

iRiver

U10

GETTING STARTED

▷ User's Guide

Index

1 Quick Start

Getting Started	03
Locating the Controls	04
Setting Up U10 to Play Music	05
Using U10 as a Portable Device	07

2 Using U10

Connecting U10

Connecting to a Computer	08
Charging the Battery	08
Disconnecting U10 from a Computer	09

Organizing and Transferring Media Files

Music	11
Photo	12
Video	13
Text	14
Flash Games	15

Using U10

Introduction to iriver D-Click System™	16
Music	18
FM Radio	20
Recording	22
Pictures	24
Video	26
Text	28
Flash Games	29
Alarm Clock	30
Browse	31
Settings	32

3 Additional Information

Troubleshooting	36
Firmware Upgrade	38
Precautions and Safety	39
Copyright, Trademarks, Limited Liability	41
Certification	42

Quick Start

U10 works with Windows Media Player 10

With Windows Media Player 10, you can import songs from a CD to your computer, and transfer them to U10.

You can conveniently encode or organize songs using Windows Media Player 10.

You can also organize the songs by Artist, Album or Genre, and create playlists with your favorite songs and transfer them to U10.

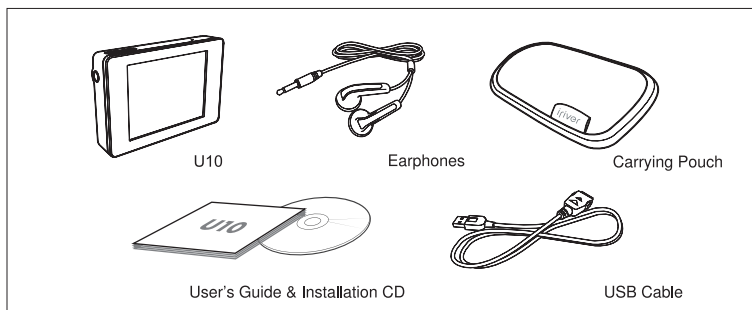
Along with music playback, U10 has a lot of other features.

Enrich your personal life. With U10 you can :

- Listen to your favorite music anywhere you want
- View your favorite photographs anywhere you want while listening to music
- Listen to FM radio
- Read text files while listening to music
- Record voice and FM radio
- Record from an external device through line-in/out cable (using U10 Cradle, not included in the package)
- Watch your favorite videos anywhere you want
- Play various Flash games and animations created with Macromedia Flash Lite 1.1
- Set an alarm to play your favorite music
- And store various digital data (Removable Disk Drive)

Getting Started

Your U10 includes the following components :



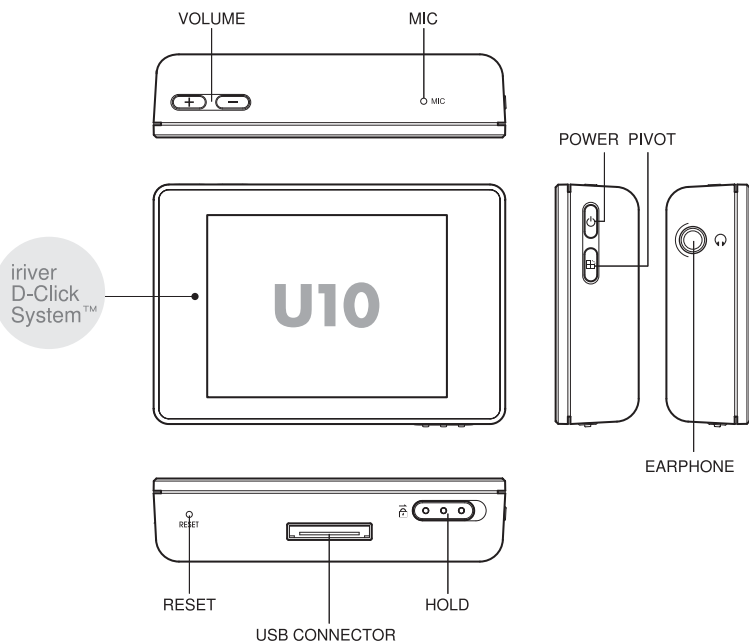
To use U10, you need :

- A Windows PC with 500MHz or higher processor speed
- Windows XP Home or Professional Edition
- Windows Media Player 10 (included in the Installation CD)
- USB 2.0 or USB 1.1 connection
(If you use USB 1.1 connection, overall system performance may be decreased, including file transfer.)

