

You can press “RESET” button to recover the default setting if MP3 player is not functioning well.

Note: Please recharge the MP3 player before using it!

For Your Safety

Read this user guide carefully to ensure proper use of the product and to avoid any danger or physical damage.

- ❖ Please use your MP3 player properly in case of explosion, fire, electric shock, etc.
 1. Do not leave the player in a place subject to moisture or temperature higher than 35°C or lower than 5°C.
 2. Do not repair the player by yourself, or it will cause damage.
 3. Do avoid getting the MP3 player wet or drop it in water.
 4. As U-disk, it will be write-protected if you switch the **【HOLD ▶】** button to “Lock” position.
 5. Please backup important data onto your personal computer as repair or other causes may result in data loss.

- ❖ When using your MP3 player, pay attention to your health, especially the power of hearing.
 1. Do not use the earphones while driving or riding a bicycle.
 2. It may cause traffic accident if you turn up the volume of the earphones while

walking down the street.

3. Do not turn up the volume too high, doctors warn against prolonged exposure to high volume.

4. Stop using the device or turn down the volume if you have ringing in your ears.

5. Always use the accessories provided by or approved by our company, also do not spray water on the player.

Function features

- ◆ The player supports MP3 and WMA music file formats. Including WMA files with DRM (Digital Rights Management) function.
- ◆ Support USB 2.0 capability, much faster than USB 1.1, to enable faster communication with your PC.
- ◆ The player can record outside voice and FM radio.
- ◆ The player has repeat functions.
- ◆ The player has Video Playback, Photo Viewer, Game Mode, etc.

- ◆ The player can power off automatically after a preset time.

Accessories



Installation CD



USB Cable

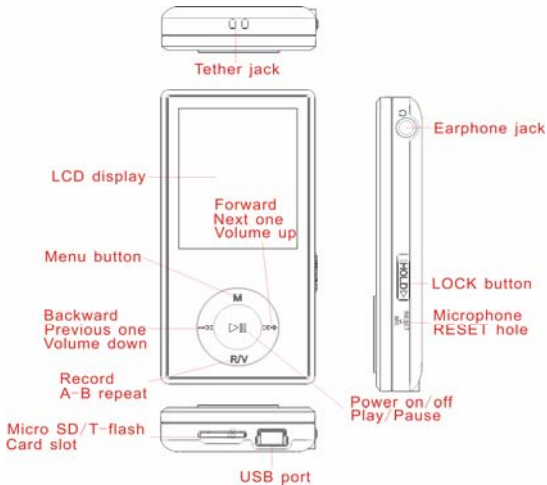


Earphones



User Guide

Components and button functions



Charging Li –polymer battery safely

1. Connect the PC USB port and the MP3 USB port with the provided USB cable.
2. The power sign is shown dynamic when charging, once full charged,, the power sign will stop moving, power is full, please shut off the power. The charging time is approximately 3.5 hours.
3. If the unit is being used during charging, it will take longer to charge.
4. To stop recharging, disconnect the USB cable.

Notes:

- Before your first time use, please recharge your MP3 player.
- Your computer must be turned on while connected to your MP3 for charging.

CAUTION:

1. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
2. Do not disassemble, crush, short-circuit or incinerate your battery as it may cause fire, injury, burns, or other hazards.

Basic operations

Turn power on and play music

To Start:

1. Connect earphone to earphone jack.
2. Switch **HOLD** ► to unlock position
3. Press and hold ►|| button to turn on and enter “MUSIC” mode (the default mode is

“MUSIC” mode).

4. Short press **▶||** button to play music.
5. To return main menu: Long press **M** button.
To Pause/Play: Short press **▶||** button.
To change tracks: Short press **◀◀/▶▶** button.
To turn unit off: Press and hold **▶||** button.

Volume Adjustment:

In music or MTV files playing, Voice, FM tuner mode, short press **R/V** button to pitch on the volume rim, at this time press **◀◀/▶▶** button to turn down or turn up volume.


Adding/Removing Mp3 files/folders You can use the player as a removable USB storage.

1. Connect the PC USB port and the MP3 USB port with the provided USB cable.
2. Add MP3 files/folders to the USB storage's folder.
 - I . Open files/folders to transfer from your computer.
 - II . Open My Computer → Removable Disk from the desktop.
 - III . Select the files/folders to transfer from your computer and draw and put them to a folder of your choice in the Removable Disk (you also can transfer files on your PC to the player using the "Copy" and "Paste" functions).



