

DESIGN BY IRIVER

E300

USER GUIDE

iriver

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Components

Components may be changed without prior notice for improvement of product performance or quality.



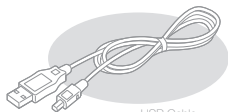
E300



Quick Start Guide &
Product warranty



Earphones



USB Cable

Earphones: You can connect this to the product to output sound.

USB Cable: You can connect this to the computer and use it to recharge the power.

Quick Start Guide: This is the manual explaining how to use our device.

Product Warranty: Please keep this in a safe place for use during any warranty repairs.

Locating the Controls

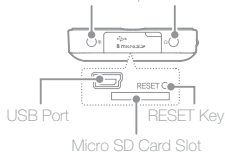
The exterior and the contents printed or engraved may differ by model or according to the name of each part.

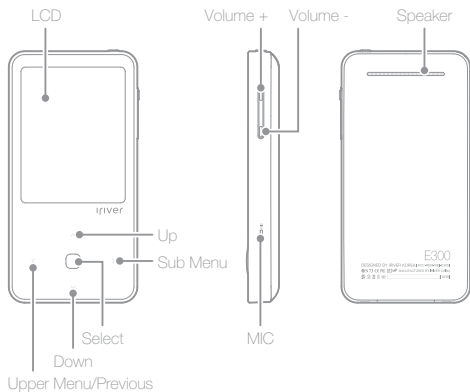
Necklace Connection Loop



Power

Line-In Jack Earphones Jack





Necklace Connection Loop: Connects with the necklace.

Power: Turn off the power by pressing and holding. Switch to standby mode by pressing briefly.

You can switch to the standby mode by pressing it briefly.

Line-In Jack: Connects external device when Line-in recording.

Earphone Jack: Connect earphone here.

USB Port: Connect to computer or recharge the battery using this port.

RESET: Resets the product.

Micro SD Card Slot: Inserts the Micro SD card to view and replay the files on the card.

LCD: Screen displays.

Volume: Controls the sound volume.

Speaker: Produces sounds.

MIC: Records voice.

Direction Key: Moves menu/list.

Access Key: Executes file/menu.

Power Management

Power on/off

1. Press and hold the [] until power comes on.
2. If you press and hold the [] when the product is turned on, then the power will be turned off.

- This model supports an automatic power-saving feature to minimize battery consumption. Depending on [SETTING – Timer Settings - Auto Power off], the product will be automatically turned off when keys are not operated for a specified time. (Refer to page 25)

Using the Hold Function

1. If you press the [] button while using the device, it will be locked.
2. Unlock the device by pressing the [] button again.

Using the Reset Function

1. If buttons will not work while the device is being used, open the cover of Micro SD card slot to release the cap and then press [RESET].

- Even if you use reset function, current time and memory data will be preserved. Do not use reset function while the product is playing. It may cause severe damage to its memory.

Charging the Battery

1. Turn on your computer.
2. Connect the product to your computer. The internal battery will charge automatically.

- To avoid malfunctions, only use the USB cable provided. Verify that the product is connected to a high-power USB 2.0 port. Some low-power USB ports built into certain peripheral devices, such as some types of keyboards and USB hubs without internal power may not provide enough power to charge. While the PC is switched to standby mode, the product may not be charged.

Turn the product off when charging. Leaving the device turned on during recharge may prevent "Charge Complete" from being displayed.

The battery will be fully charged within about 4 hours 30 minutes. (Based on fully discharged, power Off).

Charging times may vary if device is used during recharge.

Charge and store the product only at room temperature. Do not expose the device to extremes in temperature while recharging. The rechargeable battery is a consumable and the available usage time of charged battery becomes shorter over time.

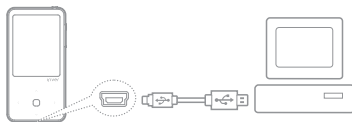
Connecting the Product

Connecting Earphones

1. Connect the earphones to the earphone jack.

Connecting to Your Computer

1. Turn on the power of the device and computer.
2. If you connect the device to your computer, you will see the screen where you can select connection mode.
 - Power & Data: The connection between the product and the computer is established and you can start transferring data.
 - Power & Play: The product is currently being charged and a file is being played.
 - Power Only: The product is currently being charged.



Do not use cables other than the USB cable provided. It may cause malfunction.

For successful computer/USB connection, disable all functions.