U10

Quick Start

Locating the Controls



Setting Up U10 to Play Music

Step 1 : Install Windows Media Player 10

- Insert Installation CD in a computer and install Windows Media Player 10.
- Follow instructions displayed on the screen to complete installation.

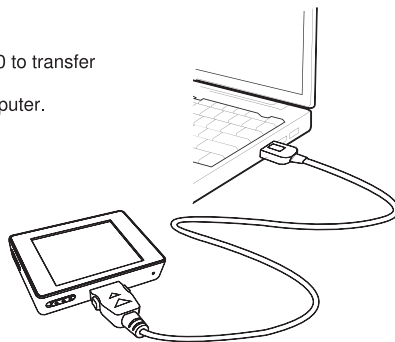
Step 2 : Connect to the computer and charge the battery

- Connect U10 to the computer using the USB cable provided in the package.
- While U10 is connected to the computer via USB cable, it will charge its built-in battery.
- The battery is 50-percent charged in about 1 hour, and fully charged in about 2.5 hours.

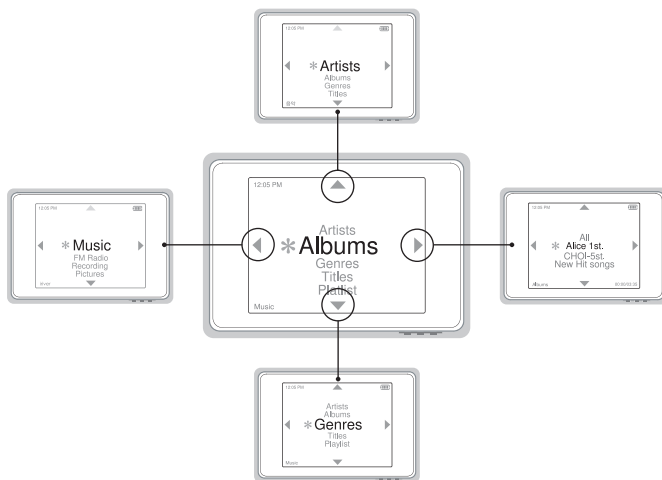
Step 3 : Transfer music

- Use Windows Media Player 10 to transfer music to U10.
- Disconnect U10 from the computer.

Step 4 : Play music



Now you can browse for your favorite music using **iriver D-Click System™**



- Click the right button to select the item or enter the sub menu.
- Click the left button to move back to the previous menu.
- Click the up/down button to select the previous/next item in the list displayed on the screen.
- Find the song you want to play and click the right button to enjoy music.

Using U10 as a Portable Device

You can also use U10 as a Portable Device.

You can use Windows Explorer to conveniently transfer media files to U10.

- Plug in your U10 to a computer, and the computer will recognize U10 as a Portable Device.
- Use Windows Explorer to transfer music files to U10.
(You need to have Windows Media Player 10 installed in the computer.)
- Use iriver picture plus for U10 to transfer picture files to U10.
- Use Windows Explorer to transfer video, text, Flash and other data files to U10.

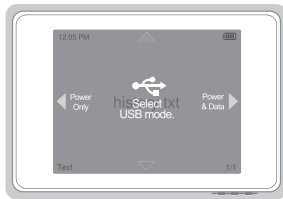
For more detailed information on using U10 as a Portable Device, please refer to Organizing and Transferring Media Files in page 10.

Using U10

• Connecting U10

Connecting to a Computer

- 1 Insert the Installation CD in your computer and install Windows Media Player 10 .
- 2 Turn on U10 and connect it to the computer using the USB cable supplied in the package.
- 3 When U10 is connected to the computer, the following message will be displayed on the device.



You can select one of the following options while connecting U10 to the computer :

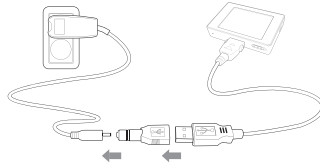
Power Only : U10 will operate using the power supply from the PC. You can use U10 to play music and other media files.

