THENEW ALLINO NEGENE RATION iriver **E 2 0 0**

Contents...

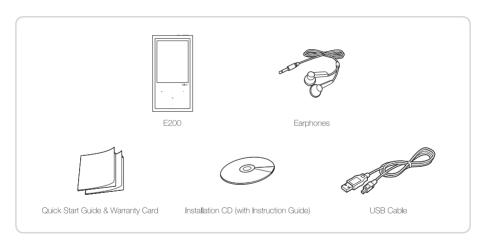
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iriver E200

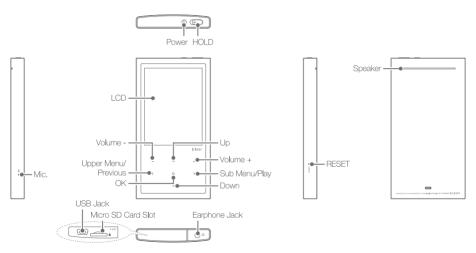
Chapter 01 Getting Started

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 Installing iriver plus 3
 Installing Windows Media Player 11

Components Components are subject to change without notice and may vary from images shown.

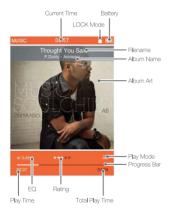


Names of Parts

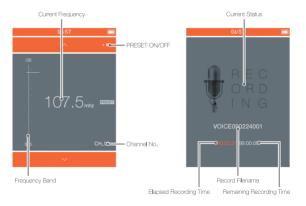


LCD Screen

MUSIC Mode



FM RADIO Mode RECORDING Mode



Installing Application

iriver plus 3 and Windows Media Player 11 are integrated software applications that efficiently manage various multimedia files, iriver plus 3 and Windows Media Player 11 enable you to transfer files from your computer to your product.

Installing iriver plus 3

- Insert the provided installation CD into your computer and then an installation screen will appear on your monitor.
- 2. Click iriver plus 3 and complete the installation process by following the on-screen instructions.

Installing Windows Media Player 11

- Insert the provided installation CD into your computer and then an installation screen will appear on your monitor.
- Click Windows Media Player 11 and complete the installation process by following the instructions on-screen.

- Minimum requirements for software applications:
 - For Windows® 2000/XP
 - Intel® Pentium® II 233 MHz or higher processor speed 64 MB or above memory 30 MB or above hard disk space 16 bit support sound card and speake
 - Microsoft Internet Explorer version 6.0 or later

- SVGA or higher resolution monitor (1024x768 resolution or greater)
- For Windows® Vista (Windows® Vista only supports the 32-bit version and does not support the 64-bit version.)
- Intel® Pentium® II 800 MHz or higher processor speed 512 MB or above
 - MB or above memory 20 MB or above hard disk space 16 bit support sound card and speake

- Microsoft Internet Explorer version 6.0 or later

- SVGA or higher resolution monitor (1024x768 resolution or greater)
- For more information on using iriver plus 3, refer to pages 35-37.
- For more information on using Windows Media Player 11, refer to pages 38-40.
- To connect your product to iriver plus 3, set to MSC in Setup-Advanced-Transfer Method. To connect your product to Windows Media Flayer 11, set to MTP from the same menu. (Refer to page 33.)

Chapter 02 Basic Operations

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 Using HOLD

Using RESET

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Disconnecting from Your Computer
Copying Files/Folders to the Product

Deleting Files/Folders from the Product

Connecting

Turning the Product ON/OFF & Selecting Modes

Turning the Product on/off

- 1. Press and hold (a) on the product to turn it on.
- 2. Press and hold (a) on the product again to turn it off.



Selecting Modes

- Press ... / w to select the desired mode, and then either press : or O to run the selected mode.

- This product has an automatic power saving function to conserve battery power. Based on the settings in Power Save mode, the product will automatically turn off after the preset period without operation. For more information on setting this mode, please refer to Setup-Timer-Auto Power OFF: (Refer to page 32.)
- Drag towards ... → '...' or '...' → ...'. in main mode screen to display the Widget menu.

