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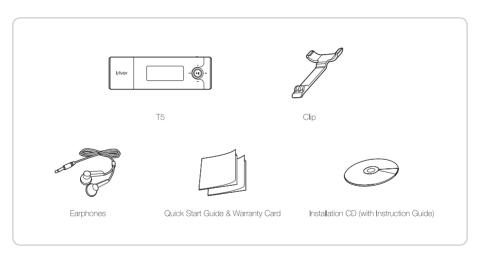
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# iriver T5

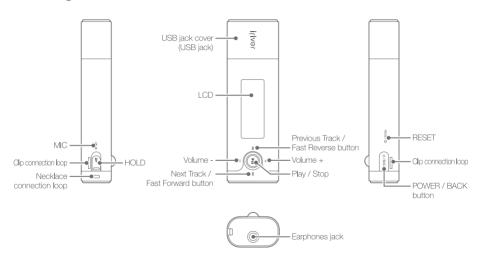
# Chapter 01 Getting Started

- 4 Components
- 5 Locating the Controls
- 6 LCD Display
- 7 Installing Applications
  Installing iriver plus 3
  Installing Windows Media Player 11

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



# Locating the Controls Appearance, printed or contoured sections of the product may vary depending on model.



# LCD Display

While playing music

While recording voice







# Installing Applications

itiver plus 3 and Windows Media Player 11 are integrated software applications that efficiently manage various multimeda files. itiver plus 3 and Windows Media Player 11 give you freedom to transfer music, video and picture files from PC to the product.

#### Installing iriver plus 3

- Insert the installation CD into your PC to display the installation process screen.
- 2. Click iriver plus 3 and complete the installation process by following the on-screen instructions.

### Installing Windows Media Player 11

- Insert the installation CD into your PC to display the installation process screen.
- Click Windows Media Player 11 and complete the installation process by following the on-screen instructions.

- Minimum requirements for software applications
  - Windows® 2000/XF
  - Intel® Pentium® II 233 MHz or higher processor speed -64 MB or greater memory -30 MB or greater hard disk space -16-bit enabled speaker and sound card
  - Microsoft Internet Explorer version 6.0 or later SVGA or high resolution monitor (1024x768 resolution or greater)
  - Windows® Vista (Windows® Vista only supports the 32-bit version and does not support the 64-bit version.)
  - Intel® Pentium® || 800MHz or higher processor speed | -512 MB or greater memory | -20 MB or greater hard disk space | -16-bit enabled speaker and sound card
  - Microsoft Internet Explorer version 6.0 or later SVGA or high resolution monitor (1024x768 resolution or greater)
- For more information on using iriver plus 3, refer to pages 27~29.
- For more information on using Windows Media Player 11, refer to pages 30~32.
- To connect the product to liver plus 3, select SET > Advanced > Connection Type and set to MSC and to connect the product to Windows Media Player 11, select SET > Advanced > Connection Type and set to MTP. (Refer to page 25.)

# Chapter 02 Basic Operations

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Turning the Product on/off
Mode Selection

10 Using HOLD and RESET
Using HOLD
Using RESET

11 Connecting Products

Connecting Earphones

Charging the Product
Connecting the Product to Your PC

Disconnecting the Product from Your PC

Copying files / folders to the product

Deleting files / folders from the product

# Turning the Product on/off & Mode Selection

### Turning the Product on/off

- 1. Press the [ @/BACK] button on the product to turn it on.
- 2. Press and hold the [ @awx ] button on the product again to turn it off.



#### 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 > Auto Power off. (Refer to page 25.)

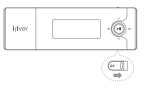
#### Mode Selection

- - If the main mode screen is not displayed, press the [ @\_mack ] button repeatedly to display it.
- 2. Press the [ℍ/϶] button to select the mode and press the [▶■] button to enter the mode.
  While selecting mode, press the [] button to return to the upper mode.

# Using HOLD and RESET

#### Using HOLD

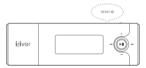
 Slide the HOLD switch to the direction of arrow to lock the product.



Slide the HOLD switch to the opposite direction of arrow to unlock the product.

### Using RESET

 If the product stops and does not respond to any operation, press the RESET pinhole at the bottom of the product.



■ If you enable the reset function, the Date & Time setting will be deleted.

# Connecting Products

### Connecting Earphones

1. Connect earphones to the Earphone jack.



### Charging the Product

- 1. Turn on your PC.
- 2. Remove the USB jack cover and connect the product to your PC.
- 3. The integrated battery is charged automatically.



- 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.
- 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 extremely hot or cold place.
- The battery will be fully charged within about 3 hours. (when completely uncharged)
- The available usage time of charged battery becomes short over time.
- The charging time might be extended if you use the product while charging.

