

iriver

Instruction Manual H10

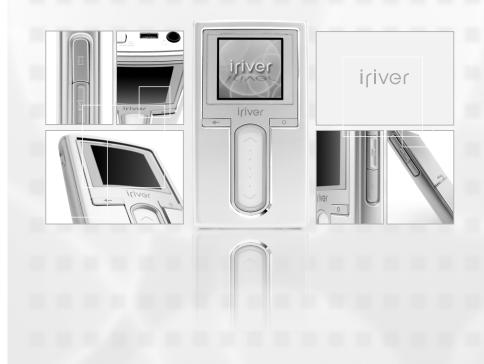












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For instructions on	related software and instructions for getting music on your player, please see the included iriver plu
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Welcome

Thank you for purchasing the iriver H10. Your new player delivers a combination of style and features you can't find anywhere else.

This instruction manual is designed to help you use the iriver H10 properly.

It is important that you read the manual to ensure that you get the most out of your new player. Thank you.

iriver web site



www.iriver.com

Obtain information about your player, look for updates, and find answers to questions at our web site.

Use the firmware (system software) upgrade function of our products from the site to continuously improve the product performance.

Get the online support and check the FAQs.

Register your iriver product online so that our Customer Service is able to provide support as efficiently as possible.

In addition, you can get updated news including new products, firmware upgrade and various events by e-mail.

Before using the product

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.

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Certification

CE. FCC. MIC

Trademarks

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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.

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Precautions and Safety Please read the notices before using for your safety.

Electricity

Do not overload a single power circuit.

Overheating or fire can result.



Do not kink or crease the power cable or place heavy objects on the power cable.

Fire can result from damaged power cables.



Do not handle power plug and adapter with wet hands.

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Electrical Shock may result.



Firmly plug the adapter into the wall socket.

2

Fire can result from improper use.



Unplug the AC adapter during electrical storms.

Electrical Shock may result.



Use only the supplied AC adapter.

Use of nonauthorized power adapters is not recommended.

Electrical Shock may result.



Unplug adapter when it's not in use.

Overheating or fire can result.



Immediately power off the player and unplug the AC adapter if water or other liquids are present.



Immediately power off the player and unplug the AC adapter if smoke or odors emit from the player or adapter.

Fire can result from improper use.



Precautions and Safety Please read the notices before using for your safety.

Product

Do not place heavy objects on the device.

Damage to your player may result from improper use.



Do not use water or

a soft cloth.

from improper use.

chemicals to clean the

player. Clean the surface with

Keep away from harsh environments including humid, dusty, and smoky

Damage to your player may result from improper use.



Do not clean with chemical or detergent.





Keep out of direct sunlight

and extreme heat and cold.

Damage to your player may result

from improper use.

Damage to your player may result

from improper use.



Do not drop or subject the device to impact.

Damage to your player may result from improper use.



Avoid contact with water and other liquids.

Damage to your player may result.



Do not use excessive force on the buttons or attempt to disassemble the device.

Damage to your player may result from improper use.



Precautions and Safety Please read the notices before using for your safety.

Keep the player away from strong magnets.

Damage to your player may result from magnets such as CRT, TV, monitor and speaker.



Bad sectors can be created in HDD because of physical impact.

Data in HDD can be damaged. Always keep a proper backup of data stored on portable devices.



Do not disassemble or modify.

Damage to your player may result from improper use.



When you upload or download files using USB cable, do not disconnected the USB cable suddenly or turn it off.

Data in HDD can be damaged.



Do not dry the product with heater or microwave.

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Damage or severe injury may result from improper use.



Data can be damaged because of physical impact, lightning and power failure.

Users are responsible for creating backup data and iriver Limited is not responsible for any damaged data.



Before using the product

Precautions and Safety Please read the notices before using for your safety.

Others

Do not use headphones / earphones while cycling, driving, or operating any motorized vehicle.

It is dangerous and is illegal in some



Reduce volume or stop using the player if you experience a continuous listening. ringing in your ears.

Hearing experts advise against listening to continuous, loud and extended play.



Reduce volume while walking, especially at pedestrian crosswalk.



Do not use at high volume for

Hearing experts advise against listening to continuous, loud and extended play.



Do not use headphone / earphones at high volume.

Hearing experts advise against listening to continuous, loud and extended play.



Keep headphone/earphone cords under control to avoid getting caught on varous objects.





PLUG USB FOR YOUR DIGITAL EXPERIENCE

♦ Chapter 1 I Getting started

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This manual covers the use of the H10 player hardware.
For instructions on related software and instructions for getting
music on your player, please see the included iriver plus user manual.

Features of the H10

Vivid color display - 1.5-inch TFT LCD with 260,000 colors

The 1.5-inch, 260,000 color TFT LCD shows off an exciting new visual interface that makes it easy to navigate through your music.

Small Device - Large Capacity

The H10 features a 5GB hard drive that can hold more than 1,200 music files. (1GB = 1,000,000,000 Bytes - Not all memory available for storage.)

Convenient ID3 tag database

Searching with the ID3 tag database enables you to select the music file by artist, album or genre.

Intuitive software (iriver plus)

The intuitive software makes it easy to manage all of your music.

Faster file transferring - Supporting USB 2.0 interface

USB 2.0 supports transfer rates up to 480Mbps.

Firmware upgradeable

Firmware upgrades keep your player up to date.