Using HOLD and RESET

Using HOLD

Slide the HOLD switch towards the arrow direction to lock the product.



2. Slide the HOLD switch to the opposite side to unlock.

Using RESET

 When the product does not respond while in use and all keys do not operate, press the RESET key on the side of the product.



- When using the RESET function, Date/Time settings and memory data are not delated.
- The product power will turn off and then automatically turn on again after reset.
 If the power does not automatically turn on, please try pressing the object key to manually turn the product on.

Connecting Earphones

1. Connect the earphone to the jack of the product.



Charging the Product

- Turn on your computer and connect the product to your computer using the provided USB cable.
- 2. The internal battery will charge automatically.



- Do not use any USB cable other than the one provided with the product.
 This may cause the product to malfunction.
- Check if 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 integrated power, may not provide enough power to charge the product.
- The product might not charge if the computer switches to standby mode,
- Store and charge the product only at room temperature.

 Description:
- Product may not charge in extremely hot or cold environments.
- Charging usually takes about 3 hours and 30 minutes. (based on complete discharge and power OFF)
- The charging battery is consumable and usage time will gradually decrease over time.
- It may take longer to fully charge your product if you use it during charging.

Inserting/Removing the Micro SD Card

- While the product is off, open the cover at the bottom
 of the product and lightly push the Micro SD card into
 the slot in the same direction shown in the image.
- 2. Press the Micro SD card again to remove it.



- Insert/remove the Micro SD card while the product is off.
- Do not insert the Micro SD card with force.
 This may cause product malfunction and damage to the Micro SD card.
- Never remove the Micro SD card while in use. This may cause data to be deleted, product malfunction and damage to the Micro SD card.
- Do not insert/remove the Micro SD card frequently.
- If the Micro SD card is inserted improperly, then the product may malfunction and the card may be difficult to remove.

Recommended Micro SD Card

Brand SanDisk, Transcend

- Using a Micro SD card other than the recommended one may cause malfunction.
- The transfer speed of the Micro SD card may vary depending on your computer.
- Formatting the Micro SD Card will delete all data within the card; therefore, it is important to backup data before formatting.
- FAT system for below 4 GB and FAT 32 system for above 4 GB is recommended when formatting the Micro SD Card.
- Try to format the card if the Micro SD Card cannot be recognized or causes malfunction.
- The Micro SD Card is not included with the product. Please purchase one separately.
- A Micro SD Card of 8 GB is recommended for this product.

Connecting to Your Computer

- 1. Press and hold on the product to turn it on.
- 2. Turn on your computer and connect the product to your computer using the provided USB cable.



- If the product is properly connected, the product LCD will display the following:
 - Charging & Data Transfer: The product starts to charge and data can be transferred.
 - Charging & Play: The product starts to charge and you can use the product.
 - Charging Only: The product starts to charge.
- It is recommended that you stop all operations before connecting the product to your computer for optimum performance.
- Check if the product is connected to a high-power USB 2.0 port. Some low-power USB ports built into certain peripheral devices, such as keyboards and USB hubs without integrated power, may not provide enough power to charge your product.

Disconnecting from Your Computer

1. Click the icon in the taskbar to disconnect the product using the Safely Remove Hardware menu.



2. Click OK and select the device to remove.



- The icon in the taskbar may be hidden in some operating systems such as Windows XP. Click the Show Hidden icons to display the hidden icons.
- The Safety Remove Hardware function may not be available white using some applications such as Windows Explorer or Windows Media Player.
 Close all applications before performing the Safety Remove Hardware function.
- If the Safely Remove Hardware is not performed properly, try again after a few minutes. Removing the product in a different way, may cause data in the product memory to be lost.

Copying Files/Folders to the Product

 Select the files/folders to transfer from your computer, then drag and drop to the drive that represents the product to copy the files/folders to your product.



Deleting Files/Folders from the Product

- Select the files/folders to delete, then right-click with your mouse and select Delete.
- Click Yes in the Confirm File Delete/Confirm Folder Delete popup window to delete the files/folders.