# Connecting Products

#### Connecting the Product to Your PC

- 1. Turn on the product and your PC.
- Remove the USB jack cover and connect the product to your PC.



- It is recommended to stop all operations before connect the product to your PC for optimum performance.
- Check if the product is connected to a high-power USB 2.0 port. Some low-power USB ports bullt into certain peripheral devices, such as some types of keyboards and USB hubs without integrated power may not provide enough power to charge.

### Disconnecting the Product from Your PC

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



2. Click the Stop button to confirm disconnection.



- The icon on the taskbar may be hidden in some operating systems.
   Click Show hidden icons to display the hidden icon.
- The Safety Remove Hardware function may not be available while using some applications such as Windows Explorer or Windows Media Player. Close all applications first before performing the Safety Remove Hardware.
- If the Safely Remove Hardware is not performed properly, try again after a few minutes. If the product is removed without observing the above process, data in the product might be damaged.

# Connecting Products

#### 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

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



- Always properly connect the product and PC.
- When you transfer data, never disconnect it or turn off the power to protect your data from damage,
- Transfer speed may vary depending on your computer and/or OS environments.
- It is important to keep the available memory space based on the number of files as shown below. If the remaining memory space is insufficient, the product cannot be turned on, 100: 5 MB / 500: 7 MB / 1000: 9 MB / 2000: 14 MB / 3000: 25 MB
- If you store too many files to the product, the operation to enter the Music > All Music menu can be delayed.
- It is recommended to save media files using iriver plus 3 or Windows Media Player 11.

#### 13 Basic Operations

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Checking Date & Time

## Music

### Selecting Music

- In the main mode, select one of four search options among All Music, Artists, Albums, Genres and press the [ > II ] button to display the music list screen.
- 2. Press the [♠♠♠ / ₩ / ▶• I / ▶• I button to select the music and press the [▶• I button to play it.

(JBACK): Moves to the upper list

➤II : Moves to the sub list / Plays selected file.

- Supported file formats: MP3 (8~320 Kbps), WMA (over 32 Kbps)
- In the main mode, select Now Playing to display the Now Playing screen.
- You can manage your playlist using iriver plus 3 or Windows Media Player 11.

#### Playing Music

- While playing, press the [+/-] button to control the volume.
- While playing, press the [►III] button to pause / resume.
- While playing, press and hold the [₩/) button to fast reverse or fast forward.
- While playing, press the [ℍ/ℍ] button to play the previous / next music.
- While playing, press and hold the [>II] button to select the point A. Press and hold it again to select the point B. Press and hold the [>II] button again to deactivate the repeat playback.

# Recordings

### Recording Voice

- In the main mode, select Recordings > Recordings to display the recording standby screen.
- 2. Press the [►■] button to start recording. Press it again to pause.

3. Press the [ ( ) button to stop recording and save the recorded file.

- You cannot control the volume while recording.
- If the remaining memory space or power is insufficient, recording will be automatically stopped.
- The recorded file will be saved in the Saved Recordings > Voice Recordings in the following format. VOICEXX.WAV (XXX: Sequential number)

# Recordings

#### Additional Features

- 1. In the main mode, select Recordings > Settings to display the additional features screen.
- Press the [⋈/⋈] button to select the additional feature and press the [⋈] button to display the window for setting it up.

(6/BACK): Moves to the upper list

3. Press the [ℍ/ℍ] button to set up the feature and press the [ℍ] button to save it.

• Bit Rate: Sets the quality of recorded voice.

### FM Radio

#### Listening to FM RADIC

- In the main mode, select FM Radio to display recently used Preset channels.
- 2. Press the [ $\mbox{\em M}/\mbox{\em M}$ ] button to select the FM radio station.

- When you operate the FM Radio for the first time, the product automatically searches frequencies and stores them to the preset channels.
- The cord of earphones functions as an antenna during radio reception.
   (Use the supplied earphones. If you use other earphones, the reception rate might be deteriorated.)

#### Listening to Recorded FM Radio

- While listening to FM radio, press the [+/-] button to control the volume.
- Press the [►■] button to activate / deactivate Preset.
- After deactivating preset, press the [ M/M] button to move to the previous / next frequency.
- After deactivating preset, press and hold the [M/M] button to move to the available previous / next frequency.
- After activating preset, press and hold the [ℍ/ℍ] to move to the saved previous / next preset.

### FM Radio

#### Additional Features

- While listening, press and hold the [►■] button to display the additional features.
- Press the [M/M] button to select the additional feature and press the [M] button to display the window for setting it up.
  - 6/BACK: Moves to the upper list
- 3. Press the [ℍ/ℍ] button to set the feature up and press the [ℍ] button to save / operate it.