Check that the product is connected to a high-power USB 2.0 port. Connecting to a keyboard or a USB hub without a power supply of its own may result in malfunction. File system does not support other than FAT32. Format this device into FAT32.

Disconnecting from your computer

1. Safely disconnect the product from your computer by clicking the icon on the taskbar of the computer screen.
2. Confirm the device disconnection by clicking [Confirm].

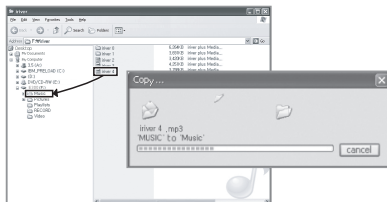
Depending on the operating system for example Windows XP, the icon may be hidden from the taskbar. Hidden icons can be displayed by clicking indicator.

- Safe disconnection may not be performed if application programs such as Windows Explorer or Windows Media Player are being used.

Make sure that the product is safely disconnected after all the active application programs are closed. If safe disconnection fails, try again later. Failure to safely disconnect result in data loss.

Copying Files (Folders) to the Product

1. After selecting files/folders to copy from your computer, drag and drop the selected file/folder to the added drive.
2. Files (or folders) will be transferred to folders below according to their content type.
 - Music : Music
 - Pictures : Pictures
 - Video : Video
 - Text : Text



Please connect the USB cable properly.

- If the power of the computer or product is turned off or the USB cable is disconnected while copying or moving files/folders, serious damage to the memory may result.

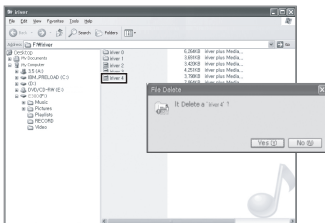
Transfer rate may differ depending on the computer or OS environment available for your region.

It is recommended to save music, video, text and document files using iriver plus 4.

When saving through a removable disk, rebuild Database in [SETTING - Advance Settings - Rebuild Library]. (Refer to page 25)

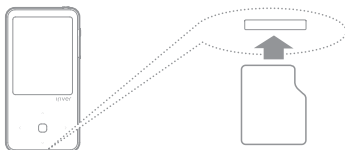
Deleting Files (Folders) from the Product

1. Select the files/folders to be deleted, right-click on them and select [Delete].
2. Click [Yes] when the [Confirm File/Folder Deletion] window pops up, and the selected files/folders will be deleted.



Inserting/removing the Micro SD card

1. Turn the power off, place the SD card (see the figure below) in the SD card slot, and press gently.
2. Press it in once more and the card can be removed.



Recommended SD cards

Brand: SanDisk, Transcend

Insert/remove the Micro SD card while the power is off.

Do not force the Micro SD card. It may cause malfunction and damage to the Micro SD card.

Do not remove the Micro SD card when in use. It may delete data, cause malfunction, or damage the Micro SD card.

Please do not repeatedly insert/remove the Micro SD card.

If the Micro SD card is not positioned properly, the product may malfunction or the card may become stuck.

Use only the recommended Micro SD cards. The use of other Micro SD cards may cause malfunction.

The transfer rate of the Micro SD card may differ according to the computer status.

When formatting a Micro SD card, all the data are deleted. Make sure that the data is backed up before formatting.

Format the a Micro SD card to FAT 32 system.

If a Micro SD card is not recognized or malfunctions, reformat and retry.

Micro SD cards can be purchased separately.

It is recommended that you use a Micro SD card up to 32GB.

Using iriver plus 4

iriver plus 4 is integrated software that manages a variety of multimedia files. Using iriver plus 4, you can transfer files on the computer to the product and do automatic firmware upgrade.

Installation

1. After installing the iriver plus 4 software program, you will see the installation guide screen appearing.
2. Follow the step-by-step instructions on the screen to complete the installation process.

Please download the iriver plus 4 software program from the iriver website (www.iriver.com).

Minimum computer specifications are:

Windows® XP

- Intel® Pentium® 233MHz or above

- Memory: 64MB or above

- 30MB or more free space

- 16bit Sound Card and Speaker

- Microsoft Internet Explorer V 6.0 or above

- SVGA or high-resolution monitor (min 1024x768 resolution)

Windows® Vista Specifications

(For Windows® Vista, note that only the 32-bit version will be supported.)

- Intel® Pentium® 800MHz or above
- Memory: 512MB or above
- 20MB or more free space
- 16 bit Sound Card and Speaker
- Microsoft Internet Explorer V 6.0 or above
- SVGA or high-resolution monitor (min. 1024x768 resolution)

Windows® 7 Specifications (For Windows® 7, note that only 32-bit version will be supported.)

