

MP3 DIGITL AUDIO FM TUNER

Plays Windows Media REC VOICE RECORDER

Instruction Manual

Portable Multimedia Player Model PMP-100 Series

iRiver Model PMP-100 Series

<http://www.iRiver.com>

iRiver



Firmware Upgradable

Thank you for purchasing the product.
Please read the manual carefully before use.

<http://www.iRiver.com>



1 Thank your for your iRiver purchase.

Thank your for your iRiver purchase.
The PMP-100 comes complete with a long list of advanced features.
It is important that you read the manual to ensure that you get the most out of your new player.

2 <http://www.iRiver.com>



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

- iRiver website address is www.iriver.com.
- The site provides product information and customer support.
- Use the firmware (system software) upgrade function of our products from the site to continuously improve the product performance.



1 Copyrights

- iRiver Limited has all the rights of the patent, trademark, literary property and intellectual property related to this manual. You may not 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. User's are responsible for observing the copyrights and intellectual properties.

©1999-2004 iRiver Limited. All rights reserved.

2 Certification

- CE, FCC, MIC

3 Trademarks

- Windows, Windows 98SE, Windows ME, Windows 2000, Windows XP and Windows Media Player are the registered trademarks of Microsoft Corp.
- DivX is the registered trademarks of DivXnNetworks. Inc.

4 Limited Liability

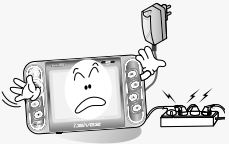
- Neither the Manufacturer, importers nor dealers is responsible for any accidental damage including bodily injury or any damage resulting from misuse or unsuitable operation by you.
- The information on this manual is prepared with the current player specifications. The manufacturer, iRiver Limited, is adding new features to the product and may persistently apply new technologies hereafter. All standards may be changed at any time without notice.

Handling notices for safety

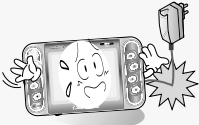
Please read before using for your safety.

Electricity

Do not overload a single power circuit. Overheating or fire can result.



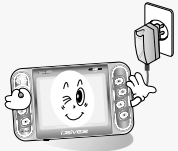
Do not kink or crease the power cable or place heavy objects on the power cable. Fire can result from damaged power cables.



Do not handle power plug and adapter with wet hands. Electrical Shock may result.



Firmly plug the adapter into the wall socket. 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 non-authorized power adapters is not recommended. Damage to your player may result from improper use.



Unplug adapter when it is not in use. Fire can result from improper use.



Immediately power off the player and unplug the AC adapter if water or other liquids are present. Fire can result from improper use.



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.



Handling notices for safety

Product

Do not place objects inside the device other than CD's. Damage to your player may result from improper use.



Do not place heavy objects on the device. Damage to your player may result from improper use.



Keep away from harsh environments including humid, dusty, and smoky areas. Damage to your player may result from improper use.



Avoid contact with water and other liquids and dry immediately with a soft cloth should contact occur. Damage to your player may result from improper use.



Do not use water or chemicals to clean the player. Clean the surface with a soft cloth. Damage to your player may result from improper use.



Do not clean with chemical or detergent. It damages the surface and scraps paint.



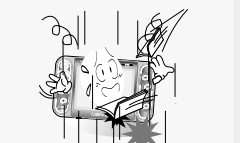
Do not use excessive force on the buttons or attempt to disassemble the device. Damage to your player may result from improper use.



Keep out of direct sunlight and extreme heat and cold. 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.





Product

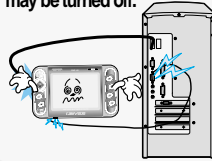
Keep the player away from strong magnets. Damage to your player may result from improper use.



Do not disassemble or modify.



Do not simultaneously connect the earphone jack, Line-In/Out jack, and USB jack to one device (i.e. a PC). The product's power may be turned off.



Note

The following icons are displayed to indicate HOLD status.

- : The HOLD function is set in both the player and the remote controller.
- : The HOLD function is set in the player.
- : The HOLD function is set in the remote controller.