Power & Data : Media files and data can be transferred to U10 using Windows Media Player 10 or Windows Explorer.

Charging the Battery

- While U10 is connected to the computer via USB cable, it will charge its built-in battery. The battery is 50-percent charged in about 1 hour, and fully charged in about 2.5 hours.
- Only use the USB cable included in the package. Otherwise, the device may malfunction.
- Check if U10 is connected to a high-power USB 2.0 port. Some low-power USB ports available in keyboards and other USB hubs may not provide enough power to charge or sync U10.
- If the computer is in sleep mode, U10 may not be charged.

Using U10

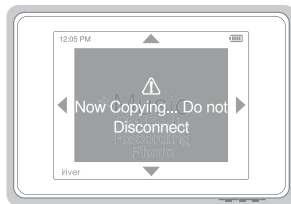


To charge U10 with AC adapter, USB-DC adapter is required. Please visit www.iriver.com to purchase AC and USB-DC adapter.

The AC adapter for U10 uses input voltage of 100~240V and 50/60Hz, and output voltage of 5V and 2A.

Disconnecting from a Computer

After all the data is transferred to U10, disconnect U10 from the computer.



Do not disconnect the USB cable during data transfer.



If the above message is displayed on the device, you can safely disconnect the USB cable. U10 will be rebooted.

U10

• **Organizing and Transferring Media Files**

Along with music playback, U10 has a lot of other features.

- In this chapter, you will learn about organizing various media files in the computer, and transferring them to your U10.
- Use Windows Media Player 10 to organize and transfer music files to U10.
- Use iriver picture plus to transfer picture file to U10.
- Other contents can be transferred to U10 using Windows Explorer.

Music

Use Windows Media Player 10 to conveniently organize and listen to the music in your computer. Windows Media Player 10 recognizes U10 and allows you to transfer your favorite music to the player.

U10 supports following audio format :

MP3	8 ~ 320kbps
WMA, ASF	8 ~ 320kbps
OGG	Q1 ~ Q10

Follow these steps to copy music to U10 :

- ▷ Connect U10 to a computer using the USB cable included in the package.
- ▷ Open Windows Media Player 10.
 - * Please refer to Windows Media player 10 help for the details on how to add music to the library.
- ▷ Locate a song or playlist in the library and right-click on it.
- ▷ Select [Add to > Sync List].
- ▷ Click [Sync] button on the top menu, and select U10 on the drop down list.
- ▷ Click [Start Sync] to transfer the songs and the playlists to U10.
 - *If you prefer Auto Sync, select [Auto] in the [Set up Sync] menu.

Note

Continuous playback time : About 28 hours (MP3/128kbps/volume 20/EQ normal/LCD off)

Pictures

Use iriver picture plus for U10 to conveniently transfer your favorite pictures in your computer to U10.

U10 supports following picture format :

JPG	Baseline jpg (Progressive jpg file is not supported.)
-----	---

Install iriver picture plus :

- ▷ Insert installation CD into the computer.
- ▷ Open Windows Explorer and execute 'ipic-setup.exe' in the CD-ROM drive.
- ▷ Follow the instruction of the installation program to complete the installation.

Follow these steps to copy pictures to U10 :

- ▷ Open iriver picture plus.
- ▷ Connect U10 to the computer using the USB cable included in the package.
- ▷ Add the pictures to the Transfer List in iriver picture plus.
 - Use one of the following methods:
 - Using Windows Explorer, drag the pictures to the Transfer List.
 - Click [Add to Transfer List] icon and select the file or folder you want.
- ▷ Click [Transfer] icon to transfer the pictures to U10.

Note

iriver picture plus only works with Windows XP and Windows Media Player 10.

Video

U10 can play videos based on MPEG4 technology. All the videos can be transferred to U10 using Windows Explorer. They should be stored in iriver U10:/Data/Video folder.

