

iriver

# 

#### Getting Started

Components 4 Locating the Controls 5 LCD Display 6 Installing iriver plus 3 8 Basic Operations Turning the Product on/off 10 Menu selection 11 Using HOLD and RESET 12 Connecting Products 13 Using the Product Music 20 Videos 23 Pictures 25 Texts 27 FM Radio 29 Recordings 31 File Manager 32 Settings 33

#### Other Information

iriver plus 3 Using the Product **36** 

Copyrights/Certification/ Trademarks/Limited Liability **40** Safety Instructions **41** 

Troubleshooting 44





#### 01 Getting Started

Components 4 Locating the Controls 5 LCD Display 6 Installing iriver plus 3 8









iriver >>	Music							
Getting Started	ing iriv	ver plus	5 3 iriver plus iriver plus	3 is an integrai 3 gives you fre	ted software applicat edom to transfer mu	ion that efficiently main sic, video and picture	nages music, video, and files from PC to the devi	picture files. ice.
<ol> <li>Insert 1</li> <li>Select Compl</li> </ol>	the installati iriver plus 3 ete the insta	on CD into yo and click the <b>I</b> allation proce	ur PC to displa <sub>i</sub> I <b>nstall</b> button. ss by following	y the installa	ation process scre	een.		
■ Minim	um requireme	nts for using iriv	er plus 3					
• Intel® • 16-bi • SVGA	Pentium® II 23 t enabled spea or high resolu	33 MHz or highe ker and sound o ition monitor (1	r processor speed card 024x768 resolutio	9 • 6 • N on or greater)	4 MB or greater mer licrosoft Internet Ex	nory • 30 MB o plorer version 6.0 or l	r greater hard disk spac ater	e
Windo	ws® Vista (Win	dows® Vista only	y supports the 32	-bit version ar	nd does not suppor	t the 64-bit version.)		
• Intel® • 16-bi • SVGA	Pentium <sup>®</sup> II 80 t enabled spea or high resolu	00MHz or highe aker and sound o ition monitor (1	r processor speed card 024x768 resolutio	• 5 • N on or greater)	12 MB or greater me licrosoft Internet Ex	emory • 20 GB or plorer version 6.0 or l	greater hard disk space ater	e
For mo	ore information	n on using iriver	plus 3, refer to pa	iges 36 - 39.				

#### 02 Basic Operations

- Turning the Product on/off 10
- Menu selection 13
- Using HOLD and RESET 12
- **Connecting Products**
- Connecting Earphones to the E100 13
- Charging the product 13
- Inserting / Removing the micro SD card 14
- Recommended micro SD card types 15
- Connecting the E100 to your PC 16
- Copying files / folders to the product 17
- Deleting files / folders from the product 17
- Disconnecting the E100 from your PC 18



Notice

This product has an automatic power saving function to save battery power.

Based on the settings in power save mode, the product will be automatically turned off after a pre-determined period without operation. For more information on setting this mode, refer to Settings > Timer > Auto Power off. (Refer to page 33.)







# Using HOLD and RESET

#### Using HOLD

1. Slide the **HOLD** switch to the direction of arrow as shown below to lock the product.



2. Slide the **HOLD** switch the opposite direction to unlock the product.

#### Using RESET

1. If the player stops and does not respond to any commands, press the **RESET** pinhole.



Notice.....

Performing RESET does not delete the date / time settings and data in the integrated memory.

# iriver >> Music Videos Pictures Texts FM Radio Recordings File Manager Settings Basic Operations

# Connecting Products

#### Connecting Earphones to the E100

1. Connect earphones to the earphone jack.



#### Charging the product

1. Turn on your PC and connect the E100 to it using the USB cable provided.



Notice.....