- Always properly connect the product to your computer.
- While you transfer data, never disconnect or turn off the power which may cause serious damage to the internal memory of the product.
- Transfer speed may vary depending on your computer and operating system.
- It is recommended that you save media files using iriver plus 3 or Windows Media Player 11.

Chapter 03 Using the Product

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Browsing Files
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Music

Selecting Music

- 1. In the main menu, select Music to display the music playlist.
- Press A, V, S, S to select the desired song from the playlist, and then either press S or O to play the selected music.

 - > / O : Move to sub list/folder, play selected file
 - ∴ / ∵ : Move within the list

- Music files can be browsed by folder in MUSIC-Browser.
- Only music files are viewed within the Music folder in MUSIC mode.
 Switch to EXTRA|Browse mode to view music files within other folders.
- Supported File Formats:
- MP3(8~320Kbps), WMA(8~320Kbps), OGG(Q1~Q10), ASE, FLAC
- Manage your playlist using inver plus 3 or Windows Media Player 11.

Playing Music

- While playing, press +/- to control the volume.
- While playing, press O to pause or resume playback.
- While playing, press and hold .../w to rewind or fast forward.
- While playing, press .../... to play the previous or next song.
- While playing, set the repeat loop by pressing : to set point A and press again to set Point B. The product will play the loop repeatedly.
 Press : once again to stop the loop.

Music

Additional Features

- While in standby or playback mode, press and hold > to display the list of additional features.
- 2. Press ∴ / ∵ to select the desired function, then either press ⇒ or O to display the setup window. ∴ : Move to upper list
- Press ∴ / w to set a function, then either press > or O to save/run the function.

- Add Bookmark: Add the location of a song as a bookmark.
 - \star The newly added bookmark is saved in MUSIC-Bookmark List.
 - Select a bookmark to play from the bookmark list, then press
 to play the selected bookmark.
 - Select a bookmark to delete from the bookmark list, press and hold > and then a confirm delete window will appear. Press
 / ~ and select YES, then press O to delete the selected bookmark.
- Select EQ: Sets the EQ to use during music playback.
- Playback Mode: Sets the mode to use during music playback.
- Set Rating: Sets the rating of the selected music.
- Customize Mode: Sets the movement speed of ~/ w when pressed during playback.

Music

Additional Features

- · Sound Setup: Sets the sound effects.
 - Custom EQ: Customizes the equalizer settings, SRS WOW HD: Sets the levels of 3D sound effects. SRS: Customizes virtual 3D sound effects.
 - TruBass: Customizes the bass sound level.
 - FOCI IS: Sets the sound sharpness
 - WOW: Customizes the boost value according to the earphones you are using.
 - Definition: Restores sounds to its original level. Fade-in: Volume increases gradually when playback starts.
- Navigation Speed: Sets the navigation speed for rewind/fast forward.
- Playback Speed: Sets the speed to use during music playback.
- Lyric Display: Sets to display/hide lyrics on screen if lyric information is included in the music file being played.
 - * The lyric display function is currently available for Korean only.

- Repeat Frequency: Sets the number of times to play the loop.
- Repeat Interval: Sets the interval between loops.
- File Information: Displays the information of the selected song.

Video

Selecting Video

- In main mode, select Video to display the video search list.
- 2. Press ..., ..., ... to select the desired video from the list, then either press ... or o to play the selected video.
 - : Move to upper list/folder
 - .: / O : Move to sub list/folder, play selected file
 - ∴ / ∵ : Move within the list
 - When a video is played, the screen will change direction and key operation will also change accordingly.
- Video files can be browsed by folder in VIDEO-Directory List.
 Only video files are displayed within the Video folder in VIDEO mode.
- Only video files are displayed within the Video folder in VIDEO mode Switch to File Browser mode to view video files within other folders.
 Supported File Formats:
- AVI, WMV, RM, RMVB(320X240, RV8, RV9, RV9B, RVG2 supporte
- Always use iriver plus 3 to transfer video files to your product.
 (Transferring files using another program may affect the file resolution, bit rate, playback speed, prevent the file from playing or an unexpected error may occur.)
- Use iriver plus 3 to convert video files with subtitle files (smi) together.
 (The filename of the subtitle file must be the same as the video file.)