- 1GHz or above, 32-bit processor
- Memory: 1GB or above
- 16GB or more free space
- DirectX 9 Graphic Device with WDDM 1.0 higher Drive
- SVGA or high-resolution monitor (min. 1024x768 resolution)
- Maximum file size for transfer: 4GB.

Adding Media to the Library

1. When iriver plus 4 is first run, the Add Media Wizard will be executed.
2. According to the screen instructions, you can add to the library media files such as music, and e-books stored in the computer.

Extracting Media from a CD

1. Insert a music CD into the CD drive and execute iriver plus 4.
2. Select the music checkboxes you want to extract from [CD] tab in iriver plus 4 and click [CD Ripping] at the bottom left.
3. When the music extraction is complete and [All Music] is selected, you will see the extracted music files added to the library.

Transferring Media to the Product

1. Connect the product to your computer's USB port and then execute iriver plus 4.

2. Select the file checkboxes you want to transfer from your computer to the Product and then click [Transfer] button or drag & drop the file to Device icon at the bottom or Device window.
You will see the file transfer status in the [File Transfer] tab.
3. When the file transfer is complete, you will see the selected music files added to the device library.

Initializing the Disc

1. Connect the device to your computer's USB port and then execute iriver plus 4.
2. Select [Device > Initialize Disc]. When the window pops up asking whether to proceed with initializing the disc, click [Start].
3. When the initialization process is finished, the Complete window will be displayed and the device can be disconnected from your computer.



File recovery is not possible if files have been deleted from the device. Backup all data before initializing the disc.

Upgrading the Firmware

1. Connect the device to your computer's USB port while connected to the Internet and then execute iriver plus 4.
2. Select [Device > Firmware Upgrade], and the Upgrade window will be displayed. Complete the firmware upgrade by following the instruction window.



If there is not enough battery, a firmware upgrade may not be initiated.

Never disconnect the device from your computer while a firmware upgrade file is being downloaded.

After the download is finished, the upgrade will be initiated when the device is disconnected from your computer.

A pop-up window will display the version of firmware installed.

When newer firmware versions are available, a notification window will be displayed when the device is connected to the computer.

Home Screen

Home Screen Legend

: Shows battery status.

MUSIC: Plays music. (Pages 13~15)

VIDEO: Plays video files. (Pages 15~17)

PICTURE: Plays pictures. (Pages 17~18)

FM RADIO: Listens to or record FM radio. (Pages 18~20)

RECORDING: Records voice or sound from external device.
(Pages 20~22)




TEXT: Reads text files. (Pages 22~23)

BROWSER: Checks the files stored in the product and Micro SD card.
(Pages 23~24)

SETTING: Sets the user environment. (Pages 24~25)










FITNESS: Checks exercise time, exercise distance or calories burned
when executing this function and starting an exercise. (Pages 25~26)

Selecting Options

1. Once you turn on the power, you will see the home screen.
If you hold and press the [] while using the device, you will also see the home screen.
2. Press the [ / ] to select the mode you want and press [] or [] to play the mode.

Using Hotkeys

They are the shortcut keys which enable to implement key functions.

1. If you press and hold the [] while using the device, you will see the key functions including the lists of MUSIC / FM RADIO / RECORDING / FITNESS.
2. If you press the [ /  /  / ] to select the mode you want, the mode will be played.
 -  : MUSIC
 -  : FITNESS
 -  : FM RADIO
 -  : RECORDING

Hotkeys provide convenient shortcuts for some modes only.

MUSIC

Selecting Music

1. If you select [MUSIC] on the home screen, you will see the music list.
2. Press the [⏮ / ⏪ / ⏩ / ⏭] button in the music list to select the music you want, and press the [⏸] button or the [⏮] button to play the selected music.
 - ⏮ : Move to the upper list/folder.
 - ⏭ : Move to the sub menu/folder. Play when selecting files.
 - ⏮ / ⏭ : Move within the list.
 - ⏸ : Play the selected file.

In [Dir List], music can be searched by folder.

Press and hold the [⏭] in the [Bookmark List] to delete the bookmark.

In the [MUSIC] mode, only music files located in the Music Folder will be displayed.

To search and play music files in any other folders, use the [BROWSER] mode.

Continuous Playback Time : approx. 27 hours (based on MP3, 128Kbps, 44.1KHz, Volume 20, EQ Normal, LCD OFF, earphones).