- When stopped or in recording standby mode, the player automatically turns off according to the setting of “STOP POWER OFF” on the Setup.
- If the player is disconnected suddenly or turned off during file transfer, it may cause data loss and an error screen may display on the player. If this happens, attach the player to your PC and run the Windows Scan Disk



Product

1 Precautions for Hard Disk Drive

- 1
 - The player can not be formatted using the Disc Management Utility or the Format Commander Utility in Windows 2000 and Windows XP since 32GB is the maximum HDD size enabling to be formatted. Because this is not supported at Windows O.S. and the player is not malfunction. You can still use a HDD which is formatted as FAT 32 system on Windows 98 SE or ME.
 - The player can be formatted using Windows Explorer in Windows 98 SE and Me.
 - The player can be formatted using the HDD Management Utility in Windows 2000 and XP.
 - If the player is disconnected suddenly or turned off during file transfer, it may cause data loss and an error screen may display on the player. If this happens, attach the player to your PC and run the Windows Scan Disk utility.

2 About the Boot Failure

- 1 When turns the player on, in case the system file of the player do not agree with the Firmware version of the player or there is any trouble in the FAT32 file system, “Boot Failure” will be displayed because the player do not recognize the HDD.





Product

② Solving the problem about the Boot Failure

1 Connect the player to the PC and check and recover the error by running the Windows Scan Disk utility.

2 Check the Firmware version of the player when turns on. Download the system file (PMP-100kor-Vxxx-Sysfile.zip) of the same version from www.iriver.com. Extract the file and save it to the ROOT folder of the player.

3 Disconnect the player from the PC securely. Check it after the player turns off and on.

4 "Boot Failure" will be displayed continuously at the player turn on, please use the HDD format program in the Windows operating system or HDD Management Utility to format the player's HDD. Repeat step 2~3 to check your player again.

Please request A/S to have "Boot Failure" although you confirm accurately.



Others

Do not use headphones / earphones while cycling, driving, or operating any motorized vehicle. It is dangerous and is illegal in some areas.



Reduce volume while walking, especially at pedestrian crosswalk.



Do not use headphone / earphones at high volume. Hearing experts advise against listening to continuous, loud and extended play.



Reduce volume or stop using the player if you experience a ringing in your ears. Hearing experts advise against listening to continuous, loud and extended play.



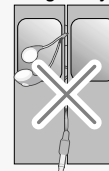
Do not use at high volume for continuous listening. Hearing experts advise against listening to continuous, loud and extended play.



Included earphones include soft covers for your comfort. They may be used with or without covers at your preference.



Keep headphones / earphones cords under control at all times. Cords may get caught on a variety of objects and cause damage or injury.





1	
Welcome	1
Copyrights/Certification/Trademarks/Limited Liability	2
Handling notices for Safety	3

2	
1-1 Features	11
1-2 Components	13

3	
2-1 Locating the controls	14
2-2 LCD screen display	17
2-3 Connecting and installation	21

4	
3-1 Basic operation	36
3-2 Playing music files	39
3-3 Playing video files	45
3-4 Playing photo files	50

5	
Basic Operation	3
3-5 Using playlists	55
3-6 Listen to FM station	64
3-7 Recording	68
3-8 Using Browser	71

6	
Specific features	4
4-1 Navigation	77
4-2 Using DB Scan	78
4-3 Playback mode	81
4-4 Using WinAMP Playlist	83
4-5 Customizing the function settings	84
4-6 Firmware upgradable	101
4-7 Precautions	104

7	
Additional Information	5
5-1 Questions and Answers	107
5-2 Troubleshooting	109
5-3 Specifications	112
5-4 Regulatory Information	116



1 Portable Mass Storage Device : USB 2.0 / Usb Host supports

- **Supports super size data - Portable Mass Storage Device**
The system can be used as high capacity portable storage with 20GB (PMP-120) or 40GB(PMP-140) HDD
- **Data sharing without a PC - USB Host**
The system can connect directly to other portable USB devices such as digital cameras. No PC is required.
- **Fast file transfer - USB 2.0**
The system supports a 480 Mbps USB 2.0 interface to maximize the portable data storage feature.
- **Simple usage - Power and Easy Navigation/Playlist**
PMP-100 series supports a maximum of 999 files in a folder structure for easier search.