Playing Video

- While playing, press +/- to control the volume.
- While playing, press O to pause or resume playback.
- While playing, press and hold .../w to rewind or fast forward.
- While playing, press ∴ / ∵ to play the previous or next file.
- While playing, press : to add the current location as a bookmark.
 - * The newly added bookmark is saved in VIDEO-Bookmark List.
 - Select a bookmark to play from the bookmark list, then press
 to play the selected bookmark,

Video

Additional Features

- 1. Press and hold > to display the list of additional features.
- Press ∴ /∵ to select the desired function, then either press ⇒ or O to display the setup window.
 ∴ Move to upper list
- Press ∴ / w to set a function, then either press ⇒ or O
 to save/run the function.

- Playback Mode: Sets the video playback repeat mode.
- Navigation Speed: Sets the speed of fast forward and rewind.
- Resume: Selects whether to resume the video from the last played point or from the beginning of the file when the player was stopped.
- File Information: Displays the information of the selected file.

 When a video is played, the screen will change direction and key operation will also change accordingly.

Pictures

Selecting Pictures

- 1. Select Picture in main mode to display Play All and the Directory List.
 - Play All: Displays all picture files stored in your product, Directory List: Displays only picture files by folder within the Picture folder, Switch to File Browser mode to search and play pictures within other folders.
- 2. Press \wedge , \vee , \langle , \rangle to select the desired picture from the list, then either press > or O to display the selected picture in full screen.
 - : Move to upper list/folder
 - ∴ / O : Move to sub list/folder, display selected file in full screen
 - Supported File Formats; JPG, BMP, PNG, GIF (Still Image) (some file formats might have compatibility problems) Always use iriver plus 3 to transfer picture files to your product.
 - Using other programs may cause unexpected errors during picture slideshow.

Viewing Pictures

- While viewing pictures, press O to start or stop the slideshow.
- While viewing pictures, press ∴/∵ to display the previous/next picture.
- in and drag towards ... + w to zoom out of the picture. While zooming in, press O to stop zoom in.
- While slideshow is paused, press > to rotate the picture 90°.

■ The Zoom function may not be supported with low-resolution pictures.

Pictures

Additional Features

- While the picture is displayed, press and hold :> to display additional features.
- Press ∴ / ∵ to select the desired function, then either press ≥ or O to display the setup window.
 ∴ Move to upper list
- Press ∴ / w to set a function, then either press > or O
 to save/run the function.

- Slide Delay: Sets the duration to view slideshows.
- Slide Transitions: Sets effects to slideshows.
- File Information: Displays the information of the selected file.

FM Radio

Using Radio

- Select FM Radio from main mode, then the previous broadcast will be transmitted.
- 2. Press ∴/∵ to select preset broadcasts.

Listening to Radio

- While listening, press +/- to control the volume.
- While listening, press : to toggle Preset.
- After deactivating preset, press ... /-v to manually select the previous or next broadcasts.
- After deactivating preset, press and hold .../.v to move through transmittable broadcasts.
- Press O during transmission to record the transmitted broadcast, and press again to stop recording.

- You cannot control the volume during recording.
- Do not remove the earphones while listening to the radio because the earphones function as an antenna during radio reception. (Use the earphones provided with your product. Using other earphones may cause bad reception.)
- If the remaining memory space or power is insufficient, recording will automatically stop.
- Recorded files will be saved in the Recordings/FM Radio folder in the following format: TUNERYYMMDDXXX.WMA (YY: Year, MM: Month, DD: Day, XXX: Sequential number)
- Recorded files can be played from MUSIC-Recording List-FM Recording List.
- The file size per 1 minute varies by the recording quality. Low: Approx. 720 KB Middle: Approx. 960 KB High: Approx. 1.44 MB