U10 supports following video format :

Extension	AVI
Video	Compatible with MPEG 4 SP (Simple Profile)
Resolution	QVGA(320 x 240) or less / 15 frames per second or less / 384kbps or less
Audio	MP3 128kbps 44.1kHz CBR

Follow these steps to play videos in U10 :

- ▷ Connect U10 to a computer using the USB cable included in the package.
- ▷ Copy the videos from the computer to iriver U10:/Data/Video folder using Windows Explorer.
- ▷ Disconnect U10 from the computer.
- ▷ Select Video in the main menu of U10 to browse for the video.
You can also use Browse menu.
- ▷ Select the video to play.

Note

Continuous playback time :
About 5 hours (320x240@15fps, Video: 384kbps, Audio: MP3 / 128kbps / 44kHz)



Text

You can read text files on U10. All the text files can be transferred to U10 using Windows Explorer. They should be stored in iriver U10:/Data /Text folder.

U10 supports following text format :

Extension	TXT
File Type	Unicode / local code text file

Follow these steps to read text files in U10 :

- ▷ Connect U10 to a computer using the USB cable included in the package.
- ▷ Copy the text files from the computer to iriver U10:/Data/Text folder using Windows Explorer.
- ▷ Disconnect U10 from the computer.
- ▷ Select Text in the main menu of U10 to browse for a text file.
You can also use Browse menu.
- ▷ Select the text file to read.

Flash Games

You can play Macromedia Flash contents in U10. All the Flash files can be transferred to U10 using Windows Explorer. They should be stored in iriver U10:/Data /Flash Games folder.

U10 supports following Flash format :

Extension	SWF
Flash File Type	Macromedia Flash Lite 1.1
Frame Rate	Less than 30 frames per second
Audio	ADPCM / MP3 128kbps 44.1kHz or less

Follow these steps to play flash contents in U10 :

- ▷ Connect U10 to a computer using the USB cable included in the package.
- ▷ Copy the Flash files from the computer to iriver U10:/Data/Flash Games folder using Windows Explorer.
- ▷ Select Flash Games in the main menu of U10 to browse for a Flash file.
You can also use Browse menu.
- ▷ Select the Flash file to play.
(Click Pivot button to exit from the Flash content.)

To create a Flash content, please refer to Macromedia Flash Lite 1.1 CDK for iriver U10 on www.iriver.com.

U10

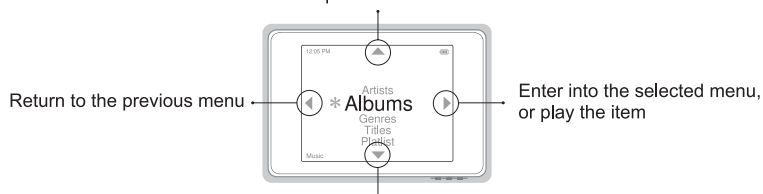
• Using U10

Introduction to 「river D-Click System™」

U10 features revolutionary river D-Click System™.

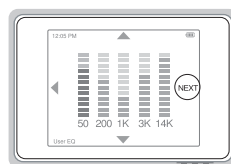
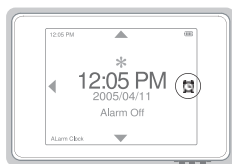
To operate U10, You need to click U10's front screen in four directions, which will give you concrete feedback on your action.

Select the previous item in the list



Select the next item in the list

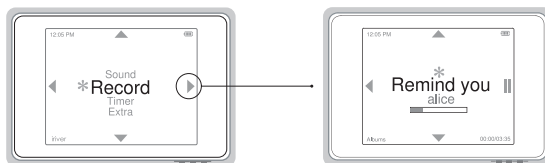
The four directional arrows may be replaced with other icons or text according to the function assigned to them.



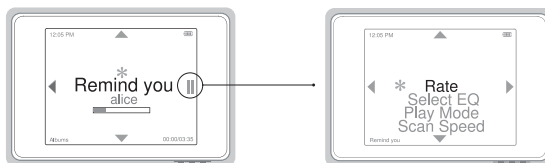
U10

Using U10

Click and hold left button for more than 0.5 seconds to return to the main menu.
In menus such as the main menu or the Browse menu, click and hold right button to return to Now Playing screen.



When U10 is playing a content, click and hold right button to display the sub menu.