2 Firm ware Upgradable/Multi-Codec Player

- **Constant state-of-the-art performance - firmware upgrade**
Add new features or improve performance with continuous firmware upgrade.
- **All-in-one Multi media player - Multi-Codec Player**
The PMP-100 will play music files(MP3, Ogg Vorbis, WMA, ASF, WAV), movie files(DivX encoded AVI and ASF) and photo files (JPG, BMP) on the built in LCD screen.

3 Powerful/Colorful Sound : 6EQ

- **5 Preset and 1 User set equalizer**
Select one of the 5 preset EQ (Normal, Rock, Jazz, Classical, Ultra Bass) or set your own with the User EQ.



4 3.5inch 260,000 Color TFT Graphic LCD

- **Enjoy as the moving experience which can fell from big screen.**
The PMP-100 will play DivX encoded AVI and ASF movie files on the built in 3.5 inch 260,000 color TFT LCD screen.
- **Both icons and menus are in color.**
Superior color icons and menus previously unavailable are provided for a better user experience
- **Powerful language support — support 40 languages**
Support 40 languages including traditional and simplified Chinese.
- **Easy HELP screen support by one touch button**
Supports help system for operation guide.

5 Mobile Entertainment + Home Theater

- **FM radio at your convenience - Built in FM tuner and FM recording.**
Easy radio listening, with automatic search and frequency memory functions. Superior technology for searching reception while moving will enhance your experience.
- **Easy recording - Record voice and external sound sources.**
Supports voice recording with high performance internal/external microphones, and sound recording connecting to external devices such as CDs, tape players, or radio receivers.
- **Enjoy a movie with big screen at home-Video out/Line-out**
Connect to TV or monitor with included AV cable to watch DivX encoded AVI or ASF files on your home system. Or show JPG and BMP files in full screen.
- **Detachable Li-ion Rechargeable battery.**
Easily recharge the rechargeable battery with the included AC adapter.
- **Built in speaker**
Easy listening the music by built in speaker without the earphones.

1-2. Components

Before using



Accessories may change with out notice.

PMP-100 series



Remote Control



Earphones and Covers



AC Adapter



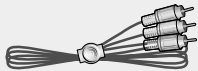
Installation CD



Manual/Warranty form
(Quick Start Guide)



AV Cable



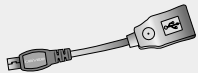
Line/TV In/Out Cable



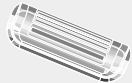
USB Device Cable



USB Host Cable



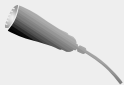
Rechargeable Battery (1EA)



Carrying Case



Ext. Mic



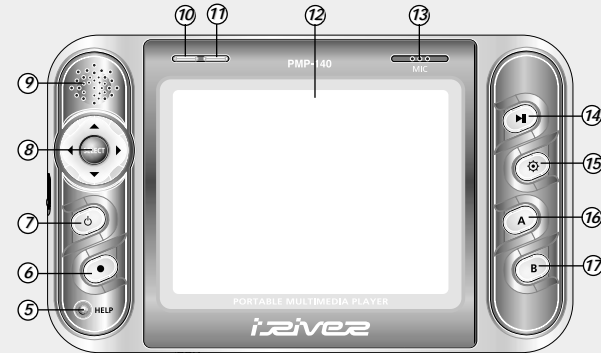
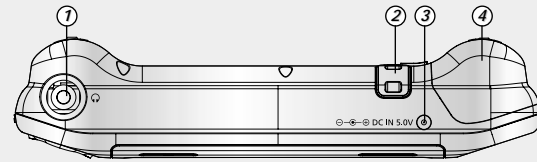
2-1. Locating the controls

Getting started



Actual player may vary slightly from images shown.
Functions are similar.