Getting started

Photo and text viewer

View digital photos or text files on the player's color screen.

Enhanced 3D sound

SRS WOW sound effect technology provides rich bass sound and dynamic 3D sound effect.

Customizable EQ settings

Over 30 preset EQs to choose from and a custom user EQ.

FM radio and recording

Listen to FM radio using the automatic scanning and channel memory functions. You can also record the FM broadcast while you listen.

Removable battery

Maximum play time can be extended with removable and rechargeable spare battery. (extra battery sold separately)

Easy to use touch strip

Navigating through your music is easy using convenient touch strip scrolling.

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« Optional Accessories

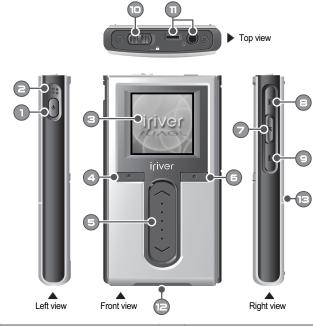
Cradle, USB cable and Line-In/Out cable







4 H10 Player



0	Power ON/OFF button	8	Previous button
8	Built-in microphone	9	Next button
a	LCD screen	•	HOLD switch
4	Cancel button	0	Earphone / Remote control jack
6	Up / Down scroll button	P	USB / Adapter jack
6	Select button	13	Battery release button
7	Play / Pause button		

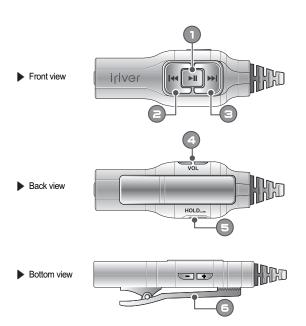






Locating the controls Actual player may vary slightly from images shown.

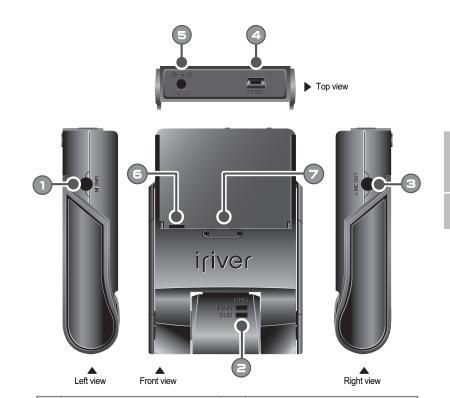
Remote control (Remote control is an optional accessory.)



0	Power ON, OFF / Play / Pause button		
8	Previous button	5	HOLD switch
3	Next button	6	Clip
4	Volume control button		

Locating the controls Actual player may vary slightly from images shown.

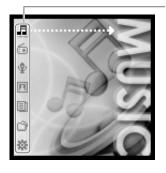
Cradle (Cradle is an optional accessory.)



0	Line in jack	6	DC 5V jack
9	Charging indicator	6	Battery charging jack
8	Line Out jack	7	Battery release button
4	USB 2.0 jack		

LCD screen display

LCD screen display



Menu

: MUSIC

📻 : FM RADIO

: RECORDING

: PHOTO

: TEXT

📋 : BROWSER

🌣 : SETTINGS

Note

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■ Menu Examples





















fall after











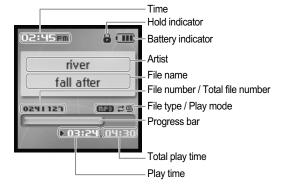






LCD screen display

₫ J I MUSIC screen



Note

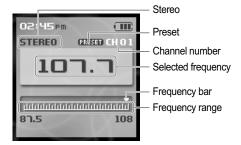
■ The following icons are displayed to indicate the type of file playing.

: MP3



LCD screen display

💰 📻 I FM RADIO screen



I RECORDING screen

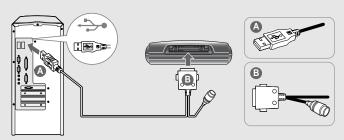


Getting started

This manual covers the use of the H10 player hardware. For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

Connecting PC - Connecting cable

Connect the included USB cable to the port on the H10 then to an open USB port on your computer.



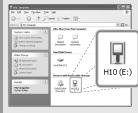
The LCD screen will display <USB Connected>.



Windows may show "Found New Hardware" when the player is first attached.



The H10 will display as a new device under My Computer.



The H10 is now installed and working properly. Please see the included iriver plus user guide for steps to load music onto the player.

Connecting the product

Connecting PC – Disconnecting cable

Click the icon on the system tray.

Click the popup message as shown below.

When the "Safe To Remove Hardware" popup window appears, click the [OK] button and disconnect the USB cable from PC.



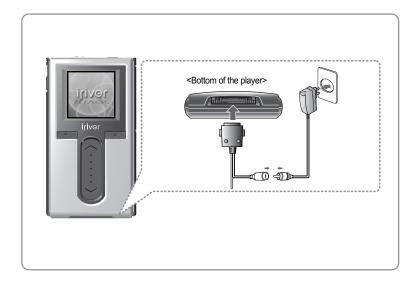
Note

- The tray icon may be hidden in some Windows XP operating system settings. Click the "Display hidden icon" to view the hidden icon.
- Hardware safe removal may not be available while using some applications such as Windows Explorer or Windows Media Player. Please close all applications using the player before the hardware safe removal process.
- In some Windows XP operation system settings, hardware safe removal is temporarily unavailable due to some internal system communication. Wait for a moment and try it again.