Music

Basic Features

Using **iriver D-Click System™**, you can conveniently navigate through your music files and listen to them.

Select **Music** in the main menu.

- **Searching for a song**

- Click up/down button to browse for a song by Artist, Album, Genre, Title and Playlist.
- Click left button to return to previous menu, and click right button to select an item.

- **Playing a song**

- Select the desired song/playlist and click right button to play.
- Click right button during playback to pause/play the song.
- Click up/down button to play previous/next song.
- Click and hold up/down button to fast-forward/rewind the song in playback.



- **Organizing playlists**

- Use **Window Media Player 10** to create and organize playlists with your favorite songs. Please refer to **Windows Media Player 10** help for more information.

Also, you can use the sub menu during navigation to create instant Quick List with your favorite music.



Advanced Features

- **During navigation**

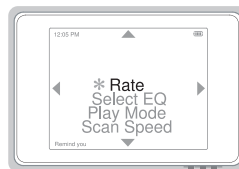
Click and hold right button during navigation to return to Now Playing screen.
Click and hold right button in the music title list to open following sub menu :

- **Go To Playback** : Return to Now Playing screen.
- **Add To Quick List** : Add selected item to Quick List.
Quick List can be found in the Playlists in the Music menu.
- **Play** : Play the selected song.

- **During playback**

Click and hold right button during playback to open following sub menu :

- **Rate** : You can rate the song in playback.
- **Select EQ** : You can select desired equalization applied to the song in the playback.
- **Play Mode** : You can select desired play mode applied to the current playlist.
[None/Repeat/Repeat 1/Shuffle/Shuffle+Repeat]
- **Scan Speed** : You can select the speed of fast-forwarding/rewinding.



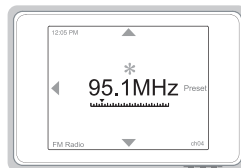
FM Radio

Basic Features

Using iriver D-Click System™, you can conveniently navigate through and listen to the available radio channels.

Select FM Radio in the main menu.

- **Using Preset**
 - Click right button to enable/disable Preset.
- **Scanning channels manually (Not using Preset)**
 - Click up/down button to increase/decrease frequency
 - Click and hold up/down button to scan for the previous/next available channel.
- **Scanning channels automatically (Using Preset)**
 - Click up/down button to move to the previous/next Preset channel.



Advanced Features

Click and hold right button while listening to the radio to open following sub menu :

- **Recording** : Records the radio channel you are listening to.
The volume is not adjustable during recording.
- **Save Channel** : Saves current channel to a Preset.
 - Click up/down button to select the desired channel.
 - Click right button to save the frequency in the selected channel.
 - The channels that already have a frequency saved in are displayed with corresponding frequency.
- **Delete Channel** : Deletes current channel from the Preset.
Click right button to delete the frequency from the current channel.
- **Stereo/Mono** : Changes current radio mode between Stereo and Mono.
[In Mono mode, * in the FM Radio screen will be displayed in monochrome.]
- **Auto Preset** : Programs FM radio stations automatically in the Preset channels.
Up to 20 channels can be saved.



Recording

Basic Features

Select **Recording** in the main menu.

- **Standby Screen**

Click right button to begin recording, and click it once more to save.

- The volume is not adjustable during recording.
- You can select recording quality in the Settings menu.
- Click up button in Standby screen to play the latest recording.
- Click up/down button in playback to play previous recordings.
- Click right button in playback to return to Standby screen.



- According to each recording quality and type of recording, the approximate size of recorded file for each minute is :

Quality	Voice	FM & Line-In
Low	250KB	500KB
Medium	500KB	1MB
High	1MB	2MB

Note

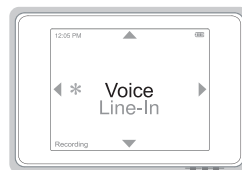
The recording will automatically stop if :

- the memory is full.
- the battery is low.

Advanced Features

Click and hold right button in Standby screen to select the source of recording.

- **Voice** : Records voice with the built-in microphone of U10.
- **Line-In** : While U10 is in the cradle, records the sound source provided by external devices to line-in input of the cradle.