Supported file formats: MP3 (8~320Kbps), WMA (8~320Kbps), OGG (Q1~Q10), WAV, APE, FLAC, and ASF

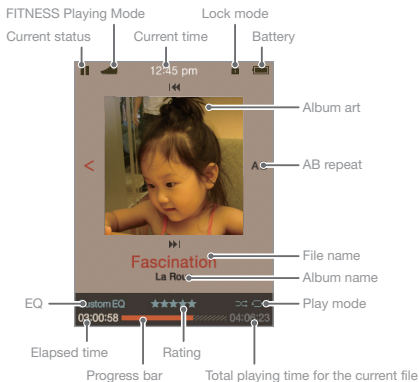
Playlists can be managed using Iriver plus 4.

When the Micro SD card is inserted, you can select [Internal Memory & External Memory].

Playing Music

- Press the [⏮] to control volume.
- While playing, press the [⏸] to pause/resume.
- While playing, press the [⏮ / ⏭] to play the previous/next music.
- If you press and hold [⏮ / ⏭] while music is being played, the file will start rewinding/fast forwarding.
- While playing, select [⏭] button at point A and press the [⏮] button again to select point B. Now the player plays between point A and B repeatedly. While playing, press the [⏭] button again to deactivate the loop playback.

LCD Display for Playing Music



Additional Features

1. The list of additional features are displayed when pressing and holding [] while a file is being played.
2. Press the [/] button to select the additional feature and press the [] or [] button to display the window for setting it up.
 - : Moves to the upper list.
3. Press the [/] button to set the feature up and press the [] or [] button to save / operate it.
 - Play Mode: Set the play mode during playback.
 - Study Mode: Set a time interval by pressing the [/] during playback. (When the power is off, the Study Mode is deactivated.)
 - Select EQ: Set the EQ during playback.
 - Set Sound: Set the sound related items.
 - + User EQ: Set according to the taste of the user.
 - + SRS WOW HD: Sets stages for stereophonic sound effects.

(WOW HD™ improves the quality of sound when playing audio by providing stronger bass and clearer high frequency range, and conveying the entertainment experience through dynamic 3D sound effects.)

- SRS: Set virtual three-dimensional sound effect.
- TruBass: Set the extent of emphasis on low sound.
- FOCUS: Set the sound clarity level.
- WOW : Set amplification value according to the characteristics of the earphone being used.
- Definition: Restore missing sound to the level of original sound.
- + Fade In: Make an audio signal increase gradually when playing music.
- Repeat Frequency: Set the repeat frequency.
- Repeat Interval: Set the repeat interval.
- Scan Speed: Set the speed for searching songs for playback.
- Lyric Display: Select whether to display the lyrics on the screen.
- Rate: Set the rate of the selected music.
- Add Bookmark: Add the location of a song being played to the bookmarks list.
- Delete Files: Delete the selected file.
- Information: Display information for the selected file.

VIDEO

Selecting Video

1. In the home menu, select the [VIDEO] to display the video scan list.
2. In the video list, press the [⏮ / ⏪ / ⏩ / ⏭] to select the video and press [⏏] or [⏮] to play the selected video.
- ⏮ : Move to the upper list/folder.
- ⏭ : Move to the sub list/folder. Play selected file.
- ⏮ / ⏭ : Move within the list.
- ⏏ : Play the selected file.

! While playing video, the picture orientation and key directions are inverted by screen orientation.

In [Dir List], browse video by folder.

In [Bookmark List], press and hold [⏮] to delete the bookmark.

In the [VIDEO] mode, only video files in the Video folder are displayed.

To play other video files in any other folder, use the BROWSER mode.

Continuous Playing Time: Approx. 8 hours - Video: Xvid, 320×240@30fps, Approx. 500Kbps / Audio: MP3, 44 KHz, 128 Kbps (LCD Lightness - Medium, Volume 20)

The playing time may vary depending with image type.

Supported file formats: AVI, WMV








If there is a caption file (.smi), you can encode it together with video file using iriver plus 4. (Be sure to match both names of video and caption files.)

Be sure to use iriver plus 4 when transferring video files. Otherwise, unexpected errors occur during video playback.