- While the product is connected to a PC using the USB cable, the integrated battery will be charged automatically.
- Do not use any USB cable other than the one included with the product. It may cause a malfunction.
- Check if the E100 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.
- While the PC is switched to standby mode, the product may not be charged.
- Charge the product only at room temperature. The product may not be charged in extreme hot or cold temperatures.
- The charging time might be extended if you use the product while charging.



iriver >>	Music							
Basic Operatio	ons							
Conne	ecting	Produc	cts					
Recomm	nended micı	ro SD card ty	pes					
Manufact	turer: SanDisl	k						
Notice								
Notice Using	improper type	of micro SD carc	l may cause produ	uct malfunction	·····			
Notice Using Transi	improper type fer speed of mic	of micro SD carc	l may cause produ	uct malfunction on your PC.	 1.			
Notice Using Transi Alway	improper type fer speed of mic /s backup valuai	of micro SD card ro SD card is var ble data first sind	d may cause produ iable depending c	uct malfunction on your PC. micro SD card v	n. will delete all data o			
Notice Using Transi Alway Do no This c	improper type fer speed of mic rs backup valua t turn off the pi an cause a malf	of micro SD carc cro SD card is var ble data first sinu roduct or remov unction of the p	d may cause produ iable depending c ce formatting the e a micro SD card roduct and damag	uct malfunction on your PC. micro SD card v while it is being ge the micro SD	n. will delete all data o g formatted. O card.			
Notice Using Transi Alway Do no This c It is re	improper type fer speed of mic rs backup valual ot turn off the pi an cause a malf commended to	of micro SD carc cro SD card is var ble data first sinr roduct or remov unction of the p o format a micro	d may cause produ iable depending c ce formatting the e a micro SD card roduct and damag Db card as a FAT33	uct malfunction on your PC. micro SD card v while it is being ge the micro SE 2 system in case	n. will delete all data o g formatted. D card. e its size is over 2 GE	n it.		
Notice Using Transi Alway Do no This c It is re If a m	improper type fer speed of mic rs backup valual ot turn off the pi an cause a malf iccommended to icro SD card has	of micro SD carc ro SD card is var ble data first sinc roduct or remov function of the p format a micro a already been fc	f may cause produ iable depending c ce formatting the r e a micro SD card a roduct and damag SD card as a FAT32 rmatted by the pr	uct malfunction on your PC. micro SD card v while it is being a the micro SE 2 system in case oduct, reset th	n. will delete all data o g formatted. ) card. e its size is over 2 GE e product after disc	n it. 3.	ble and connect the cabl	e again.
Notice Using Transi Alway Do no This c It is re If a m Forma	improper type fer speed of mic /s backup valual at turn off the pr an cause a malf commended to cord SD card has at the micro SD	of micro SD card cro SD card is var ble data first sinu roduct or remov unction of the p o format a micro s already been foc card if it is not d	I may cause produ iable depending or e formatting the I e a micro SD card roduct and damag SD card as a FAT33 rimatted by the pr etected or causes	uct malfunction on your PC. micro SD card w while it is being ge the micro SE 2 system in case oduct, reset th a malfunction.	n. will delete all data o g formatted. ) card. e its size is over 2 GE e product after disc	n it. 3. onnecting the USB ca	ble and connect the cabl	e again.
Notice Using Transl Alway Do nc This c It is re If a m Forma The m	improper type fer speed of mic rs backup valual ot turn off the pi an cause a malf ecommended to commended to cicro SD card has at the micro SD nicro SD card is 1	of micro SD carc ro SD card is var ble data first sim roduct or remov function of the p format a micro s already been fc card if it is not d not included wit	I may cause produ iable depending of ce formatting the roduct and damag SD card as a FAT3. rmatted by the pr etected or causes h the product. (Op	uct malfunction on your PC. micro SD card v while it is being ge the micro SE 2 system in cass oduct, reset th a malfunction. otional item)	n, yill delete all data o formatted. O card. e its size is over 2 GE e product after disc	n it. 3. onnecting the USB ca	ble and connect the cabl	e again.



**Basic Operations** 

# **Connecting Products**

#### Connecting the E100 to your PC

- 1. Press and hold the 🕁 button on the product to turn it on.
- **2.** Turn on your PC and connect the E100 to it using the USB cable provided.



3. If properly connected, the LCD will display as below.



- Charge & Data Transfer : The product is currently being charged and data is being transferred.
- Charge & Play : The product is currently being charged and a file is being played.
- Charge : The product is currently being charged.



**Basic Operations** 

# Connecting Products (Using as a removable disk)

#### Copying files / folders to the product

 Select the desired files / folders in your PC and drag & drop to the drive which appears as the product.



#### Deleting files / folders from the product

- 1. After selecting the desired file / folder, right-click with your mouse and select **Delete**.
- 2. Click Yes in the Confirm File Delete / Confirm Folder Delete popup window to delete the file / folder.