Pictures

Basic Features

Using iriver D-Click System™, you can conveniently review photographs and organize photo albums. This feature is available in case you transfer pictures to U10 using iriver picture plus. Please refer to page 12 for details on how to transfer picture files to U10.

Select **Pictures** in the main menu.

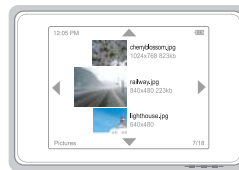
• Searching for a picture

Thumbnails and brief descriptions of the images stored in U10 will be displayed.

- Click up/down button to select previous/next image.
- Click right button to display the selected image in full screen.

• Viewing a picture

- Click up/down button to view previous/next image.
- Click right button to begin/pause slide show.



Advanced Features

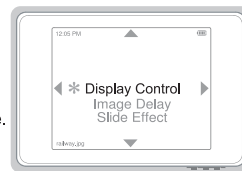
- **During navigation**

Click and hold right button while searching for a picture to return to Now Playing screen.

- **While viewing a picture**

Click and hold right button while viewing a picture to open following sub menu :

- **Display Control** : Shows/hides various controls on the screen including arrows and a file name.
- **Image Delay** : Selects the time each picture is displayed on the screen during a slide show.
- **Slide Effect** : Enables/disables overlap effects between each image during a slide show.



Video

Basic Features

Using iriver D-Click System™, you can conveniently view video files.
Please refer to page 13 for details on how to transfer video files to U10.

Select **Video** in the main menu.

• Searching for a video

The list of video files stored in iriver U10:/Data/Video folder is displayed.

- Click up/down button to select previous/next video file.
- Click right button to play selected video file.

• Playing a video

- Click and hold up/down button to rewind/fast forward current video by the speed configured in the sub menu.
- Click right button to pause/play the video.
- Click left button to exit from the video playback.
- U10 will remember the last played position of 10 recent video files.



Advanced Features

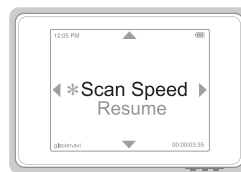
- **During navigation**

Click and hold right button while searching for a video to return to Now Playing screen.

- **While playing a video**

Click and hold right button during video playback to open following sub menu :

- **Scan Speed** : Selects how fast you want to rewind/fast forward video in playback by clicking and holding up/down button.
- **Resume** : Selects whether to play the video from the beginning or from the last position you have stopped playback.



Text

Basic Features

Using iriver D-Click System™, you can conveniently read a text file.
Please refer to page 14 for details on how to transfer text files to U10.

Select **Text** in the main menu.

- **Searching for a text**

The list of text files stored in iriver U10:/Data/Text folder is displayed.

- Click up/down button to select previous/next file.
- Click right button to read selected text file.

- **Reading a text**

- Click up/down button to scroll the text up and down.
- Click right button to begin/pause Auto Scroll.
- Click left button to exit from the text reader.
- U10 will remember the last read position of 10 recent text files.

Advanced Features

Click and hold right button while reading a text to open following sub menu :

- **Display Control** : Shows/hides various controls on the screen including arrows and a file name.
- **Auto Scroll Speed** : Selects the amount text scrolled during Auto Scroll.
- **Text View Type** : Selects the amount of text scrolled by clicking up/down button.
- **Text Language** : Selects the language of the text in case the file is in local code.

If you set Text View Type as Percent, Auto Scroll will be disabled. To use Auto Scroll, please select Text View Type as Row or Page.

Flash Games

Basic Features

Using iriver D-Click System™, you can enjoy various Flash contents and games. Please refer to page 15 for details on how to transfer Flash files to U10.

Select **Flash Games** in the main menu.

- **Searching for a Flash content**

The list of Flash files stored in iriver U10:/Data/Flash Games folder is displayed.

- Click up/down button to select previous/next file.
- Click right button to play selected Flash file.

- **Playing a Flash content**

- All the directional buttons work according to each Flash content's use.
- Click Pivot key to return to contents browser.

To create a Flash content, please refer to Macromedia Flash Lite 1.1 CDK for iriver U10 on www.iriver.com.

Alarm Clock

Basic Features

Select **Alarm Clock** in the main menu.