Connecting the product Be sure to use the supplied AC adapter to connect the cable to the player.

Connecting the power – connecting the adapter (player)

- 1. Connect the supplied cable to the player.
- 2. Connect the AC adapter to the DC jack on the cable.
- 3. Connect the AC adapter plug to a power socket. AC adapter for this product is 100~240V, 50~60Hz.



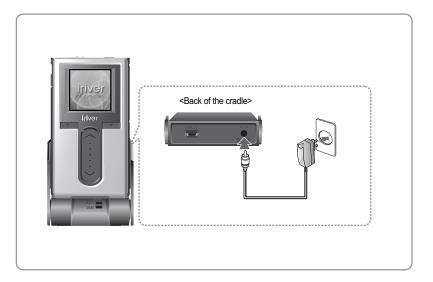
Note

■ If a power source is connected, the charging indicator on the DC jack will illuminate. (The charge indicator will dim after charging is complete.)

Connecting the product Be sure to use the supplied AC adapter to connect the cable to the player. Be sure to use the supplied AC adapter to connect the cable to the player.

(Cradle is an optional accessory.)

- 1. Put the player into the connection terminal of the cradle.
- 2. Connect the AC adapter to the cradle's 5.0V DC connector.
- 3. Connect the AC adapter plug to a power socket.



Note

■ If a power source is connected, the charging indicator will illuminate. (The charge indicator will dim after charging is complete.)



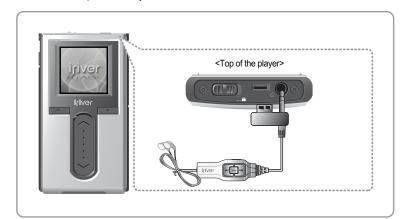


Connecting the product

Connecting earphone/remote control

(Remote control is an optional accessory.)

- 1. Connect the remote control to the jack on the top of the player.
- 2. Connect the earphone to the jack of the remote control.



Connecting the product

Connecting the cradle

(Cradle is an optional accessory.)

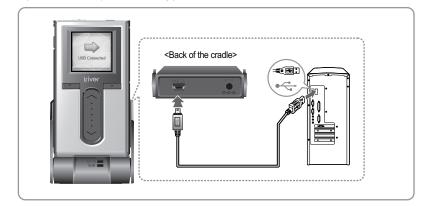
1. Put the player into the connection terminal of the cradle.



Connecting the cradle - Connecting PC

(Cradle is an optional accessory.)

- 1. Put the player into the connection terminal of the cradle.
- 2. Connect the USB 2.0 jack of the cradle to a PC with USB cable. (USB cable is an optional accessory.)

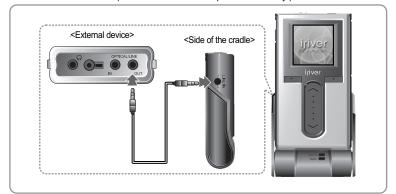


Connecting the cradle – Line-In connection

(Cradle is an optional accessory.)

Getting started

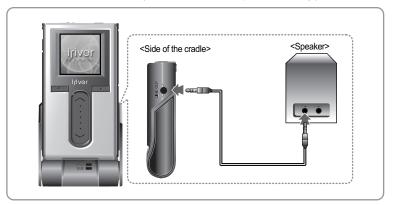
- 1. Put the player into the connection terminal of the cradle.
- 2. Connect the Line-in jack of the cradle to the Line-out (or earphone) jack of an external device with a Line-in/out cable. (Line-in/out cable is an optional accessory.)



Connecting the cradle – Line-out connection

(Cradle is an optional accessory.)

- 1. Put the player into the connection terminal of the cradle.
- 2. Connect the Line-in jack of the cradle to the Line-out (or earphone) jack of an external device with a Line-in/out cable. (Line-in/out cable is an optional accessory.)



This manual covers the use of the H10 player hardware. For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

Installing iriver plus

- 1. The program installation process will start automatically after inserting the Installation CD to the PC's CD-ROM drive. If the program installation process does not start automatically, click the "My Computer" icon and run "iriver setup full.exe" file in the CD-ROM drive.
- 2. If the "Installer Language" window appears, select the desired language and click the [OK] button.





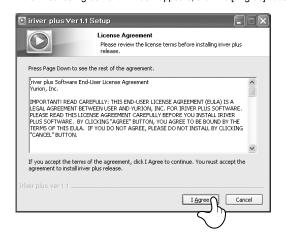
3. Follow the on screen instructions which appear as each window.



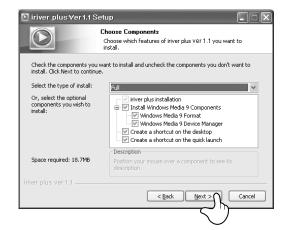
Getting started

This manual covers the use of the H10 player hardware. For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

4. If the "License Agreement" window appears, click the [I Agree] button.

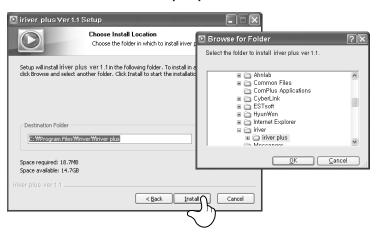


5. Select the components and click the [Next] button.

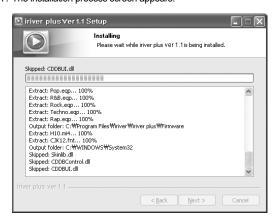


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6. Select the installation folder and click the [Install] button.