Notice....

Always connect the USB cable properly.

While transferring data using the USB cable, never disconnect it or turn off the power to protect your data from loss or damage.



#### Music

- Selecting Music 20
- Playing Music 20
- Additional Features 21

#### Videos

- Selecting Video 23
- Playing Video 23
- Additional Features 24

#### **Pictures**

- Selecting Pictures 25
- Viewing Picture 25
- Additional Features 26

#### Texts

- Selecting Text 27
- Viewing Text 27
- Additional Features 28

#### -M Radio

- Listening to FM Radio 29
- Scanning FM Radio Station 29
- Additional Features 30

#### Recordings

- Recording 3]
- Additional Features 31

#### File Manager

- Browsing Device 32
- Deleting File 32

#### Settings

- Selecting Setting 33
- Date & Time 33
- Display 33
- Timer 33
- Advanced 34
- Language 34

# Music



#### Selecting Music

- In the main menu, press the <//>

   Music and press the □ button.
- Press the <-/ → button to select the item and press the □ or > button.
- Press the ... / ... button to select the file and press the □ or > button.

#### **Playing Music**

- Press the +/- button to control the volume.
- Press the D button to pause or resume.
- While playing, press the ... / ... button to play the previous / next music.
- While playing, press and hold the 🔩 / 🐭 button to play fast forward or reverse.
- Press the button while playing to select the beginning

   (A) point. Press it again to select the end (B) point.
   The designated section between A and B will be played.
   Press the button again to deactivate the repeat
   playback.
- While playing, press the : button to return to the previous menu.

Notice.....

- Supported file formats: MP3, WMA, OGG, FLAC, ASF
- In the Music mode, only music files in the Music folder will be displayed. To play other music files in any other folder, use the File Manager mode.
- You can manage your own playlist using iriver plus 3.

- When a micro SD card is inserted, you can display the file (folder) list by selecting Internal Memory / External Memory.
- In the main menu, press and hold the [.\*\*.] button to play music you have played recently.

# Music

Additional Features Press and hold the ... button to display the Options screen.

#### • Play Mode

#### Selects the play mode which decides the playing order.

- Normal: Deactivates the play mode.
- Repeat: Repeats all files.
- Repeat One: Repeats one file.
- Shuffle: Randomly plays files in the current Database.
- Shuffle + Repeat: Randomly repeats files in the current Database.

#### Study Mode

While playing, sets skip interval activated by pressing the  $[\_\!\!\cdot\!\!\cdot,/\!\!\cdot\!\!\cdot\!\!\cdot]$  button.

(The Study Mode is disabled when it is set to OFF.)

#### Select EQ

Selects the EQ to be used for playing music.

#### Notice....

To avoid sound distortion, do not set the levels of Custom EQ and SRS WOW HD to high.

#### Setup Sound

#### Sets the sound effect.

- Custom EQ: Changes levels of each frequency range to create your own equalization.
- SRS WOW HD: Sets the levels of 3D sound effect.
- SRS: Customizes the SRS 3D sound effects.
- TruBass: Customizes the bass sound level
- Focus: Sets sound clarity.
- WOW: Sets the proper boost level according to earphone type.
- Definition: Produces sharper and clearer sound.
- Fade-In: Volume increases gradually when playback starts.

# Iniver Music >> Videos Pictures Texts FM Radio Recordings File Manager Settings Using the Product Music Image: Setting Seting Setting Setting Seting Setting Se

#### Replay times

Sets the number of times for A-B repeat.

#### Repeat Interval

Sets the interval for A-B repeat.

#### Scan Speed

Sets the speed of fast forward and reverse.

Rate

Classifies your favorite music by star ratings.

#### Add Bookmark

Bookmarks a specific point of time.

• Delete File

Deletes the selected file.

#### Information

Displays information for the selected file.

Videos Press the 4 direction buttons based on the direction of LCD.



#### Selecting Video

- 1. In the main menu, press the </ → button to select Videos and press the □ button.
- Press the <-/ → button to select the item and press the □ or > button.
- Press the ... / ... button to select the file and press th □ or ... button to play it.

#### **Playing Video**

- Press the +/- button to control the volume.
- Press the 🗖 button to pause or resume.
- Press and hold the ... / ... button to play fast forward or reverse.
- While playing, press the the button to return to the previous menu.