FM Radio

Additional Features

- While listening, press and hold : to display additional features.
- 2. Press ∴ / ∵ to select the desired function, then either press ⇒ or O to display the setup window. ∴ : Move to upper list
- 3. Press ∴/√ to set a function, then either press ≯ or O

- Recording Quality: Sets the quality of the recorded radio program.
- Save/Delete Stations: Saves the current frequency of a station. Deletes the frequency saved for a station.
- Auto Preset: Automatically searches for frequencies and saves them as stations.
 - * Maximum 20 stations can be stored at a time
- Recording list: Displays the list of stored bookmarks.
 - * Press ... / ... to select a desired station, then press O to listen to the broadcast.
- Reception Area: Sets the broadcast frequency and step range to the local standard.
 - USA/Korea: 87.5~108.0 MHz
 - Japan: 76,0~108,0 MHz
 - Europe: 87.50~108.00 MHz

TEXT

Selecting Text

- 1. Select TEXT in main mode to display the text list.
- 2. Press ..., ..., ... to select a file to display, then either press ... or O to display the text.

- Text files can be browsed by folder in TEXT-Directory List.
- Only text files are displayed within the Texts folder in TEXT mode. Switch to Files Browser mode to search and play text files within other folders.
- If texts are not displayed properly, check the language setting in Text Language.

Viewing Text

- While viewing text, press O to start or pause automatic scroll.
- Press ... while viewing text to move to the previous page, press ... to move to the next page.
- While viewing text, press > to add the current page as a bookmark.
 - * The newly added bookmark is saved in TEXT-Bookmark List. Select a bookmark to view from the bookmark list, then press

O to view the selected bookmark.

- If you are interrupted or choose to stop viewing the text, the latest displayed page will be saved.
 - * You can store the last viewed pages from up to 10 text files.

TEXT

Additional Features

- In the text screen, press and hold > to display additional features.
- Press ∴ / w to select the desired function, then either press ⇒ or O to display the setup window.
 ∴ Move to upper list
- Press ∴/ v to set a function, then either press ⇒ or O
 to save/run the function.

- Display: Sets the movement of the text when/w key is pressed.
- Auto Scroll Speed: Sets the scrolling speed.
- Font Size: Sets the size of the text font.
- Text Language: Sets the language of the local coded text for proper display.
- Theme: Sets the screen theme for the text screen.

Additional features are not available during auto scroll.

Recording

Recording

1. Select Recording in main mode to display the recording standby screen.

2. Press **O** to start recording, then press again to stop and store the recording as a file.

- You cannot control the volume during recording,
- If the remaining memory space or power is insufficient, recording will automatically stop.
- Recorded files will be saved in the Recordings/Voice folder in the following format: VOICEYYMMDDXXX,WMA (YY: Year, MM: Month, DD: Day, XXX: Sequential number)
- Recorded files can be played from MUSIC-Recording List-Voice List.
- The file size per 1 minute varies by the recording quality. Low: Approx. 720 KB Middle: Approx. 960 KB High: Approx. 1.4 MB

Recording

Additional Features

- In recording standby screen, press and hold : to display additional features.
- 2. Press ∴ / ∵ to select the desired function, then either press ⇒ or O to display the setup window. ∴ : Move to upper list
- Press ∴ / w to set a function, then either press > or O
 to save/run the function.

- · Recording Quality: Sets the quality of voice recording.
- Voice Detector: Records only when voice is detected.

Flash Games Enjoy various flash contents and games.

Selecting Games

- Select Flash Games in main mode to display the game list.

Playing Games

- Depending on the content, use $\, \wedge \, , \, \vee , \, \diamond \, , \, \triangleright \, , \, \mathbf{O} \,$ to play the game.
- Press during the game to end the game.

- While flash files are running, the screen will change direction and key operation will also change accordingly.
- Supported File Formats: SWF (Flash Lite 2.1, Frame rate: 20 frames/sec. or below)
 Audio: ADPOM MP3 128 Kbps, 44/1 KHz or below)

File Browser Search and enjoy various files stored in your product.