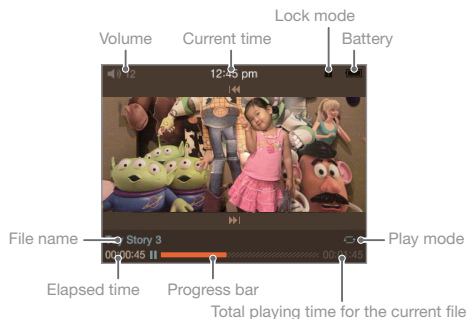
- Playback for this file is not allowed / - The sound is not synchronized with the screen / - Playback is choppy

If Micro SD card is inserted, you can select [Internal Memory & External Memory].











Playing Videos

- Press the [] button to control the volume.
- While playing, press the [] button to pause / resume.
- While playing, press the [ / ] button to play previous/next file.
- While playing, press and hold the [ / ] button to fast reverse or fast forward.
- While playing, press the [] button to change the play mode.

LCD Display for Playing Videos



Additional Features

1. While playing, press and hold [] to display the list of additional features.
2. Press the [ / ] button to select the additional feature and press the [] or [] button to display the window for setting it up.
 - : Move to the upper list.
3. Press the [ / ] button to set the feature up and press the the [] or [] button to save / operate it.
 - Play Mode: Set the repeat playback mode of video file.
 - Scan Speed: Set the speed of fast forward and reverse.

- Resume: Select whether video is resumed from the last played point or from the beginning.
- Play Next File: Select whether the next file will be played when the name of file is in sequential order.
- Add Bookmark: Bookmark a specific point of time.
- Delete File: Delete the selected file.
- Information: Display information for the selected file.

PICTURE

Selecting Picture

1. In the home screen, select [PICTURE] to display Picture Scan List.
 - [Play All] Display all the pictures with DBs stored in the product.
 - [Dir List] Select picture file by internal / external memory.
 - [Picture Playlists] Display picture files created using iriver plus 4.
2. In the list, press the [⏮ / ⏭ / ⏪ / ⏩] to select the picture and press the [□] or [⏮] to play it with full screen.
 - ⏮ : Move to upper list/folder.
 - ⏩ : Move to the sub list/folder. Display the picture in full screen.
 - ⏮ / ⏭ : Move within the list.
 - : Display the selected picture in full screen.



In the [PICTURE] mode, only picture files located in the Picture Folder will be displayed.



To search and play picture files in any other folders, use the [BROWSER] mode.

Supported file formats: JPEG, BMP, PNG, GIF
(Some file types may not be fully compatible.)










Be sure to use iriver plus 4 when you transfer image file. Otherwise, unexpected errors might occur during image playback.

If Micro SD card is inserted, you can select [Internal Memory & External Memory].

Viewing Pictures

- While viewing pictures, press the [□] button to start /stop slide show.
- While viewing pictures, press the [⏮ / ⏭] button to play the previous / next picture.
- While viewing pictures, press the [⏩] button to enlarge the picture.
(Zoom may not be available in some picture resolutions or formats.)


Additional Features

1. While viewing pictures, press and hold the [] button to display additional features.
2. Press the [] button to select the additional feature and press the [] or [] button to display the window for setting it up.
: Move to the upper list.
3. Press the [] button to set the feature up and press the [] or [] button to save / operate it.
 - Slide Time: Set the time each image is displayed in slide show
 - Rotation: Set the direction of rotation.
 - Zoom-in: Set the ratio to enlarge picture.
Press [] to return to the original size.
 - Delete Files: Delete the selected file.
 - Information: Display the properties of the selected picture.

While playing slide show, the additional feature does not display.
(Zoom may not be available in some picture resolutions or formats.)




FM RADIO

Executing FM Radio

1. If you select [FM RADIO] in the home screen, the last-selected radio frequency will be received.
2. Select a radio frequency by pressing [].

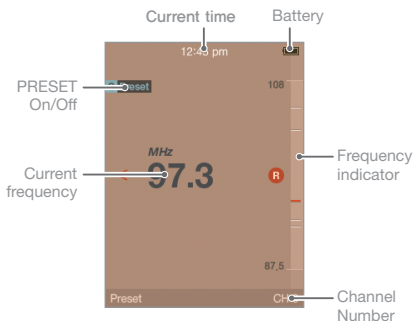
While listening to radio, the earphones serve as antenna. Please make sure to connect. (Use the supplied earphones. If you use other earphones, the reception rate might be deteriorated.)

Listening to FM Radio

- Control the volume while listening by pressing the [] button.
- Set the preset on or off by pressing [] while listening.
- Move to a higher-level or lower-level frequency signal by setting the preset off and pressing [].