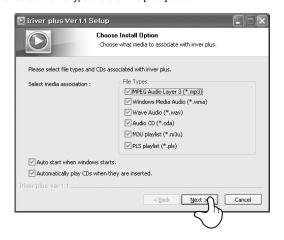
7. The installation process screen appears.



Getting started

This manual covers the use of the H10 player hardware. For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

8. Select the file type and click the [Next] button.



9. Click the [Finish] button when the installation complete screen is displayed.





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This manual covers the use of the H10 player hardware.
For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

Turning on/off the player and playing music

This manual covers the use of the H10 player hardware. For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

Note

■ Button image with white background = Press the button quickly. Button image with black background = Press and hold the button.

Turning on/off the player

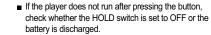


Turning on the player

Press the [(b)] button.

The initial screen will be displayed.

Note





Turning off the player

Press and hold the [(I)] button.

The player will be turned off.

Playing music



Select the <MUSIC> mode using the [, / ;] scroll and press the [] button when the main screen appears.



After finding the music and press the [] button to play it.

□ : Resumes the previously played title

O: Plays the selected title







Controlling volume and changing modes

Controlling volume



Use the [♣/♣] scroll to control volume during playback.

- : Volume up
- Volume down



Changing mode



Select the mode using the [\$\sigma / \div] scroll when the main menu appears.

There are 7 modes including MUSIC, FM RADIO, RECORDING, PHOTO, TEXT, BROWSER, SETTINGS.





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If you press and hold the [←] button in any screen, you can return to the main menu.



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This manual covers the use of the H10 player hardware.
For instructions on related software and instructions for getting
music on your player, please see the included iriver plus user manual.

Artists

Albums

Genres

Playlists

Playing music

This manual covers the use of the H10 player hardware. For instructions on related software and instructions for getting music on your player, please see the included iriver plus user manual.

Playing music



Press the [(1)] button after releasing the HOLD switch to display the initial screen.





Select the <MUSIC> mode using the [\$/\$] scroll from the main menu.





Press the [] button to display the Search screen.



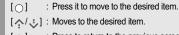
Note

- In case of selecting <Artists> Select "Artists - Albums - Titles" to search titles.
- In case of selecting <Albums> Select "Albums - Titles" to search titles.
- In case of selecting <Genres> Select "Genre - Artists - Albums - Titles" to search titles.
- In case of selecting <Titles> Select "Titles" to search titles.
- In case of selecting <Playlists> (Refer to page 40.)

Playing music



Use the $\lceil \diamondsuit / \circlearrowleft \rceil$ scroll the select the item. Example: In case of selecting <Titles>



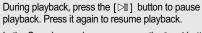
: Press to return to the previous screen. [+] : Press and hold to return to the main menu.







Press the [] button after selecting the title to play 5



In the Search or main screen, press the [▷] button to resume the previously played title.





Use the [, / ,] scroll to control volume during playback.

: Volume up

: Volume down



Note



SBS WOW

Custom EQ

Playing music

K Playing previous/next title

Press the [KI/KI] button during playback to play previous / next title.

⋉ : Plays previous file

∷ Plays next file



K

 \bowtie

Fast-forward / Fast-reverse

Press and hold the [◄/◄] button during playback for fast-forward or fast-reverse playback.

⇒ : Fast-forward



Note



Press the [] button during playback to display the EQ selection screen.



Select the EQ using the [, / ,] scroll and press the $[\bigcirc]$ button.



■ EQ consists of SRS and 30 Preset EQ.

- To customize SRS and Custom EQ, use the <Sound> menu. (Refer to page 63.)
- SRS uses a combination of Field Width, TruBase. FOCUS and Freq. Boost to enhance sound.
- Custom EQ will be automatically selected after adjusting Custom EQ settings in the <Sound> menu.



Press and hold the [•] button during playback to display the MY Rating screen.



Select the desired Rating using the [\$\sigma / \div] scroll and press the [] button.











Playing music

Setting up the Play mode

Various Play modes can be used during playback.

Select the <SETTINGS> mode using the [\$\ \ \cdots \] scroll when the main screen appears.



Press the [] button to display the SETTINGS list screen.





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Select <Sound> using the [, / ,] scroll and press the [] button to display the <Sound> list screen.



Move to the <Play Mode> using the [♠/♣] scroll.









Press the [] button to display the <Play Mode> list screen.







Playing music



Select the desired Play mode using the [, / ;] scroll and press the [] button to setup the Play mode.







Note

■ The Play mode consists of following options.



: Repeat

Plays all titles in the selected category repeatedly.



Plays a selected title repeatedly.



Randomly plays all titles in the selected category and stop.

Shuffle + Repeat

Randomly plays all titles in the selected category repeatedly.

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Playlist function

What is Playlist

"Playlist" is a list of the titles that enables you to manage the titles or other audio files. After creating a playlist for the specific mood or by favorite artist, play it in iriver plus or transfer it to H10 using iriver plus.

Now you can play the music at any time and any place.

For more information, refer to the iriver plus instruction manual.