Browsing Files

- 1. Select File Browser in main mode to display the file list.
- 2. Press ... v. ... to select a file from the list, then either press :> or O to play the selected file.
 - : Move to upper folder

Deleting Files

1. Select a file to delete from the file list, press and hold : and then a confirm delete window will appear. Press ... / ... and select YES, then press O to delete the selected file.

- Switch to File Browser mode to search and play music files within other folders.
- Switch to File Browser mode to search and play video files within other folders.
- Switch to File Browser mode to search and display picture files within other folders.
- Switch to File Browser mode to search and display text files within other folders.
- Switch to File Browser mode to search and play flash games within other folders.
- Files currently running cannot be deleted.

Chapter 04 Setup

32 Setup

Setup

Date & Time

Display

Timer

Advanced

Language

You can configure your own settings for your product. The menu configurations are subject to change depending on different firmware versions.

Setup

- 1. Select Setup in main mode to display the setup list.
- Press ∴/~ to select the desired setup item, then either press ⇒ or to display the detailed setup item.
 ∴ Move to upper list
- Press ∴/w to select the desired detail setup, then either press ⇒ or O to display the setup window.
- Press ∴/√ to set a function, then either press ⇒ or O
 to save/run the function.

Date & Time

- Sets the current date and time.

Display

- Backlight time
 Sets how long the backlight is or
- Brightness
 Sets the brightness of the screen.
- Theme
 - Sets the screensaver.
- Viewing Thumbnails

Displays list of recent content played in the main screen of each mode.

Timer

- Auto Power Off
 - Automatically turns off the power after a preset time without operation.
- Sleep
 Automatically turns off after preset time.

Setup

Advanced

Sort

Sets the order of files.

Rebuild Library

Creates the data library of files.

Transfer Method

Sets the file transfer method for your computer.

- MSC (UMS): Product is connected to your computer by MSC method and transfers files using iriver plus 3.
- MTP: Product is connected to your computer by MTP method and transfers files using Windows Media Player 11.
- Vibrate

Toggles the product's vibration function.

* This function is unavailable when battery is low.

- Internal Memory Format
 Deletes all data in the internal memory.
- External Memory Format
 Deletes all data in the external memory.
- System Information
 Displays product system information.
- Reset All Settings
 Resets the product to the factory setting.

Language

- Menu Language
 Sets the menu language.
- Country
 Sets the language for tag and text characters.

Chapter 05 Other Information

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Adding Media to Library
Ripping Songs from a CD
Transferring Media to the Product

- Using iriver plus 3

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Adding Media to Library Ripping Songs from a CD Transferring Media to the Product Initializing Disk

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Product Safety Other

Troubleshooting

Please check!

Using irriver plus 3 To connect your product to lriver plus 3, you must select MSC in Setup-Advanced-Transfer Method.

Adding Media to Library

- 1. When you run iriver plus 3 for the first time, the Add Media Wizard will start automatically.
- 2. Follow the on-screen instructions to add media files such as music, pictures, and videos to the library.

Ripping Songs from a CD

- Insert an audio CD into the CD drive and run iriver. plus 3.
- 2. In iriver plus 3, select the checkbox from MUSIC-CD Drive and click CD Ripping at the bottom left.
- 3. After ripping songs, select All Music to check if the ripped songs are added to the library.

Using iriver plus 3

Transferring Media to the Product

- Using iriver plus 3
 - Connect the product to the USB port of your computer and run iriver plus 3.
 - 2. Select the checkbox beside the file to transfer from your computer to your product and click \odot .
 - The selected file starts to transfer and the progress status is displayed in the status window on the bottom left.
 - 4. Now you can find the selected music in your library after transfer is completed.

- Using Windows Explorer
 - 1. Connect the product to the USB port of your computer.
 - Copy contents according to the file type to the below folders, respectively:

Music: E200/Music Video: E200/Video Picture: E200/Pictures Text: F200/Text

Using iriver plus 3

Initializing Disk

- Connect the product to the USB port of your computer and run iriver plus 3.
- Select Tools > Portable Device > Initialize Disk and click Start when the initialization confirmation message appears.
- A completion message will appear once the initialization process is completed and your product will be disconnected from your computer.

