file for operations. Make sure that you use the IC recorder, not a computer, to format the built-in memory. (See Formatting the memory (Format).)
- The built-in memory does not contain the REC\_FILE folder. Formatting the built-in memory automatically creates the REC\_FILE folder.

# (See Formatting the memory (Format).)

## **Process Error**

- Slide the HOLD•POWER switch on your IC recorder to "POWER" and holding it for 8 seconds or longer to restart the IC recorder. If this does not work, make a backup copy of your necessary data, and then format the built-in memory. (See Formatting the memory (Format).)
- A file system error was detected in the built-in memory. It may have been formatted by a computer. Use your IC recorder to format the built-in memory.

(See Formatting the memory (Format).)

If the above actions do not work, consult your nearest Sony dealer.

#### No File

The folder you selected does not contain any files. There is no file that you move or copy.

#### **No Track Marks**

The file you selected does not have any track marks that you can delete. Selecting "At All Track Marks" for "Divide" with the OPTION menu does not work, either.

#### **Cannot Add Additional Folders**

• The sum of folders and files has reached the limit. You cannot create any more files. Delete some folders or files and create the folder once again.

```
(See Deleting a file.)
(See Deleting a folder.)
```

• The sequential number of the folder name has reached the limit. Delete unnecessary folders and create the folder once again.

(See Deleting a folder.)

#### **Could Not Create Folder**

A file system error was detected in the built-in memory. It may have been formatted by a computer. Use your IC recorder to format the built-in memory.

(See Formatting the memory (Format).)

#### **Could Not Delete Folder**

A file system error was detected in the built-in memory. It may have been formatted by a computer. Use your IC recorder to format the built-in memory.

(See Formatting the memory (Format).)

#### File Protected

The file you selected is protected or "read-only." You cannot delete the file. Use your IC recorder to remove the protection from the file, or use a computer to clear the read-only property. (See Protecting a file.)

## **Protected Files Not Deleted**

The file you selected is protected or "read-only." Use your IC recorder to remove the protection from the file, or use a computer to clear the read-only property, and then delete the file once again. (See Protecting a file.)

### Some Data Not Deleted

If the selected folder contains sub-folders, the sub-folders and their files will not be deleted.

#### **Unknown Data**

- This data is not in a file format that is supported by your IC recorder. The IC recorder supports LPCM(.wav)/MP3 (.mp3)/WMA(.wma)/AAC-LC(.m4a) files.
   (See Technical specifications.)
- (----,
- You cannot play back copyright protected files.
- The file you selected is corrupted. You cannot play or edit it.

## File in Format That Does Not Allow Editing

You cannot divide the file that you edited using an application other than Sound Organizer 2.

This data is not in a file format that is supported by your IC recorder. The IC recorder supports LPCM(.wav)/MP3 (.mp3)/WMA(.wma)/AAC-LC(.m4a) files.
 (See Technical specifications.)

## **Invalid Operation**

- A file system error was detected in the built-in memory. It may have been formatted by a computer. Use your IC recorder to format the built-in memory.
   (See Formatting the memory (Format).)
- The built-in memory has a bad block. You cannot write data on the card. You need to repair your IC recorder.
- The remaining capacity of the built-in memory is insufficient. You cannot rename any folder. Delete unnecessary folders or files and repeat the operation once again.

```
(See Deleting a folder.)
(See Deleting a file.)
```

• The sequential number of the folder or file name has reached the limit. Delete unnecessary folders or files and repeat the operation once again.

```
(See Deleting a folder.)
(See Deleting a file.)
```

- The file name exceeds the maximum number of characters. You cannot divide the file. Shorten the file name.
- There is a track mark immediately before or after the point where you want to divide the file. Selecting "At All Track Marks" for "Divide" with the OPTION menu does not work.
- There is a track mark near the beginning or end of the file. Selecting "At All Track Marks" for "Divide" with the OPTION menu does not work
- You cannot divide the file at a point near the beginning or end of the file.
- There is a file with the same name that has track marks. You cannot move, copy, or divide the file.

## **New File**

The recording file has reached the maximum size limit (4 GB for an LPCM file, and 1 GB for an MP3 file). The file will be divided automatically and recording will continue as a new file.

#### Cannot Divide - Exceeds Max # Files in Folder

The sum of files in a folder or the total number of files will exceed the limit. You cannot divide the file. Delete unnecessary files and divide the file once again. (See Deleting a file.)

#### Same File Name Exists

There already is a file with the same name. You cannot create more than one file with the same name.

#### System Error

A system error was detected for some reason. Consult your nearest Sony dealer.

### **Operation Invalid While Playing**

You have selected a menu item on the OPTION or Settings menu that is not available for execution during playback. Stop playback and select the item once again.

## **Operation Invalid While Recording**

You have selected a menu item on the OPTION or Settings menu that is not available for execution during audio recording. Stop recording and select the item once again.

## Try Again After Disconnecting the Bluetooth Device

While a Bluetooth connection is established between your IC recorder and a smartphone, you cannot make device registration (pairing) with another smartphone. Disconnect the Bluetooth connection and try again.

(See Re-establishing the Bluetooth connection (for Android).)

(See Re-establishing the Bluetooth connection (for iOS).)

#### **Bluetooth Disconnected**

After a Bluetooth connection was established between your IC recorder and a smartphone, the smartphone disconnected the connection. To re-establish the Bluetooth connection, perform the connection steps all over again. (See Re-establishing the Bluetooth connection (for Android).) (See Re-establishing the Bluetooth connection (for iOS).)

## Pairing Unsuccessful. Try Again.

An attempt to make device registration (pairing) between your IC recorder and a smartphone failed. Turn on the Bluetooth function on your smartphone and try again.

(See Establishing a Bluetooth connection between the smartphone and the IC recorder.)

## Connection Unsuccessful. Try Connecting Again.

An attempt to establish a Bluetooth connection between your IC recorder and a smartphone failed. Turn on the Bluetooth function on your smartphone and try again.

(See Establishing a Bluetooth connection between the smartphone and the IC recorder.)

## Failed to Register the Remote Control

An attempt to register the remote control with your IC recorder failed. Turn off the IC recorder and perform the registration steps all over again.

(See Registering the remote control with the IC recorder.)

## Help Guide

IC Recorder ICD-TX800

# System limitations

Due to some system limitations on your IC recorder, you may encounter the following issues that do not indicate malfunctions.

# Music files are not displayed in the sequence you expected or you cannot play them in that sequence.

The music files you transferred from a computer to your IC recorder are sorted by meta-data track number or file name.

## A recording file is divided automatically.

If the file size reaches the maximum limit (4 GB for an LPCM file, and 1 GB for an MP3 file) during recording, the file will be divided and some of the recording may be lost around the divided point.

## All characters appear in uppercase.

Depending on the character combination, the folder name you entered on a computer may appear in uppercase on your IC recorder.

# Unreadable characters or \_ appear in the folder, tile, artist, or file name.

You used the characters that your IC recorder is not capable of displaying. Do not use 2-bite characters.

## The A-B repeat segment you specified is not where you intended.

This may occur in some files.

## The remaining recording time decreases when you divide a file.

Your IC recorder uses some memory space for managing divided files, resulting in a decrease in the remaining recording time