Note

- In case of selecting <Playlists>
- Mv Rating Plays titles in designated rating order.
- My Favorites Plays titles by playback frequencies.
- Recently Played Plays titles in recently played order.
- My Playlists Plays titles with the Playlist you created in iriver plus.
- Quick List User programmable on-the-fly playlist. To load the Quick List: Locate a title using the <MUSIC> menu. Press and hold o to add it to the Quick List. 'Added Quick List!' will be displayed Repeat to add more titles to the Quick List. Use the <Playlists> menu to see the Quick List. Press [] button to play it!



Basic operation

Auto Svnc

Auto Sync function

If you set H10 and iriver plus with Auto Sync function, all music in the iriver plus library will be automatically transferred to H10.

For more information, refer to the iriver plus instruction manual.

Connect the player to your PC. iriver plus will detect the player and open automatically.

Locate the player in the right side of iriver plus. Right click on the player, a menu will display.

**** Sync Options, Sync Now! Clean Up... Disconnect Portable Device Property

Click Sync Options.

Auto Sync:

Music will be automatically synchronized from iriver plus to the player.

Manual Transfer:

Music must be manually added to the player using iriver plus.



Listening to FM radio

Listening to FM radio



Select the <FM RADIO> mode using the [\$\sigma \sigma \] scroll from the main menu.



Press the [] button to switch to the FM Radio.





Setup the Preset by pressing the [▷Ⅱ] button and press [[K]] button to select an FM station.











Note

■ In areas where the signal is weak, some channels may be unavailable or reception may be poor.



Scanning FM radio frequency – Manual search



KK

Basic operation

If <PRESET> is displayed, press the [▷Ⅱ] button to disable "Preset" mode, and press the [| | | | | | | | | | | button to increase/decrease the frequency.

□ : Increases by 0.1 MHz



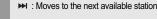
103.6

Scanning FM radio frequency – Auto Scan



If <PRESET> is displayed, press the [⊳₀] button to disable "Preset" mode and press and hold [| button to Scan for the previous/next available station.

: Moves to the previous available station



Note

■ If the Preset it set to ON, the AUTO SCAN function cannot be used.



Listening to FM radio

Storing FM radio station - Manually



If <PRESET> is displayed, press the [▷□] button to disable "Preset" mode, and press the [KM/KM] button to increase/decrease the frequency.

⋉ : Decreases frequency



Press and hold the [▶▮] button.

If all 20 available channels are filled, the station will not be

- Up to 20 channels can be stored.
- Once all 20 channels are filled, new stations can not be stored. Please refer to page 46 to delete a station before storing another.

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87.5

Storing FM radio stations - Automatically

<Auto Preset>will program up to 20 stations automatically in the 20 channels. The <Auto Preset> function can be set in <SETTINGS> - <Extra> - <Auto Preset>



If the <Auto Preset> screen appears, move to [Yes] using the [\$/ \$] scroll.



Press the [○] button.

The tuned stations will be stored one by one.

Note

■ In areas where the signal is weak, some channels may not be stored.



Basic operation

Listening to FM radio

Scanning FM radio frequency – PRESET feature



If <PRESET> is not displayed, press the [▷Ⅱ] button to enable "Preset" mode.



Press the [[]] button to move to previous/next Preset station.

: Moves to next Preset station



Only stored Preset stations can be selected.



103.6

PRESET







Listening to FM radio

Erasing FM radio station

KX

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If <PRESET> is not displayed, press the [▷Ⅱ] button to enable "Preset" mode, and press the [[]] button to select a stored station.





Press and hold the [▶▮] button.

The selected station will be erased and the next station will be displayed.

Press and hold the [▶▮] button again to erase the next station.

Note

■ If all channels are deleted, PRESET mode will be disabled until another station is stored.







Recording

Recording Voice



Select the <RECORDING> mode using the [, / 🕹] scroll from the main menu.





Press the [] button to display the Recording Source screen.





Move to <Voice> using the [♠/♣] scroll and confirm it by pressing the [] button.





Press the [] button to start recording.





Press the [] button to stop recording.

Note

- Volume control is not available while recording.
- Keep player at least 12 inches from the recording source to avoid distortion.
- You can change the voice setting in the <Voice Setting>menu. (Refer to page 66.)

Line-in recording is only available using the optional cradle.



In the Recording Source screen, move to <Line-In> using the [, / ;] scroll and confirm it by pressing the [] button.









Recording

Begin playback on the source. Then press the [○] button to start recording.



Press the [] button to stop recording.

Note

- Volume control is not available while recording.
- You can change the recording quality and volume in the <Line-In Setting> and <Line-In Volume> menus. (Refer to page 67.)

Recording

Recording FM radio station



Select the <FM RADIO> mode using the [\$/] scroll from the main menu.



Press the [O] button to switch to Radio mode.





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Press and hold the [•] button to record radio broadcasting while listening.





Press the [] button to stop recording.

Note

■ Volume control is not available while recording.

Recording

Notices for recording

Note

- Recording is automatically stopped if :
- The player's memory is full.
- The battery is low.

Playing the recorded file



Press the [] button in recording standby mode to play the recorded file.



Note

■ The recorded file is saved in following locations depending on the SOURCE.

