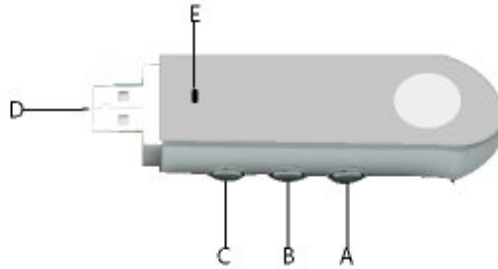


I. Parts description

- A. Operation indicator/Play/pause key
- B. Previous song/volume down key
- C. Next song/volume up key
- D. USB port plug
- E. LED indicator



Operation

A. Power on/off and play/pause key

This key has 4 functions:

- i) Press and hold this key for 3 seconds to turn MP3 on. After the yellow indicator light comes on, press again for one second to start play.
- ii) Press this key for 1 second to pause song.
- iii) Press this key for 1 second to start playing song again.
- iv) Press and hold this key for 3 seconds to turn MP3 off.

B. Previous song/volume down key

This key has 2 functions:

- a. Press this key for less than 1 second and MP3 will go to the previous song in memory. Repeat as necessary.
- b. Press and hold this key for more than 3 seconds and

volume will increase.

Release key when desired volume is reached.

C. Next song/volume up key

This key has 2 functions:

- a. Press this key for less than 1 second and MP3 will go to the next song in memory. Repeat as necessary.
- b. Press and hold this key for more than 3 seconds and volume will increase. Release key when desired volume is reached.

D. USB Port plug

This piece plugs into the computer, or can be used with USB extension cable, to allow plug and play operation. MP3 player should be turned off when plugging into USB port.

PC

Windows ME, 2000, XP, and VISTA users can transfer songs by simply connecting the MP3 directly to the computer via the USB port or with the USB extension cable included. No driver installation required.

Users of Windows 98 or below must install the CD software driver before connecting the MP3 player to their PC for the first time. If the computer does not have a USB port, compatible USB hardware will need to be purchased.

Turn the MP3 on. The computer's operating system will recognize the MP3:

-From the desktop double click on "My Computer"

-Look for a new "Removable disk" icon.

-Users with a music organizer such as Windows Media player can transfer music directly to the MP3 player via organizer.

MAC

1. Users can transfer songs by simply connecting the MP3 to the computer with USB connection. No driver installation required.
2. Turn the MP3 on. The computer's operating system will recognize the MP3. Look for the "Removable disk" icon.
3. When transferring music from the computer to the MP3 the transfer speed must be at the lowest rate, 128 kbs. This can be changed in the music organizer's settings. If the transfer speed is not at the lowest rate of 128 kbs, then songs may not transfer correctly and therefore not play.
4. The music format must be saved as MP3 format. For Mac users using I-tunes: The music defaults to a different format. The default format can be changed under preferences.

Driver Installation for PC

Windows 98 or less will require installation of the driver CD

1. Put the driver CD into CD-ROM
2. Enter the PC Tool setup directory, click the file Setup.exe and a window will appear displaying the MP3 player utilities and Windows98 Driver setup
3. Click continue and follow the install wizard steps
4. Once complete the setup will require a reboot, click yes.
5. After the system has rebooted, insert the MP3 into the USB port and a "removable disk" symbol will appear. That means the MP3 Player can be used as a hard disk.

Uninstall MP3 player

Uninstall in Windows98

1. Driver uninstall: To uninstall the MP3 driver, insert the install CD into the CD-ROM and click the file setup.exe in the Tool directory. Follow the install wizard to finish. Users will need to reboot the computer.

2. Hardware uninstall: Simply remove device from computer's USB port.

Uninstall in Windows Me/2000/XP

1. Double click the icon "pull out or eject the hard disk" on right bottom of the taskbar.
2. Choose the dialogue frame "USB Mass Storage Device"
3. Click stop
4. Click "OK" when the system indicates "USB Mass storage Device equipment can be removed safely from the system", and then gently pull out the MP3 player.