#### Notice.

- Supported file formats: AVI, WMV
- In the Videos mode, only video files in the Video folder will be displayed. To play other video files in any other folder, use the File Manager mode.
- Max. playing time is variable depending on video type.
- When a micro SD card is inserted, you can display the video list by selecting Videos > Dir List > Internal Memory / External Memory.
- Be sure to use iriver plus 3 when transferring video files. Otherwise, unexpected errors occur during video playback.
- If there is a caption file (.smi), you can encode it together with video file using iriver plus 3. (Be sure to match both names of video and caption files.)

# Using the Product Videos

Additional Features Press and hold the : button to display the Options screen.

#### • Play Mode

Sets the repeat playback mode of video file.

#### Scan Speed

Sets the speed of fast forward and reverse.

#### Resume

Selects whether video is resumed from the last played point or from the beginning.

#### Sequential Play

Plays files with related names in sequential order.

#### Add Bookmark

Bookmarks a specific point of time

#### • Delete File

Deletes the selected file.

#### Information

Displays information for the selected file.

#### iriver Music Videos **Pictures**>> Texts FM Radio Recordings File Manager Settings

#### Using the Product

# Pictures

Notice....



#### Selecting Pictures

- In the main menu, press the <//>

   button to select
   Pictures and press the □ button.
- Press the <-/ → button to select the item and press the □ or > button.

Play All Displays all pictures in the product. Dir List Selects image file internal or external memory. Picture Playlists Displays picture playlists made in iriver plus 3.

 Press the ... / ... button to select the file and press the □ or ... button to display the picture on the screen.

#### **Viewing Picture**

- While playing pictures, press the D button to start / pause a slide show.
- While playing, press the ... / ... button to play the previous / next picture.
- While playing, press the : button to return to the previous menu.

- Supported file formats: JPG, BMP, PNG, GIF (Some file types may not be fully compatible.)
- In the Pictures mode, only picture files in the Picture folder will be displayed. To play other picture files in any other folder, use the File Manager mode.
- When a micro SD card is inserted, you can display the picture list by selecting Pictures > Dir List > Internal Memory / External Memory.
- Be sure to use iriver plus 3 when you transfer image file. Otherwise, unexpected errors might occur during image playback.

# Using the Product **Pictures**

Additional Features Press and hold the > button to display the Options screen.

#### Image Delay

Selects the amount of time each picture is displayed on the screen during a slide show.

#### Rotate

Sets the direction of displayed image.

#### Zoom

Enlarges the selected picture.

- Press the 🔲 button to return to the original size.

#### • Delete File

Deletes the selected file.

#### Information

Displays information for the selected file.

Notice....

The Additional Features screen is deactivated during a slide show.

# iriver Music Videos Pictures Texts >> FM Radio Recordings File Manager Settings Using the Product Texts



#### Selecting Text

- In the main menu, press the <//>

   ✓ button to select Texts and press the □ button.
- Press the <->/ → button to select the item and press the □ or > button.

**Dir List** Selects text file from internal or external memory. **Bookmark List** Displays the list of bookmarks.

 Press the <-/ → button to select the file and press the □ or > button to display the text on the screen.

#### **Viewing Text**

- Press the D button to start or stop the automatic scroll function.
- Press the ... / ... button to scroll up or down.
- While playing, press the : button to return to the previous menu.

Notice.....

- Supported file formats: TXT (You cannot open the file over 10 MB.)
- In the Texts mode, only text files in the Text folder will be displayed. To play other text files in any other folder, use the File Manager mode.
- When a micro SD card is inserted, you can display the text list by selecting Texts > Dir List > Internal Memory / External Memory.

# Texts

Additional Features Press and hold the > button to display the Options screen.

#### Skip to

Press  $\cdot \cdot / \cdot \cdot$  to skip the amount of text based on the designated percentage.

• Auto Scroll Speed

Sets the scroll speed.

#### Font Size

Selects font size.

#### Add Bookmark

Bookmarks a specific point in the file.

• Delete File

Deletes the selected file.

Notice....

The Additional Features screen is deactivated when the automatic scroll function is activated

# Iriver Music Videos Pictures Texts FM Radio >> Recordings File Manager Settings Using the Product FM Radio Image: Settings Image: Settings Image: Settings Image: Settings Image: Image:

2. Press the ... / ... button to select the FM radio station.

FM Radio and press the D button.