Voice

My Recordings\Voice\VoiceYYMMDDXXX.MP3

My Recordings\Audio\AudioYYMMDDXXX.MP3

My Recordings\Tuner\TunerYYMMDDXXX.MP3

(YYMMDD - Y : Year, M : Month, D : Day)

■ Use the <BROWSER> menu to select and play files.

Viewing images Viewing image supports JPG file.

Viewing image file



Select the <PHOTO> mode using the [\$\langle \] scroll from the main menu.



Press the [] button to display the Image list screen.





Move to the desired image file using the [^/ :] scroll in the Image list screen.





Press the [] button to display the Image screen.

- ■Loading time for large images may take longer.
- The Progressive JPG is not supported in the Viewing image file function.

What is Progressive JPG?

Progressive JPG divides the file into a series of scans. The first scan shows the image at the equivalent of a very low quality setting, and therefore it takes very little space.

Following scans gradually improve the quality.



Viewing image supports JPG file.



Press the [KX/KX] button to move to previous/next image.

: Moves to next image

Press the [] button to start slide show.

To stop the slide show, press the [] button again.



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Getting images on the player

- Connect the player and PC using the cable supplied with the player and power it on.(Refer to page 17.)
- Open My Computer:

a. Windows XP : Start - My Computer

b. Windows 2000: Double Click the 'My Computer' icon on your desktop.

- Locate your image files, usually found in "My Documents" then "My Pictures", keep this folder open.
- Open a second My Computer window.
- Double click on the H10 device then double click on the "Media" folder.
- To get images on the player, click and drag the image files from your PC to the "PHOTO" folder on the H10.
- A progress window will appear while files are copying.
- Disconnect the USB cable once all copying has finished.







"I think you are

she said.

unwise to eat meat,

"I don't know how you can expect to

work after eating heavy things like chops,

Viewing text

Viewing text file



Select the <TEXT> mode using the [\$\langle \cdot \display] scroll when the main screen appears.



Press the [] button to display the Text list screen.





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Move to the desired text file using the [♣/♣] scroll in the Text list screen.





Press the [] button to display the Text screen.

She ate the caviar and she ate the salmon. She talked gaily of art and literature and music. But I wondered what the bill would come to.



Use the [\$\sigma / \sigma] scroll to move to the previous/next line during reading text.

Well, it was early in the year for salmon and it was not on the bill of fare, but I asked the waiter if there was any, Yes, a beautiful salmon

Viewing text



Basic operation

Use the [KX/XX] scroll to move to the previous/next page during reading text.



Press the [] button while viewing text to move to the desired page.





K

K

Move To 0 2 **2** 7 Eve when he's awa

Believing in Santa Claus isn't easy wh

kened by a steam tra

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Viewing text

Getting text files on the player

- Connect the player and PC using the cable supplied with the player and power it on.(Refer to page 17.)
- Open My Computer:
 - a. Windows XP : Start My Computer
 - b. Windows 2000 : Double Click the 'My Computer' icon on your desktop.
- Locate your text (.TXT) files, keep this folder open.
- Open a second My Computer window.
- Double click on the H10 device then double click on the "Media" folder.
- To get text on the player, click and drag the text files from your PC to the "TEXT" folder on the H10.
- A progress window will appear while files are copying.
- Disconnect the USB cable once all copying has finished.







Browser function

Browser function

The Browser allows you to navigate all the files on the player.

You can play titles, view images, or display text files with out switching modes.

Several advanced features of each mode will not be available, such as the image slide show, Artist and Genre searching, etc.



Select the <BROWSER> mode using the [\$\ \cdot \cdot \] scroll on the main menu.





Press the [] button to display all files in the player as a tree view.

through all the files on the player.













PLUG USB FOR YOUR DIGITAL EXPERIENCE

Chapter 4 | Useful features

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Function control is subject to change with different firmware versions. **Settings Menu** Function control is subject to change we User can configure their own settings.

Changing menu



Select the <SETTINGS> mode using the [</ >] scroll when the main screen appears.



Press the [] button to display the SETTINGS menu.

Use the [, / ;] scroll to move to the previous/next menu.



Timer Extra FIRMWARE V.1.

Entering the sub menu



Press the [] button to display the Sub screen.





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Settings menu navigation

Customizing the function settings



Use the [\$/ \$] scroll on the main menu.





Press the [] button to display the contents of that sub menu.





Press the [♣/♣, ○] button to customize the function setting.



Exit the sub menu



Press the [<=] button to exit the sub menu.

Press and hold the [-] button to return to the main menu.



Sound

Useful features

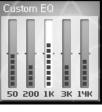
1. Custom EQ

Various frequency bands can be selected and customized.

Each frequency level is from -12dB to 12dB in steps of 2dB.

[] : Changes frequency band [, / ;] : Selects frequency level





2. SRS Settings

Sets the level of 3D effect.

There are 4 types of 3D effect including Field Width, TruBass, FOCUS and Freq. Boost.

Field Width: Sets the Field width value. TruBass : Sets the Trubass value. : Sets the sound resolution. **FOCUS** Freq. Boost: Sets the sound boost value.





Menu settings

3. Beep On/Off

Sets the beep volume for moving cursor.

Select <On> or <Off> using the [♠ / ♣] scroll and press the [◯] button to confirm it.





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Sets the Play mode.

(For more information about the Play mode, refer to page 38.)

The Play mode can be changed only in the <SETTINGS> - <Sound> -<Play Mode>.

Select the Play mode using the [, / ,] scroll and press the [] button to confirm it.