Upgrading Firmware

- 1. Connect the product to the USB port of a computer with Internet access and run iriver plus 3.
- Select Tools > Portable Device > Firmware Upgrade and complete the upgrade process by following the on-screen instructions.

- Do not disconnect the product from the computer while downloading the firmware upgrade file.
- Once download is complete, disconnect the product to activate the firmware upgrade.
- If the existing firmware is the latest version, a message to confirm the installed version is the latest will appear. A message will automatically appear on screen when connecting the product to your computer and the latest firmware version is available.
- You need to backup all necessary files before initialization, since formatted files cannot be recovered.
- It is recommended that you use the format feature within the product for formatting.

Using Windows Media Player 11 To connect your product to Windows Media Player 11, you must select MTP in Setup-Advanced-Transfer Method.

Adding Media to Library

- When you run Windows Media Player 11 for the first time, the Add Media Wizard will start automatically.
- 2. Follow the on-screen instructions to add media files such as music, pictures, and videos to the library.

Ripping Songs from a CD

- Insert an audio CD into the CD drive and run Windows Media Player 11.
- Select the Ripping tab in Windows Media Player 11.Select the checkboxes of the songs to rip, then click Start Ripping at the bottom right.
- Once ripping is complete, ripped files are stored in My Documents-My Music of your computer and are automatically added to your library.

Using Windows Media Player 11

Transferring Media to the Product

- 1. Connect the product to the USB port of your computer and run Windows Media Player 11.
- 2. Select the files to transfer from your computer to your product, then drag and drop the files to the Sync list on the right.
- 3. Click Start Sync at the bottom right to start transferring files.
- 4. You will find the selected music in your library after transfer is completed.

Using Windows Media Player 11

Initializing Disk

- Connect the product to the USB port of your computer and run Windows Media Player 11.
- Select E200, then right-click with your mouse and select Format. Click OK when a window prompting if you will continue with initialization appears.
- A completion message will appear once the initialization process is completed and your product will be disconnected from your computer.

Upgrading Firmware for Windows Media Player 11

- Connect the product to the USB port of your computer.
- Run the iriver Firmware Updater program in the installation CD, then complete the firmware upgrade by following the on-screen instructions.

- You need to backup all necessary files before initialization, since formatted files cannot be recovered.
- It is recommended that you use the format feature within the product for formatting.

Do not disconnect the product from the computer while upgrading the firmware.

Copyrights/Certification/Trademarks/Limited Liability

Copyrights

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Certification

KCC / FCC / CE / CCC

FCC Class B Compliance (domestic radio-frequency devices) This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. This equipment was manufactured for domestic usage and can be used in all regional areas.

Trademarks

Windows 2000, Windows XP, Windows Vista, and Windows Media Player are the registered trademarks of Microsoft Corporation.

SISO is a trademark of SRS Labs, Inc.

WOW HD technology is incorporated under license from SRS Labs. Inc.

Limited Liability

Neither the manufacturer, importers nor dealers are responsible for any condition, including physical injuries or any damages resulting from misuse or inappropriate operation on behalf of the user.

The information on this manual is prepared with the current product specifications. The manufacturer, inver Limited, shall routinely add new features to the product and may continuously apply new technologies hereafter. All standards may change at any time without prior notice.

Data lost during the use of the product is not guaranteed.

Safety Instructions

Product Safety

- Displaying the same screen for a continuous period of time may lead to afterimages on the screen.
- Do not place metal objects such as coins or hairpins or inflammable items inside the product.
 It may cause malfunction.
- Do not place heavy objects on top of the product.
 It may cause damage and malfunction.
- Do not expose the product to sources of moisture such as water, beverages, chemicals, cosmetics, and so on. If your product gets wet, use a dry cloth to quickly dry your product and visit the nearest iriver service center for a checkup. (Damage caused by submersion may not be covered by warranty regardless of the warranty period.) It may cause damage and malfunction.
- Do not expose product to locations with high humidity or dust.
 It may cause malfunction.