- Press the ..., / ... button to move to the next / previous frequency.
- Press the Dutton to deactivate Preset and press and hold the ... / ... button to move to the available next / previous frequency.
- Press the button to activate the preset and press the ... / ... button to move to the next / previous channel.
- While playing, press the 🕻 button to return to the previous menu.

FM radio won't be working properly if earphone is not plugged in.

Notice....

# Using the Product FM Radio

Additional Features Press and hold the : button to display the Options screen.

#### Record

**Records the FM radio which you are listening to.** - Press the D button to start / stop recording.

#### • FM Recording Quality

Sets the recording quality of radio broadcasting.

#### Save Preset / Delete Preset

Saves / deletes the current frequency to / from preset channel.

#### Auto Preset

Automatically scans and stores frequencies to the channels.

- Up to 20 channels can be stored.

- Notice....
- You cannot control the volume while recording FM radio.
- If the remaining memory space or power is insufficient, recording will be automatically stopped.
- The file size per minute varies with recording quality. Low: Approximately 480 K / Middle: Approximately 720 K / High: Approximately 960 K

#### Preset List

#### Displays saved channel list.

#### Tuner Region

#### Sets the frequency range based on local standards.

- Korea / US: 87.5 108.0MHz
- Japan: 76.0 108.0MHz
- Europe: 87.50 108.00 MHz

The recorded file will be saved in the Recordings/FM Radio folder in the following format: TUNERYYMMDDXXX.WMA (YY: Year, MM: Month, DD: Day, XXX: Sequential number)

#### iriver Music Videos Pictures Texts FM Radio **Recordings** >> File Manager

#### Using the Product

# Recordings



#### Recording

- In the main menu, press the 
   A button to select Recordings and press the □ button.
- Press the <->/ → button to select the item and press the □ or > button.
  - External Mic Records sound using external microphone. Internal Mic Records sound using internal microphone. Line-in Records sound from the external device connected to the LINE-IN terminal.
- **3.** In recording standby screen, press the **b**utton to start recording. Press again to pause recording.
- 4. Press the : button to stop recording.

#### **Additional Features**

In recording standby mode, press and hold the 🔆 button to display the **Options** screen.

# Recording Quality

Sets the quality of recordings.

Notice....

- You cannot control the volume while recording.
- If the remaining memory space or power is insufficient, recording will be automatically stopped.
- The file size per minute varies with recording quality. Low: Approximately 480 K / Middle: Approximately 720 K / High: Approximately 960 K
- The recorded file will be saved in the following format: (YY: Year, MM: Month, DD: Day, XXX: Sequential number) External Mic: [Recordings > Voice] EXMICYYMMDDXXX.wma Internal Mic: [Recordings > Voice] VOICEYYMMDDXXX.wma Line-in: [Recordings > Line-In] AUDIOYYMMDDXXX.wma

#### iriver Music Videos Pictures Texts FM Radio Recordings **File Manager** Settings

Using the Product

Notice

File Manager You can manually check and play various media saved in the iriver E100.

	File Manage	
		river
	^	
<		>
	¥	

#### **Browsing Device**

- In the main menu, press the <//i>
   ✓/ > button to select File Manager and press the □ button.

Internal Memory Displays file / folder lists saved in internal memory.

**External Memory** Displays file / folder lists saved in external memory.

- In file (folder) list, press the ... / ... button to select the previous / next file (folder).
- Press the or button to move to the subfolder or play the selected file.
- 5. Press the : button to move to the upper folder.

#### **Deleting File**

1. After selecting the file, press and hold the :> button.

When the micro card is inserted, an external memory is displayed.

Settings Th

S The inver E100 supports customizable configurations. The menu configurations are subject to change with different firmware versions.

# Settings

#### Selecting Setting

- In the main menu, press the <//>

   button to select Settings and press the □ button.
- Press the <-/ → button to select the item and press the □ or > button.
- Press the ./...,</>
   button to select the sub-item and press the □ or > button.

#### Date & Time

- Sets the current date and time
  - : button : Moves among fields.
  - .... / ... button : Sets the value of each field.

### Display

#### Backlight

Sets the amount of time to keep the backlight ON.

• Brightness Changes LCD display brightness.