Menu settings

5. Fade In

Useful features

When activated, volume increases gradually at playback mode. You can prevent sudden loudness when you play music file at the stop mode.





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Menu settings

Record

1. Voice Setting

Sets the quality of voice recording.

Select <Low>, <Medium>, <High> using the [</br> [O] button to confirm it.

The available recording times depending on the recording qualities are as

: 338 hours Low : 169 hours Medium

: 84 hours and 30 minutes High





□ High

Useful features

Menu settings

3. Line-In Setting

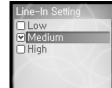
Sets the quality for recording from external device.

Select <Low>, <Medium>, <High> using the [^ / 🕹] scroll and press the [] button to confirm it.

The available recording times depending on the recording qualities are as

: 84 hours and 30 minutes Low Medium : 56 hours and 20 minutes : 33 hours and 50 minutes High





2. FM Setting

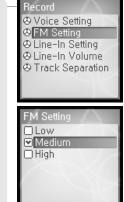
Sets the quality of FM recording.

Select <Low>, <Medium>, <High> using the [</br> [O] button to confirm it.

The available recording times depending on the recording qualities are as follows.

: 338 hours Low : 169 hours Medium

High : 84 hours and 30 minutes



4. Line-In Volume

Controls volume for recording from external device.

<1 to 21> levels are available.

Select the volume using the [♠ / ❖] scroll and press the [○] button to confirm it.





Menu settings

5. Track Seperation

While recording from external device, if no sound occurs for around 1.5 minutes, a new file will be created.

If you use the <Track Seperation> function with connecting external devices such as CD or tape, each track will be save to an individual file.

Select <On> or <Off> using the [♠ / ♣] scroll and press the [] button to confirm it.





Useful features

1. Power-Off Timer

Automatically turns the power off at stop mode after fixed time.

The available time settings are <Off>, <10 Sec.>, <30 Sec.>, <1 Min.>, <5 Min.>, <10 Min.>.

Select the time using the [, / ,] scroll and press the [] button to confirm it.





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Automatically turns the power off after fixed time.

The available time settings are <Off>, <10 Min.>, <30 Min.>, <1 Hour>, <2 Hours>, <5 Hours> and if it is set to <Off>, the power will not be turned

Select the time using the [, / ,] scroll and press the [] button to confirm it.





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Menu settings

3. Backlight Timer

Sets the time that the backlight stays on.

The available time settings are <Always On>, <5 Sec.>, <30 Sec.>, <1 Min.>, <5 Min.>, <30 Min.>.

Select the time using the [♠ / ♣] scroll and press the [○] button to confirm it.

Power-Off Timer Sleep Timer Backlight Timer O Date & Time (a) Alarm/Rec, Select Alarm ● FM Rec, Timer Backlight Timer

- ☐ Always On □ 5 Sec. ☑ 30 Sec.
- □ 1 Min, □ 5 Min,
- □ 30 Min,

5. Alarm/Rec. Select

Menu settings

Sets the time to activate the alarm function or the FM Rec Timer. Select <Off>, <Alarm>, <FM Rec.> using the [, |] scroll and press the [] button to confirm it.

Note

■ Be sure to set the date and time prior to using timed FM recording or the Alarm function.





4. Date & Time

Sets the current time.

[O] : Selects item [\dip / \dip] : Sets the current time



6. Alarm

Sets the time to activate the alarm function.

[O] : Selects item

[♠ / ❖] : Sets the time for alarm





Menu settings

7. FM Rec. Timer

Sets the time to activate FM radio recording.

: Selects item

[\display / \display] : Sets the time for recording





Extra

Useful features

1. Reset All Settings

Initializes all settings to original factory setting (if Yes is selected). Select <Yes> or <No> using the [♠ / ❖] scroll and press the [○] button to confirm it.

Are You Sure? □ Yes **™**No

⊕ Language

■ Scan Speed

2. Language

Select the language to match the language of your music ID3 tags for proper display.

40 languages are supported in this function.

Select the language using the [^ / *] scroll and press the [] button to confirm it.



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Menu settings

3. Scan Speed

Sets the speed of fast scan.

The available speed range are <1X>, <2X>, <4X>, <6X>.

Select the speed using the [♠ / ♣] scroll and press the [] button to confirm it.



5. Auto Preset

Menu settings

You can tune and store FM radio stations automatically.

Select <Yes> or <No> using the [♠ / ❖] scroll and press the [○] button to confirm it.

> □Yes **™**No

■ Reset All Settings

★ Tag Information

■ Auto Preset

■ Tuner Region

⊕ Language ◆ Scan Speed

4. Tag Information

Displays file information with ID3 Tag information and changes the configuration of Tag information.

<Off>, only the file name will display.

Select <On> or <Off> using the [, , , ,] scroll and press the [,] button to confirm it.



□ Off

6. Tuner Region

You can tune the FM radio station and choose the step by the region. Set the tuner region to match your area for best reception.

The available regions are <Korea>, <Japan>, <Europe> and <USA>.

[• / 🕹] : Sets up the available region [0] : Selects the region











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≰ Chapter	5 I Addi	tional in	formation
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What is firmware?

It is the operating system that works in the H10. iriver provides you with the latest and best features through Firmware upgrade.

You can choose manual or automatic upgrade function. For information on automatic upgrade, refer to the iriver plus instruction manual.