- Move to a higher-level or lower-level frequency signal that is receivable by setting the preset off and pressing and holding [Δ / ∇].
- Move to a higher-level or lower-level preset channel by setting the preset and pressing [Δ / ∇].
- While listening to radio, press [Δ] to record the radio broadcasting you are listening.
+ Record the broadcast while listening by pressing the [\square] button and stop recording by pressing [Δ] button again.

LCD Display for FM Radio



Additional Features

1. The list of additional features are displayed when pressing and holding [Δ] while listening.
2. Press the [Δ / ∇] button to select the additional feature and press the [\square] or [Δ] button to display the window for setting it up.
 Δ : Move to the upper list.
3. Press the [Δ / ∇] button to set the feature up and press the [\square] or [Δ] button to save / operate it.

- Recording: You can record the radio broadcasting you are listening.
 - + If you press the [O] button, the recording will begin; press the same button once more, the recording will pause. If you press the [⏏] button during recording, the recording will be terminated and the file will be recorded.
- FM Recording Quality: Set FM recording quality.
- Save / Delete Preset: Save the frequency signal being received currently to a channel.
- Auto Preset: Search the frequency signals that are receivable and save them to channels automatically.
 - + Up to 20 channels can be saved.
- Channel List: Display the list of the channels saved.
 - + Press [⏏ / ⏏] to select the channel you want, and press [O] to listen to the radio broadcasting.
- Tuner Region: Set broadcasting frequencies and steps depending on the region.
 - Korea/US: 87.5~108.0MHz / Japan: 76.0~108.0MHz /
 - Europe: 87.50~108.00MHz

Volume cannot be changed while recording.

Recording will be automatically stopped when the available memory or power is insufficient.

The recorded file will be saved in the [Recordings – FM Radio] folder in the following format.
TUNERYMMDDXXX.WMA (YY: year, MM: month, DD: day, XXX: Sequential number)

The file size per one minute varies by the recording quality.

Low: Approx. 480K / Medium: Approx.720K / High: Approx. 960K

Recording can be done for up to 5 hours.

RECORDING

Recording

1. In the home screen, select [RECORDING] to display the select recoding window.
 - [Line-In] Records sound from the external device connect to Line-In terminal.
 - [Internal Mic] Records sound using internal Mic.
 - [External Mic] Records sound using external Mic.
2. Select [⏏ / ⏏] and press [O] or [⏏] to display the standby window.
3. You can start recording by pressing [O] and end it by pressing again.
4. Press [⏏] button to stop recording and the recorded file will be saved.

Volume cannot be changed while recording.

Recording will be automatically stopped when the available memory or power is insufficient.

The recorded file will be saved in the following format.

Line-In: [Recordings > Line-In] AUDIOYYMMDDXXX.WMA

Internal Mic: [Recordings > Voice] VOICEYYMMDDXXX.WMA

External Mic: [Recordings > Voice] EXMICYYMMDDXXX.WMA

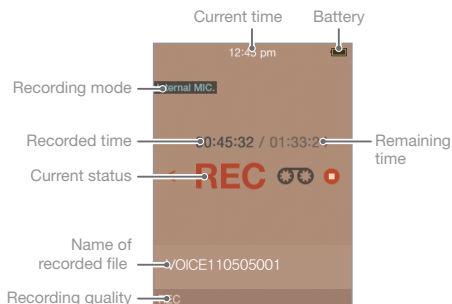
(YY: year, MM: month, DD: day, XXX: Sequential number)

The size for recorded files per minute according to recording quality is as below.

Low: Approx. 480K / Medium: Approx. 720K / High: Approx. 960K

Maximum recording time is 5 hours.

LCD Display for Recording



Additional Features

1. If you press and hold [F4] in the recording standby window, the list of additional features will be displayed.
2. Press the [F5 / F6] button to select the additional feature and press the [F1] or [F2] button to display the window for setting it up.
F5: Move to the upper list.
3. Press the [F5 / F6] button to set the feature up and press the [F1] or [F2] button to save / operate it.
[External /Internal Mic] Option
- Recording Quality: Set the quality of recorded voice.

[Line-In] Option

- Recording Quality: Set the quality of recorded voice via external input.
- Auto Sync: Automatically start and ends recording according to the input volume during external recording.
- External Input Volume: Set up the volume of external input.

In the factory default setting, [Auto Sync] is set under the [Line-In] option. If you press [Line-In] and input sound, recording will automatically start.

- When the sound volume of external device sets to maximum, it may cause voice distortion. To eliminate distortion, turn down the volume.