#### Timer

#### • Auto Power off

Automatically turns the power off after a pre-determined period without operation.

Sleep

Automatically turns the power off after a predetermined time.

# Using the Product Settings

#### Advanced

#### Rebuild DB

Rebuilds library data of a file.

#### Connection Type

#### Selects PC file transfer type.

- MSC(UMS) : Using iriver plus 3, transfers files via an MSC connection.
  - \* Mass Storage Class (MSC) is a traditional UMS type.
- MTP : Using Windows Media Player 11, transfers files via an MTP connection.

#### Format Internal Memory

Deletes all data saved in internal memory.

#### • Format External Memory

Deletes all data saved in external memory.

- System Information
   Displays system information of the product.
- Reset All Settings

Resets the product to the factory setting.

#### Language

Menu Language

Selects language for menu.

Countries

Selects language for tag and text.

Notice....

- It is necessary to backup all valuable files before formatting, since deleted files cannot be recovered. (iriver recommends formatting the memory using the E100.)
- Always check remaining battery power before you start formatting.

iriver plus 3 Using the Product

- Adding Media to Library 36
- Ripping Songs from a CD 3
- Transferring Media to the iriver E100 37
- Supported File Formats 38
- Initializing Disk 39
- Upgrading Firmware 39
- Copyrights/Certification/Trademarks/
- Safaty Instructions A
- Troubleshooting 44

iriver plus 3 Using the Product To connect the product to iriver plus 3, select Settings > Advanced > Connection type and set to MSC (UMS).

#### Adding Media to Library

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

#### **Ripping Songs from a CD**

- 1. Insert an audio CD into the CD drive and run iriver plus 3.
- In iriver plus 3, select the checkbox from Music > CD Drive and click CD Ripping in bottom left.
- After ripping a song, select the All Music to check whether the ripped song has been added to the library.

# iriver plus 3 Using the Product

#### Transferring Media to the iriver E100

#### iriver plus 3 Using the Product

- 1. Connect the product to the USB jack of your PC using the USB cable and run iriver plus 3.
- 2. Select the checkbox beside the file to transfer and click  $\textcircled{\bullet}$  .
- **3.** The selected file starts to transfer and the progress status is displayed in the Status window on bottom left.
- 4. Now you can find the selected music in your library.

#### **Using Windows Explorer**

- 1. Connect the product to the USB jack of your PC using the USB cable.
- 2. Copy the contents to proper folders as below.
  - Text: iriver E100/Text
  - Music: iriver E100/Music
  - Pictures: iriver E100/Pictures
  - Videos: iriver E100/Video

iriver >>	Music							
-----------	-------	--	--	--	--	--	--	--

# iriver plus 3 Using the Product

#### Supported File Formats

Туре	Extension	Format		Туре	Extension		Format
	MP3 WMA	8~320Kbps				Video	MPEG4 SP (Simple Profile), less than 30 frames/sec, 2 Mbps
Music	OGG ASF	Q1~Q10 FLAC0~FLAC8			AVI	Resolution	QVGA(320X240)
	FLAC						
Text	TXT	Unicode text, local code text		Video		Audio	Supports MP3 up to 320 Kbps and recommends 44.1 KHz, CBR
Pic-	JPG	Baseline JPG (Progressive JPG is not supported.)				Video	WMV9 SP, less than 30 frames/sec. 768 Kbps
ture	BMP PNG				WMV	Resolution	QVGA(320X240)
	GIF					Audio	Supports WMA up to 320 Kbps

# iriver plus 3 Using the Product

#### Initializing Disk

- 1. Connect the product to the USB jack of your PC using the USB cable and run iriver plus 3.
- Select Tools > Portable Device > Initialize Disk and click Start when the initialization confirmation message appears.
- **3.** The initialization process is completed and the product is disconnected from your PC.

Notice....

You need to backup the necessary files before initialization, since formatted files cannot be recovered.

#### Upgrading Firmware

- After connecting the product to the USB jack of your PC using the USB cable, run iriver plus 3. The PC should be connected to the internet.
- Select Tools > Portable Device > Firmware Upgrade and complete the upgrade process by following the on-screen instructions.