Manual firmware upgrade

Select [Option - Firmware Upgrade] from the menu in iriver plus.



Note

- Do not disconnect H10 during firmware upgrade.
- Internet must be connected for the "Firmware Update" function.
- Change to "Player must be connected to the PC for Firmware Upgrade function.







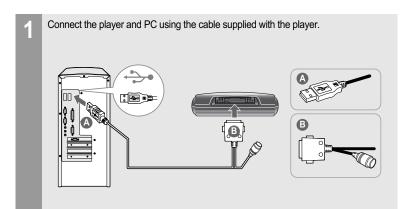
Initializing H10

Initializing H10

Please initialize H10 player in the following cases.

All music, pictures, text, another data will be erased from the player during this initialization.

- if there appears to be corruption on the internal hard drive.
- if a error message displays and the player will not boot properly.



Open iriver plus. Select [Option-Portable Device Initialization].



Click [Start] to begin initializing.





Troubleshooting

Symptom	Possible solutions
The player will not power on.	 Check whether the HOLD switch on the player is ON. (Switch it to OFF position.) Check whether the battery is discharged. Check it again after connecting the AC adapter. Check whether the battery is connected correctly. If the power is still turned on after charging, please contact iriver customer support.
No sound during playback.	■ Check whether volume is set to "0".■ Connect the earphones plug firmly.
Buttons do not work.	■ Check whether the HOLD switch on the player or remote control is ON. Switch it to OFF position and try it again.
Noise and distortion during playback.	 Check whether the plug or connection jack of earphone is dirty. Dirty connectors may cause noise. Check whether the music file is corrupted. Check it again with other music file. If the file data is corrupted, noise or distortion may result.
Characters in LCD are corrupted.	■ Check whether the right language is selected. The language setting can be changed in <settings> - <extra> - <language>.</language></extra></settings>







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Troubleshooting

Symptom	Possible solutions
Poor radio reception.	 Check whether an earphone is connected. Earphone cord functions as an antenna during radio reception. Radio reception will be poor unless an earphone is attached to the player. Adjust the position of the player and earphone. Turn off any nearby electronic equipment to avoid possible interference. If it is effective, move and use the player away from those sources.
Failed download.	 Check whether the USB cable is firmly connected. Check whether the AC adapter is connected. If the remaining battery amount is not sufficient, download may not be available.
The titles saved in H10 are not played.	 Audio titles listed under <music> will only play if they were loaded using iriver plus or Windows Media Player. Use the BROWSER function to locate and play your files.</music> If the files still do not play, it is possible they are in a format not compatible with this player. Please consult with the program or service used to originally retrieve the titles.



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Specifications

Category	ltem	Specifications
HDD	Capacity	5GB*
	File system	FAT 32
PC	Supported OS	Windows 2000 / XP
	Interface	USB 2.0
Audio	Frequency range	20Hz~20KHz
	Headphone output	18mW (L) + 18mW (R) at 16Ω Max. Volume
	S/N ratio	90dB(MP3)
	Frequency range	± 3dB
	No. of channels	Stereo (L/R)
FM radio	FM frequency range	87.5MHz ~ 108MHz
	S/N ratio	60dB
	Antenna	Headphone / Earphone cord antenna
File support	File type	MP3(MPEG 1/2/2.5 Layer3), WMA, TXT, JPG**
	Bit Rate	MP3 : 32Kbps~320Kbps WMA : 32Kbps~192Kbps
	Tag	ID3 V1, ID3 V2 2.0, ID3 V2 3.0, ID3 V2 4.0
Power supply	AC Adaptor	DC 5.0V, 2.0A
	Battery	Rechargeable battery
General	Dimensions	95.5 X 54.6 X 15 (mm)
	Weight	Approx. 96.2 g
	LCD	1.5" 260,000 TFT LCD
	Operational temperature	-5 °C ~ 40 °C
	Max. playtime	Approx. 12 hours (When used with 128 Kbps, MP3, 20 Volume level, EQ Normal, LCD off)

^{* 1}GB = 1,000,000,000 Bytes Not all memory available for storage.





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Federal Communications Commission (FCC)

The device manufactured and found to comply with limits for a Class B computing device according to the specifications in FCC rules Part 15. Operation is subject to the following two conditions;

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.
- 3. If your device needs repairs, you must arrange for the manufacturer to make them if you are to keep the device's FCC registration valid.

This equipment, like other electronic equipment, generates and uses radio frequency energy. If not installed and used according to the instructions in this manual, this equipment may cause interference with your radio and television reception.

If you think this equipment is causing interference with your radio or television reception, try turning the equipment off and on. If the interference problems stop when the equipment is switched off, then the equipment is probably causing the interference. You may be able to correct the problem by doing one or more of the following:

- Adjust the position of the radio or TV antenna
- Move away the device from the radio or TV

If necessary, consult your dealer or an experienced radio or television technician. You may find this booklet helpful:"How to Identify and Resolve Radio and TV Interference Problems" (Stock No. 004-000-00345-4), prepared by the FCC and available from the U.S Government Printing Office, Washington, DC 20402. See individual devices FCC ID and registration numbers.

For the customers in Europe



The CE mark on the CD player is valid only for products marketed in the European Union.

^{**} The Progressive JPG is not supported.

PLUG USB FOR YOUR DIGITAL EXPERIENCE