- **Clock screen**

Click right button to enable/disable the alarm.

Advanced Features

Click and hold right button in Clock screen to open following sub menu :

- **Display Control** : Shows/hides various controls on the screen including arrows.
- **Set Alarm** : Configures desired time when the alarm will be executed.
Click right button to move through each item for the configuration.
Interval for the alarm can be configured as everyday or once.
- **Select Alarm** : Selects the function executed on the desired time.
[Music/Beep/FM Radio/FM Recording]
- **Alarm Duration** : Selects the duration the alarm is continued.

Note

All the menus related to FM Radio are unavailable while U10 is in the cradle.

Browse

Basic Features

In Browse mode, you can search for and play all the media files stored in U10.

Select **Browse** in the main menu.

• Searching for a file

- Click up/down button to select previous/next file or folder.
- Click right button to play selected media or enter selected sub folder.
- Click and hold right button to delete selected file.
(Only the files recorded in U10 can be deleted.)

Note

The pictures transferred to U10 using Windows Explorer, not using iriver picture plus, can only be viewed in Browse mode.

Settings_Sound

You can configure various settings of U10 according to your preference.

Sound		
Configures settings related to music playback.		
User EQ	You can change levels of each frequency range to create your own equalization.	You can change each frequency from -15dB to 15dB by 3dB.
SRS settings	Customizes SRS 3D Sound Effects.	
Fade-In	If you enable Fade-In, the volume will become gradually louder as the music begins to play.	Use this feature to fade in the music rather than having loud music suddenly.



Settings_Record

You can configure various settings of U10 according to your preference.

Record		Configures settings related to recording menu.
Voice Setting		Selects the quality of voice recording.
FM Setting		Selects the quality of FM radio recording.
Line-in Setting		Selects the quality of line-in recording from external devices.
Line-in Volume		Changes the volume of line-in recording from external devices.
Track Separation		While recording from external devices, if there is no sound input for around 1.5 seconds, a new file will be created.
Voice Detector		Enables U10 to record voice only when a sound is heard.



Settings_Timer

You can configure various settings of U10 according to your preference.

Timer		Configures settings related to time and timer.
Power-Off Timer		Select the amount of idle time before the U10 will power off.
Sleep Timer		Selects the time after which U10 is automatically turned off.
Backlight Timer		Selects the time the backlight stays on.
Date & Time		Sets the current time and date.

Settings_Extra

You can configure various settings of U10 according to your preference.

Extra Configures the settings related to miscellaneous features.		
Reset All Settings	Initializes all settings.	After initialization, all settings you have configured will be reset to defaults.
Language	Selects the language for your convenience.	
Scroll Speed	Selects the speed ID3 Tag information is scrolled on the screen, in case the ID3 Tag information is too long to fit in one screen.	
Menu Display Control	Shows/hides the controls displayed on the screen, including the arrows.	
Tuner Region	Tunes the FM radio station and choose the step by the region.	
Background	Selects the background image displayed on U10. You can also use the pictures stored in U10 as background.	If <Auto> is selected, the background image will be changed daily to built-in image.
LCD Brightness	Changes the brightness of the LCD.	
Firmware Version	Displays the firmware version of your U10.	

Additional Information

• Troubleshooting

- 1 The player will not power on.
 - Check if the battery is discharged. Check it again after charging U10.
 - Insert a sharp object such as a straightened paper clip into the reset hole to reset the device.
- 2 Noise and distortion during playback.
 - Check if the earphone plug is dirty.
 - Check if the music file is corrupted.
- 3 Characters in LCD are corrupted.
 - Check if the right language is selected.
 - The language setting can be changed in [Settings-Extra-Language].
- 4 Poor radio reception
 - Check whether an earphone is connected.
(Earphone cord functions as an antenna during radio reception.)
 - Adjust the position of the player and earphone.
 - Turn off any nearby electronic equipment to avoid possible interference.
- 5 Failed download
 - Check whether the USB cable is firmly connected.
- 6 Downloaded music files are not visible on U10.
 - Audio titles downloaded to U10 via Windows Explorer are NOT listed under [Music] menu.
Use [Browse] menu to locate and play your music.