Player : Top/Front view



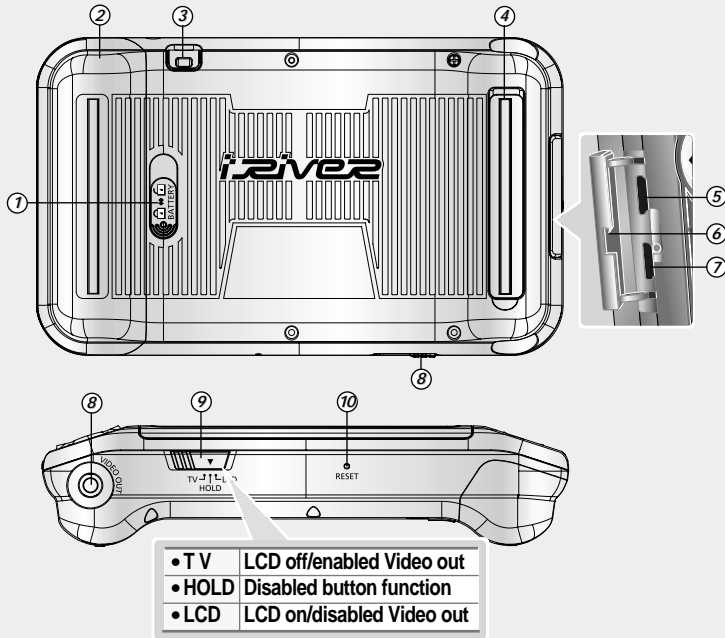
① Remote control/earphones jack	⑩ HDD indicator
② Strap	⑪ Charging indicator
③ ⏻ DC IN 5.0V jack	⑫ LCD screen
④ Rechargeable battery	⑬ Microphone
⑤ HELP (?) button	⑭ PLAY/PAUSE/STOP (⏮) button
⑥ REC (●) button	⑮ NAVI (⏸) button
⑦ POWER ON/OFF (⏻) button	⑯ A(A-B) button
⑧ ◀, ▶, ▼, ▲, SELECT buttons	⑰ B(EQ/MODE) button
⑨ Speaker	

2-1. Locating the controls

Getting started



Player : Rear/bottom View



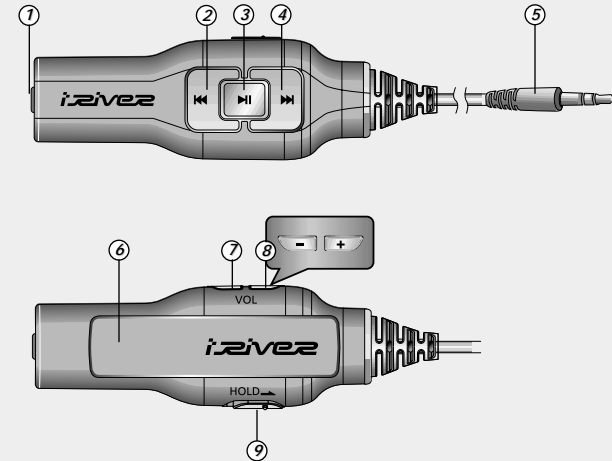
- | | |
|-----------------------------------|-------------------------|
| ① Battery lock | ⑥ USB port cover |
| ② Detachable Rechargeable battery | ⑦ USB port(1.1/HOST) ⇄ |
| ③ Strap | ⑧ Line in / AV out jack |
| ④ Stand | ⑨ TV/HOLD/LCD switch |
| ⑤ USB port(2.0/DEVICE) ⇄ | ⑩ Reset |

2-1. Locating the controls

Getting started



Remote Control



- | | |
|--|------------------------------|
| ① Earphones Jack | ⑤ Remote Control Jack |
| ② PREVIOUS/Reverse(◀◀) | ⑥ Clip |
| ③ POWER ON/OFF,
Play/Pause/Stop(▶) | ⑦ Volume -/Down |
| ④ NEXT/Forward(▶▶) | ⑧ Volume +/Up |
| | ⑨ Remote control hold Switch |