Uninstall in MAC OS 10.3 and above

1. Choose "Untitled" disk
2. Click the menu "others" and choose "pull out" then click
3. When the system indicates, " Now you can pull the box-hardware from USB equipment, because Macintosh has finished its management", then click "OK" to pull out the MP3 player from the USB interface

Using the software to format your player

1. If the MP3 player is damaged, users may need to re-format the device using the MP3 player's format tool. This requires the installation of the driver CD.
2. In the MP3 player disk tool there are 3 format types:
 - a. Quick: Selecting this item it will do a quick format for the device
 - b. Full: Selecting this item will do a full format for the device
 - c. Low: Selecting this item it will do a low format for the device
3. There will be an option to make a bootable disk. Selecting this item will create a bootable disk.
4. Selecting the bootable item and using this tool to format the player will create a bootable disk, so that the player can be used to re-boot the computer.

WARNING: Please backup your data in the player before you want to do a format, because it will erase all of your data when you do a format. If you unplug the unit when the device is doing a low format, the device will be damaged.

For use with waterproof housing

1. Unscrew and gently pull housing apart
2. Carefully slide MP3 player into housing by aligning headphone socket with headphone jack inside top of housing.
3. Gently slide cover together and twist closed until pieces are firmly lodged together.
DO NOT OVERTIGHTEN.

Care and maintenance

1. Always check O-ring area before closing. Make sure it is clean and free of any foreign matter.
2. Lubricate O-ring regularly with silicone grease.
3. Do not carry unit by waterproof headphone cord. This will damage the cord.

Specifications

Index	Parameter specification
Hard disk	IBM PC, compatible PC, notebook with USB interface
Storage medium	Flash EMS memory
Power	Supply by USB interface without connect power, when play songs, need 1xAAA
Transfer speed	Max. Writing:700KB/S Max. Reading: 1000 KB/S
Operation system	Windows98/Me/2000/XP, MAC OS 10.3 and above
Capacity	64MB/128MB/256MB/512MB
Music format	MP3/WMA
Support bit rate	8kbps-448Kbps
Yellow indicator	Glinting: playing the music Light: idle
Green indicator	Glinting: reading/writing the data Light: Idle
Operating conditions	-20°C~ +70°C
Common conditions	-50°C~ +85°C
Size	96mmx27mmx17mm
Life-span	Writing over one million times, reading doesn't influence the life; data can be stored over ten years
Driver	Installation only be needed under Windows98, other operation systems don't need to install such as Widows Me, Windows 2000 and above

H20man Trouble shooting guide

For a PC

1. First, make sure there is a brand new battery. The battery that comes with the H20man is for demo purposes only
2. Make sure all files are in either MP3 or WMA format. These are the only music files compatible with the H20man. If using music in a different format, such as MP4, use a converter software to convert the music files to MP3 format.
3. If downloading music from a website make sure to check the compatibility requirements. Some music sites encode their music to only be compatible with certain devices.

To get around encoded music files here's what some of our customers do:

- A. Download the music to the computer
- B. Burn the music to a CD
- C. 'Rip' the music files from the burned CD to your computer. Refer to the computer or music software's user manual on how to operate the 'Rip' function. If using Microsoft word users can learn about how to 'Rip files' files at http://www.microsoft.com/windows/windowsmedia/knowledgecenter/howto/rip_how_to.aspx. In addition 'Rip' software can be downloaded for Windows for free at: <http://www.nch.com.au/rip/index.html>
- D. Once music has been 'ripped', then transfer the music to the H20man. This is a round about way of deleting encoded files

For a Mac

The same tips as above apply with one exception. The speed at which music is transferred from your computer to the MP3 must be set at the lowest transfer speed of 128 kbs. This can be changed in the music organizer's settings. Music will only transfer and operate on the MP3 player at this setting.