Additional Information

- 7 After turning on, U10 only displays an error message and will not boot.
- Please initialize U10; However, all music, pictures, text, and other data will be erased from the player during the initialization

NOTE

Initializing U10

- Use iriver Firmware Updater to initialize U10 or recover from fatal errors.
- You can download iriver Firmware Updater from <http://www.iriver.com> in Download page

• Firmware Upgrade

What is the firmware?

The firmware is the operating system that works in the U10. iriver provides you with the latest and best features through Firmware Upgrade.

How to upgrade the firmware

- 1 Using iriver Firmware Updater
 - 1 Download iriver Firmware Updater from <http://www.iriver.com> in Download page.
 - 2 Execute the utility, and follow instruction of the program.
- 2 Upgrading the firmware manually
 - 1 Download the latest firmware upgrade file from [http:// www.iriver.com/](http://www.iriver.com) in Download page.
 - 2 Unzip the firmware file and copy extracted .hex file to iriver U10:/Data folder.
 - 3 Disconnect the USB cable.
 - 4 After the player is disconnected from the computer, firmware upgrade will automatically begin.

NOTE

- Before upgrading the firmware, check if enough battery is remaining on the U10.
- Do not turn the player off until the upgrade is completed.
- When the upgrade is complete, the firmware file will be deleted automatically.

• Precautions and Safety

Electricity

(AC adaptor is not included in the box)

- 1 Do not overload a single power circuit.
- 2 Firmly plug the adaptor into the wall socket.
Unplug adaptor when it is not in use.
- 3 Do not kink or crease the power cable, or place heavy objects on the power cable.
- 4 Immediately power off the player and unplug the AC adaptor if water or other liquids are present.
- 5 Immediately power off the player and unplug the AC adaptor if smoke or odors emit from the player or adaptor.
- 6 Unplug the AC adaptor during electrical storms.

Product

- 1 Do not place heavy objects on the player.
- 2 Keep away from harsh environments including humid, dusty, and smoky areas.
- 3 Avoid contact with water and other liquids.
- 4 Do not use excessive force on the buttons.
- 5 Keep out of direct sunlight and extreme heat and cold.
- 6 Do not drop or subject the device to impact.
- 7 Do not clean with chemical or detergent.
- 8 Keep the player away from strong magnets.
- 9 Do not assemble or modify.
- 10 Do not disconnect USB cable while transferring data.

• **Precautions and Safety**

Others

- 1 Do not use headphones/earphones while cycling, driving, or operating any motorized vehicle.
- 2 Reduce volume while walking, especially at pedestrian crosswalk.
- 3 Do not use headphones/earphones at high volume.
- 4 Reduce volume or stop using the player if you experience a ringing in your ears.
- 5 Keep headphone/earphone cords under control to avoid getting caught on various objects.

• Copyrights/Trademarks/Limited Liability

Copyrights

iriver Limited has all the rights of 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 can be punished by using any part of this manual illegally.

The software, audio and video which have an intellectual property are protected by copyright and international laws. It is user's responsibilities when he/she reproduce or distribute the contents created by this product.

The companies, institutions, products, people and events used in examples are not real data.

We don't have any intention to be related with any companies, institutions, products, people and events through this manual and should not draw inferences. Users are responsible for observing the copyrights and intellectual properties.

1999~2005 iriver Limited. All rights reserved.

Trademarks

Microsoft, Windows and Windows Media are either registered trademarks or trademark of Microsoft Corporation in the United States and/or other countries.

Macromedia Flash is the registered trademark of Macromedia, Inc.

SRS WOW is the registered trademark of SRS Labs, Inc.

Limited Liability

Neither the Manufacturer, importers nor dealers is responsible for any accidental damage including bodily injury or any damage resulting from misuse or unsuitable operation by you.

The information on this manual is prepared with the current player specifications.

The manufacturer, iriver Limited, is adding new features to the product and may persistently apply new technologies hereafter.

All standards may be changed at any time without notice.

• Certification

CE, FCC, MIC, CCC

Federal Communications Commission (FCC)

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.

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.

NOTE

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. 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 receiver.
- 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.

MEMO

MEMO