TEXT

Selecting Texts

1. In the home screen, select [TEXT] to display text search list.
2. If you select a file for display by pressing [↶ / ↷ / ↵ / ↲] in the list, and press [○] or [↵], the text will be displayed.

↶ : Move to the upper list/folder.

↲ : Move to the sub list/folder. Display it when selecting the file.

↶ / ↷ : Move within the list.

○ : Display the selected file.

In the [TEXT] mode, only text files within a folder are displayed. Text files in other folders should be displayed after being searched for in the [Browser] mode.

- Supported File Format: TXT (Large files more than 10MB cannot be open.)
When Micro SD card is inserted, you can select [Internal Memory & External Memory].

Viewing Texts

- While viewing texts, press the [○] button to start / stop the automatic scroll function.
- While viewing texts, press the [↶ / ↷] button to move texts up or down.
- While viewing texts, press the [↵] button to bookmark the location played.

Additional Features

1. In the Text screen, press and hold the [↵] button to display additional features.
2. Press the [↵/↵] button to select the additional feature and press the [○] or [↵] button to display the window for setting it up.
↵: Move to the upper list.
3. Press the [↵/↵] button to set the feature up and press the [○] or [↵] button to save / operate it.
 - Skip to: press and hold [↵/↵] to move the location of text based on the designated percentage.
 - Auto Scroll Speed: Set the scroll speed.
 - Font Size: Set the font size of the text.
 - Add Bookmark: Bookmark a specific location of the text played.
 - Delete File: Delete the selected file.
 - Page Movement: Move to a page you want to go if you enter [↵/↵].

BROWSER

You can execute and manage a variety of files stored in the device.






Selecting File

1. In the home screen, select [BROWSER] to display the file list.
2. In the list, press the [↵/↵/↵/↵] button to select the file and press the [○] or [↵] button to play it.
 - ↵: Move to upper folder.
 - ↵: Move to the sub folder. Play when selecting the file.
 - ↵/↵: Move within folder.
 - : Play the selected file.

When Micro SD card is inserted, you can select [Internal Memory & External Memory].

- To browse and play music files in folders other than Music folder, use the [BROWSER] mode.
To browse and play picture files in folders other than the Video folder, use the [BROWSER] mode.
To browse and play picture files in folders other than the Picture folder, use the [BROWSER] mode.













Deleting File

1. In the file list screen, select the file and press and hold the [] button to display the confirmation message.
2. Once you select [Yes] using the [ / ] button and press the [] or [] button, the device will delete the selected file.

SETTING

You may set up your own user environment. The pre-installed menu structure may differ depending on the firmware version.

Settings

1. Please select [SETTING] on the home screen.
2. If you select items you want by clicking [ / ] and pressing [] or [], you will see the setup list.
3. If you select the additional features settings you want by pressing [ / ] and then press [] or [], the function settings window will be displayed.
4. If you set the function by pressing [ / ] and then press [] or [], the function will be saved.

Timer Settings

- Set the current time.
 -   : Set the menu.
 -   : Move within the list.

Screen Settings

- Backlight: Set the time backlight is on.
- Brightness: Set the screen brightness.
- Theme: Set the display theme.

Timer Settings

- Auto Power Off: Power will be automatically turned off when there is no user activity, such as like manipulating the buttons or using the device, for a preset time.
- Sleep Setting: Power will be automatically turned off when the preset time is reached.

Advanced Settings

- Rebuild DB: Rebuild database of files.
- Format Internal Memory: Delete all the data in internal memory.
- Format External Memory: Delete all the data in external memory.
- System Information: Display the device system information.
- Reset All Settings: Restore to the factory default settings.



Backup all valuable files before formatting, since deleted files cannot be recovered.
(We recommend formatting the memory using E300.)

- Check the available battery power before you start formatting.





Setting Languages



- Menu Language: Select language for menu.
- Countries: Select language for tag and text.

FITNESS











You can check duration of exercise, its distance or calories burned while you are implementing FITNESS and taking an exercise.

Taking Exercise

1. In the home screen, select [FITNESS].
2. When pressing [], FITNESS mode will start.
3. When you press [], you can check the step, exercise distance and calories burned.
4. If you press [], you can pause the FITNESS mode. If you press [], you can stop the mode.

 While using the FITNESS feature you can use other features in the multitasking mode once you press the [] button for more than a few seconds. (Features supported in multitasking mode: MUSIC, FM RADIO, SETTING, HOME.)