- Save Preset : Stores the current frequency to the channel
- Select Preset : Displays saved preset.
- Auto Preset: Automatically scans and stores frequencies to the channels. (Up to 20 channels can be stored.)
- Delete Preset: Deletes stored preset from the preset list.
- Channel: Sets the radio reception mode.
- Record: Records the radio broadcasting you are listening to.
  Press the [▶■] button to start recording. Press it again to pause.
  Press the [②□□□□] button to stop recording and save the recorded file.

   The record of the recorded file.

   The record of the recorded file.

   The record of the record of the recorded file.

   The record of the record of the recorded file.

   The record of the record of
  - You cannot control the volume while recording FM radio.
  - If the remaining memory space or power is insufficient, recording will be automatically stopped.
  - The recorded file will be saved in the Saved Recordings > FM Radio in the following format: TUNERXXX.WAV (XXXX: Sequential number)

# Saved Recordings

### Listening to Recorded Voice File

- In the main mode, select Saved Recordings > Voice Recordings to display Voice Recording list.
- Press the [ ⋈/) button to select the file and press the [ ▶■] button to play it.

### Listening to Recorded FM Radio File

- In the main mode, select Saved Recordings > FM Radio to display FM Recordings list.
- Press the [ ⋈/) button to select the file and press the [ ►■] button to play it.

# File Browser You can manually check and play various file saved in the product.

### **Browsing Device**

1. In the main mode, select File Browser to display the file list.

2. In the list, press the [ ( reack / M / → I ) button to select the file and press the [►III] button to play it.

(6/BACK): Moves to upper folder.

I Moves to the sub folder / Plays selected file.

₩/₩: Moves within the list

### Deletina File

1. In the file list screen, select the file and press and hold the [►■] button to display the confirmation message. Press the [₩/₩] to select Yes and press the [►III] button to delete the selected file.

## Date & Time You can set the current date and time.

## Checking Date & Time

1. In the main mode, select Date & Time to display current date and time.

# Chapter 04 Setting up the T5

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Selecting Setting
Setting up the T5

# Setting up the T5 You can configure your own settings in the T5.

### Selecting Setting

- In the main mode, select Settings to display the settings list.
- 2. Press the [M/M] button to select the setting and press the [N] 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 [►■] button to save / operate it.

# Setting up the T5

### Setting up the T5

Select EQ

Sets the EQ.

Play Mode

Sets the play mode.

• LCD Brightness

Changes the brightness of display.

Backlight
 Sets the time that the backlight is turned on.

Auto Power off

Automatically turns the power off after designated time

Date & Time
 Sets the current time and date.

Language

Selects the language for your convenience.

• Tuner Region

Sets the tuner region.

- Korea / US / Europe : 87.5 108.0 MHz
- Japan: 76.0 108.0 MH

#### Connection Type

Selects the type for transferring file from / to PC.

- MSC (UMS): Using iriver plus 3, transfers file using the MSC connection type
- MTP: Using Windows Media Player 11, transfers file with the MTP connection type.
- Stop Watch

Uses the Stop Watch function.

Reset All Settings

Resets the product to the factory setting.

System Information

Displays system and memory information of the product.

- Be careful not to delete valuable data because changing Connection
   Type will delete all data in the product,
- Mass Storage Class (MSC) is a traditional UMS type.

# 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
- Using Windows Explorer

Initializing Disk
Upgrading Firmware

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Transferring Media to the Product

Initializing Disk

Upgrading Firmware

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Other

37 Troubleshooting

Please check out!

# Using irriver plus 3 To connect the product to iriver plus 3, select Settings > Connection Type and set it to MSC.

#### Adding Media to Library

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

#### Ripping Songs from a CD

- 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.
- 3. After ripping song, select the All Music to check whether the ripped song is added to the library.

# Using iriver plus 3

#### Transferring Media to the Product

- Using iriver plus 3
  - 1. Connect the product to the USB jack of your PC and run iriver plus 3.
- 2. Select the checkbox beside the file to transfer and click [ 🕟 ].
- 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.
  - 2. Copy music file to the IRIVER T5\Music folder.

# Using iriver plus 3

#### Initializing Disk

- 1. Connect the product to the USB jack of your PC 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.

### Upgrading Firmware

- Connect the product to the USB jack of internet enabled PC and run iriver plus 3.
- Select Tools > Portable Device > Firmware Upgrade and complete the upgrade process by following the on-screen instructions.

- You need to backup the necessary files before initialization, since formatted files
- It is recommended to use the format function integrated in the T5.

- Do not disconnect the product from PC while downloading firmware upgrade file.
- Once the download is completed, disconnect the product to activate the firmware upgrade.
- If the already installed firmware is the latest version, the message to confirm latest version appears. When connect the product to your PC, if there is lates firmware, the instruction message appears automatically.

# Using Windows Media Player 11 Type a

To connect the product to Windows Media Player 11, select Settings > Connection Type and set it to MTP.