- Notice....
- Do not disconnect the product from PC while downloading the firmware upgrade file. Once the download is completed, disconnect the cable to activate the firmware upgrade.
- If the latest version of the firmware is already installed, the message to confirm the latest version appears.
- Messages regarding any available firmware updates will appear automatically when you connect the product to your PC.

# Copyrights/Certification/Trademarks/Limited Liability

#### Copyrights

iriver Limited holds all rights for the patent, trademark, literary property and intellectual property related to this manual.

You may not copy or reproduce any part of this manual unless authorized by iriver Limited. You may be subject to criminal penalties for illegal use of any part of this manual. Software, audio and video including intellectual property are protected by copyright and international laws

Reproduction or distribution of contents created with this product is the responsibility of the user.

The companies, institutions, products, people and events used in examples are for demonstration purposes only. Their appearance in this manual does not imply any affiliation between iriver and other parties. Users are responsible for observing all copyrights and intellectual property laws.

© 1999~2008 iriver Limited. All rights reserved.

#### Certification

#### MIC, FCC, CE

Class B Digital Device (Residential Communication Device). 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. These limits are designed to provide reasonable protection against harmful interference in a residential installation

#### Trademarks

Windows 2000, Windows XP, Windows Vista and Windows Media Player are the registered trademarks of Microsoft Corp. SRS () 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 accidental damage, including bodily injury or any damages resulting from misuse or inappropriate operation on behalf of the user. The information on this manual is prepared with the current player specifications. The manufacturer, iriver Limited, shall routinely add new features to the product and may continuously apply new technologies hereafter. All standards may be changed at any time without prior notice.

### Safety Instructions

#### Product Safety

- Do not display the same image on the screen for an extended amount of time since this may cause a ghosting effect.
- Do not place objects such as coins or hair pins inside the product.

This may cause malfunction.

- Do not place heavy objects on the product. This may cause damage and malfunction.
- Do not expose the player to sources of moisture such as water, beverages, chemicals, cosmetics, and so on. This may cause damage and malfunction.
- Keep away from harsh environments including humid, dusty, and smoky areas. This may cause malfunction.
- Keep out of direct sunlight and extreme heat and cold. This may cause malfunction.

- Do not keep the product close to magnetic substance such as magnets, TVs, monitors, or speakers. This may cause malfunction.
- Never dismantle, repair, or rebuild your player without authorization.
   This may cause damage and malfunction.
- Do not clean with chemicals or detergents. This may cause malfunction.

# Safety Instructions

- Do not drop or subject the device to impact. This may cause damage and malfunction.
- Do not press more than two buttons simultaneously. This may cause damage and malfunction.
- Do not disconnect the USB cable while transferring data. This may cause malfunction.
- Try when possible to connect the product to the rear USB port in your PC.

In some custom- assembled PCs, improper USB port may cause malfunction.

 Do not connect any device or object other than earphones to the Earphone jack.

This may cause damage and malfunction.

# Safety Instructions

#### Other

- Do not use headphones / earphones while cycling, driving, or operating any motorized vehicle. 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.
- Use the product in a safe place to avoid accidents.
- Always be careful to steer clear of nearby objects if you use the product while in motion.
- It is not recommended to use the product during electrical storms.

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

## Troubleshooting

#### Please check out!

#### The player will not power on!

- Check whether the battery is charged or not. Charge the product using the USB cable and then check again.
- Insert a thin and pointed object (such as a straightened paper clip) into the reset pinhole to reset the device.

#### • The product cannot be charged after connecting power.

- Check whether the USB cable is firmly connected.
- The LCD display turns off frequently.
  - To save power consumption, the LCD is designed to be turned off after a designated period of time.
     Set this amount of time in Settings > Display > Backlight.
- The product cannot be connected properly using the USB cable.

- Check whether the USB cable is firmly connected.

#### Poor radio reception with heavy interference!

- Check whether the earphones jack is dirty.
- Check whether the earphones are connected.
- Adjust the position of the player and earphones.
- Turn off any nearby electronic equipment to avoid potential interference.

#### No sound during playback!

- Check whether the volume is set to "0".
- Check whether the earphone plug or connection jack is dirty.
- Check whether the music file is corrupted.

# Troubleshooting

- The memory space has changed after formatting.
  - The memory space may be changed depending on the operating system.
- The start-up time is too long.
  - Check whether too many files are stored in the product. It is recommended to store up to 1,000 music files and 2000 picture files.