Additional Features

1. If you press the [] button for more than a few seconds, you will see the option list.
2. After selecting an additional feature of your choice by pressing the [ / ] button, you can find the additional feature installation window by pressing the [] or [] button.
: Move to the upper list.
3. Once setting up customized features by pressing the [ / ] button, you can save / operate additional features by pressing the [] or [] button.
 - Goal Setting: You can select a goal in terms of time/distance/calorie.
 - Record: You can view your previous exercise records.
 - Delete Record: Initializes data.

Important safety information

Relating to the Product

- If the same screen is turned on for a long time, there may be an after-image on the screen.
- Do not allow metal (coins, hairpins, etc.) or foreign substances that burn easily to get inside the product.
- Do not place heavy objects on top of the product.
- If the product gets wet from rain, drinks, medicines, cosmetics, sweat, or moisture, do not turn the power on, and after quickly wiping the product with a dry cloth, go to the closest river service center and get it checked. (Failure due to submersion will be charged regardless of the warranty period, and repair may be impossible.)
- Do not keep in places where there is moisture, dust, or soot.
- Do not disassemble, repair, or modify.
- Do not keep in direct sunlight or places where the temperature is too high or too low ($-5^{\circ}\text{C} \sim 40^{\circ}\text{C}$).
- Do not keep next to magnets, TVs, monitors, speakers, or other objects with strong magnetism.
- Do not use chemicals or cleaners on the product; they may degrade the surface and cause damage to the finish.
- Do not drop the product, or subject it to strong impact or vibration.
- Do not press multiple keys simultaneously.
- Do not disconnect from USB cable when transmitting data.
- When connecting the product with a computer, use a USB port on the back of the computer. Some generic computers with sub-standard USB ports can cause damage to the product.
- Do not insert devices other than earphones in the earphone terminals.
- Images may appear darker when the screen is covered by an LCD protective film or clear sticker.

Others

- Do not use or handle headphones/earphones when driving a bicycle, car, or motorcycle.
It is not only dangerous but can also be illegal according to the region.
- Do not use when driving, walking, or climbing.

- Accidents can happen, so use only in safe place.
- When using while on the move, check if there are any dangerous obstacles.
- There is a risk of electric shock during electrical storms.
Avoid use if possible.
- If tinnitus (ringing in the ears) occurs, reduce the volume or discontinue use.
- Do not use for long periods at high volume.
- Do not use headphones/earphones at high volume.
- Be careful that headphones/earphones do not get caught or snagged in other objects.
- Do not sleep with earphones on, or use them for a long period of time.

Trouble shooting

Check!

- + The power does not come on.
 - Check available power in the battery.
Charge using USB cable and turn the power on.
 - Press the reset key using a pointed tool.
- + There is an error on the PC when charging battery using USB cable.
 - Check if the product is properly connected to the USB cable.
- + There is an error on the computer when connecting the USB.
 - Check if the product is properly connected to the USB cable.
- + The capacity changes after formatting.
 - There can be slight changes in capacity according to the OS of the computer you are using.
- + The screen is turned off without warning.
 - To save power consumption to lengthen the audio file replay time, the device is designed to be turned off after certain inactivity.
Please adjust the length of time before turnoff in [SETTING – Display – Auto Display Off].
- + The screen is not normal.
 - Check for foreign substances on the screen.

- + There is poor FM radio reception with heavy noise.
 - Check for foreign substances in the earphone terminals.
 - Check that the earphones are connected properly.
(When listening to FM radio, earphones serve as antenna.)
 - Adjust the position of the player and earphones.
 - Turn off any nearby electronic equipment to avoid potential interference.
- + There is no sound or there is too much noise.
 - Check that the volume is set to '0'.
 - Check that the earphones are connected properly or if there are foreign substances in the terminal.
 - Check that there are any errors in the music file.
- + The device is not connected to my computer.
 - Please connect the device to the USB port located on the backside of the computer.
Sometimes, power voltage of USB ports may be different.
- + Files are not replayed or some file images are blurry.
 - Depending on the file type or image quality, the following problems may occur:
 - It is difficult or impossible to replay the file.
 - The device may malfunction due to a problem with the file.
 - The images on the device's screen may be displayed differently from those on the computer.
 - There may be performance differences between the device and the computer such as replay speed. There may be differences in specifications.
 - Retry after converting the file to an appropriate format or use a different file.

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Certification

KC / FCC / CE / CCC

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