#### Adding Media to Library

- When you run Windows Media Player 11, the Add Media Wizard will start.
- Follow the on-screen instructions on the PC to add media files such as music and picture 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 on the Windows Media Player
   Select the checkbox from and click the Start Ripping in the bottom left.
- The ripped music will be stored in My Documents > My Music and automatically added to library.

# Using Windows Media Player 11

### Transferring Media to the Product

- 1. Connect the product to the USB jack of your PC and run Windows Media Player 11.
- 2. After selecting the file in your PC, drag & drop it to the right pane.
- 3. Click Start Sync in the bottom left to start transferring.
- 4. Now you can find the selected music in your library.

# Using Windows Media Player 11

### Initializing Disk

- Connect the product to the USB jack of your PC and run Windows Media Player 11.
- After selecting IRIVER T5, click the right mouse button and select Format. Click OK when the message to confirm initialization appears.
- 3. The initialization process is completed and the product is disconnected from your PC.

- You need to backup the necessary files before initialization, since formatted files cannot be recovered.
- It is recommended to use the format function integrated in the T5.

#### Firmware upgrade in Windows Media Player 11

- 1. Connect the product to the USB jack of your PC.
- 2. Run iriver Firmware Updater application in the installation CD and complete the upgrade process by following the on-screen instructions.

■ Do not disconnect the product from PC while upgrading firmware.

# Copyrights/Certification/Trademarks/Limited Liability

### Copyrights

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#### Certification

FCC / CE / CCC

#### Trademarks

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

### 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, Reignoom 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

• 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. (Damage caused by submersion may not be covered by warranty regardless of the warranty period.) This may cause damage and malfunction.
- Keep away from harsh environments including humid. dusty, and smoky areas.

This may cause malfunction.

 Never dismantle, repair, or rebuild your player without authorization

This may cause damage and malfunction.

 Keep out of direct sunlight and extreme heat and cold (-5° - 40°).

This may cause malfunction.

- Do not keep the product close to magnetic substance such as magnets, TVs, monitors, or speaker. This may cause malfunction.
- Do not clean with chemicals or detergents. This may cause malfunction.
- Do not drop or subject the device to impact. This may cause damage and malfunction.

# Safety Instructions

- Do not press more than two buttons simultaneously. This may cause damage and malfunction.
- Do not disconnect the product from your PC 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.
   This may cause injury.
- Use the product in a safe place to avoid accidents. This may cause injury.
- Always be careful to steer clear of nearby objects if you use the product while in motion.
   This may cause injury.
- It is not recommended to use the product during electrical storms.

This may cause injury.

- Reduce volume or stop using the player if you experience ringing in your ears.

  This may cause injury.

  This may cause injury.
- Do not listen to music via headphones/earphones at high volume for a long time.
   This may cause injury.
- Do not use headphones / earphones at high volume.
   This may cause injury.
- Keep headphone /earphone cords under control in order to avoid getting caught on nearby objects.
   This may cause injury.
- Do not sleep with headphones / earphones in the ears.
   Do not use headphones / earphones for excessive periods of time.

This may cause injury.

# Troubleshooting

#### Please check out!

- The product will not power on!
  - Check whether the battery is discharged. Charge the product and turn it on again.
  - Insert a thin and pointed object into the reset pinhole.
  - It is important to keep the available memory space based on the number of files as shown below.
     If the remaining memory space is insufficient, the product cannot be turned on.
  - 100: 5 MB / 500: 7 MB / 1000: 9 MB / 2000: 14 MB / 3000: 25 MB
- The product cannot be charged after connecting power.
  - Check whether the product and your PC are firmly connected.
- The product cannot be connected properly using the USB cable.
  - Check whether the product and your PC are firmly connected.

- The memory space has changed after formatting.
  - The memory space may be changed depending on the operating system.
- 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.
- The screen turns off frequently.
  - To save power consumption, the screen is designed to be turned off after designated time.
     Set this amount of time in Settings > Backlight.

# Troubleshooting

- The screen is not clear.
  - Check whether the screen is dirty.
- No sound during playback!
  - Check whether the volume is set to "0".
  - Check whether the earphones plug or connection jack is dirty.
  - Check whether the music file is corrupted.
- The product does not react to key operation.
  - Check whether the HOLD switch is locked.

- The start-up time is too long.
  - If you store too many files to the product, the operation to enter Music > All Music menu can be delayed.
- Windows Media Player 11 cannot be installed.
  - Check whether your PC is running Windows® XP or Windows® Vista Windows Media Player 11 only supports Windows® XP or Windows® Vista, It is recommended to use iriver plus 3 or removable disk function in operating systems other than Windows® XP or Windows® Vista.

## 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 16 of the FCC Riles, 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.