- Never dismantle, repair or rebuild your product. It may cause damage and malfunction.
- Keep out of direct sunlight and extreme heat and cold environments.
 It may cause malfunction.
- Do not store the product close to magnetic substances such as magnets, TVs, monitors or speakers.
 It may cause malfunction.
- Do not clean with chemicals or detergents. It may cause malfunction.
- Do not drop or subject the device to impact.
 It may cause damage and malfunction.

Safety Instructions

Product Safety

- Do not press more than two buttons simultaneously. It may cause damage and malfunction.
- Do not disconnect the product from your computer while transferring data.
 It may cause malfunction.
- If possible, try to connect the product to the rear USB port of your computer.
 - Some customized PCs have improper USB ports that may cause product malfunction.

- Do not connect any device or object other than the earphones to the earphone port.
 It may cause damage and malfunction.
- Please backup any important material from the product to a safe location.

Safety Instructions

Other

- Do not use headphones/earphones while cycling, driving or operating any motorized vehicles.
 This is dangerous and might be illegal in some areas.
- Do not use the product while in motion, such as while driving, walking or mountain climbing.
 This may cause injuries.
- Use the product in a safe place to avoid accidents.
 This may cause injuries.
- Always check if there are any hazardous obstacles nearby while moving.
 This may cause injuries.
- It is not recommended to use the product during thunderstorms.

This may cause injuries.

- Reduce volume or stop using the product if you experience ringing in your ears.
 This may cause injuries.
- Do not listen to music at high volume for a long time.
 This may cause injuries.
- Do not use headphones/earphones at high volume.
 This may cause injuries.
- Keep headphone/earphone cords under control in order to avoid getting caught on nearby objects.
 This may cause injuries.
- Do not sleep with headphones/earphones in the ears or for an excessive period of time.
 This may cause injuries.

Troubleshooting

Please check!

- The product will not power on.
 - Check to see if the battery is discharged. Charge the battery and try again.
 - Use a thin object to press the RESET key.
- · Power is connected but the product is not charging.
 - Check to see if the USB cable is firmly connected between the computer and the product.
- Error occurs when USB is connected to the computer.
 - Check to see if the USB cable is firmly connected between the computer and the product.
- Memory space changed after formatting.
 - Memory space may vary depending on the operating system of your computer.
- The screen is not displaying normally.
 - Check if the screen is dirty.

- Poor radio reception and heavy noise heard when listening to FM Radio.
 - Check to see if the earphone jack is dirty.
 - Check if the earphone is connected correctly.

 (Earphones are used as antennas in FM Radio mode.)
 - Adjust the position of the player and earphone.
 - Turn off nearby electronic devices.
- The product cannot be connected to my computer.
 - Check to see if the USB cable is firmly connected to the USB port of your computer. There are slight differences in the output of the USB port.
- No sound or only noise is heard during playback.
 - Check if the volume is set to '0'.
 - Check if the plug or connection jack of earphones is dirty.
 - Check if the music file is corrupted.

Federal Communications Commission

FCC RF

CAUTION:

Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- CAUTION: Exposure to Radio Frequency Radiation. Antenna shall be mounted in such a manner to minimize the portential for human contact during normal operation.
 - The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.
- This device complies with part 15 of the FCC Rules.
- Operation is subject to the following two Conditions:
 (1) This device may not cause harmful interference, and
 - (2) this device must accept any interference received, including interference that may cause undesired operation. for compliance could void the user's authority to operate the equipment.

SAFETY

- CAUTION
 RISK OF EXPLOSION IF BATTERY IS REPLACED BY
 AN INCORRECT TYPE.
 DISPOSE OF USED BATTERIES ACCORDING TO
 THE INSTRUCTIONS
 - This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Piles. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and. If not installed and used in accordance with the instructions, may cause harmful interference to radio communications, However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna,
 - Increase the separation between the equipment and receive
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.