3. Delete MP3 files from the removable USB storage (use the "Delete" command).

Remove the player from PC Please follow the steps in case of damaging the player or data loss

1. Click the left mouse button on the  icon that is on the taskbar at the bottom right corner of the desktop.
2. Click the "Safely remove USB Mass storage Device – Drive(G:)" column.
3. Disconnect the player from your computer.

CAUTION:

- ❖ Do not remove the player while files within the USB Mass Storage are being played on your computer.
- ❖ Do not disconnect the player from your computer while transferring file, or it will cause damage to the player or data loss.

Menu Navigation

M button: Enter main menu, submenu or return.

Skip button (◀◀/▶▶+): Shift menus.

Play/Pause button (▶||): Play, Pause, or confirm.

1. Press and hold **M** button to enter main menu.
2. Press ◀◀/▶▶+ buttons to select your desired option (e.g. MUSIC, FILE, VOICE, PHOTO, FM, SETUP, VIDEO, EBOOK, GAME).

MUSIC

Press and hold ▶|| button to turn unit on and enter “MUSIC” mode (the default mode is “MUSIC” mode), then short press ▶|| button to play music.

Music Playback Submenu

Short press **M** button to enter into submenu and short press ◀◀/▶▶+ buttons to select your desired Mode (e.g. Repeat, Equalizer, 3D, Play Rate, Intro, File Browse, A-B).





Repeat

1. Select Repeat mode and short press ▶|| button to enter.
2. Short press ◀◀/▶▶+ buttons to select your desired option (e.g. No Repeat, One,





All, RandomAll, DirRepOne, DirRep, DirRanAll).

3. Short press  button to confirm.





Equalizer

1. Select Equalizer mode and short press  button to enter.
2. Short press   buttons to select your desired option (e.g. Normal, Pop, Rock, Classic, Jazz, Bass, Custom EQ).
3. Short press  button to confirm.





3D

1. Select 3D mode and short press  button to enter.
2. Short press   buttons to select your desired option (e.g. Off, On).
3. Short press  button to confirm.




Play Rate

1. Select Play Rate mode and short press  button to enter.
2. Short press   buttons to select your desired speed (e.g. 1.00X, 1.14X, 1.33X, 0.67X, 0.80X).
3. Short press  button to confirm.

Intro

1. Select Intro mode and short press  button to enter.
2. Short press   buttons to select your desired option (from "00" second to "15" seconds).
3. Short press  button to confirm.

File Browse

1. Select File Browse mode and short press  button to enter.
2. Short press   buttons to select your desired file.

3. Short press **▶||** button to playback the file

A-B

1. Select A-B mode and short press **▶||** button to enter.
2. Short press **R/V** button to select A point, short press **R/V** button again to start A-B repeat mode, short press **R/V** button for the third time to cancel A-B repeat mode.

FILE

1. In main menu, short press **◀◀/▶▶**+ buttons to select FILE mode.
2. Short press **▶||** button to enter into.
3. Short press **◀◀/▶▶**+ buttons to choose your desired file(including MTV files, music files, photo files, and voice files, etc)
4. Short press **R/V** button to delete the file, and short press **◀◀/▶▶**+ buttons to select No or Yes, then short press **▶||** button to confirm.
5. Long press **M** button to return to main menu.

VOICE

1. In main menu, short press **◀◀/▶▶**+ buttons to select VOICE mode.
2. Short press **▶||** button to enter into.
3. Short press **◀◀/▶▶**+ button to choose your desired recording file
4. Short press **▶||** button to play the recording file.
5. Long press **R/V** button to enter record mode.
6. Short press **M** button to save the record file, short press **▶||** button to play the

- record file.
7. Whilst in playback mode short press **M** button to enter into submenu (e.g. Repeat, Play Rate, Intro, Record, File Browse, A-B). this part please refer to <music playback submenu>
 8. Long press **M** button to return to main menu.

PHOTO







1. In main menu, short press **◀/▶** buttons to select PHOTO mode.
2. Short press **▶||** button to enter into.
3. Short press **◀/▶** buttons to choose your desired photo file
4. Press **R/V** button to delete the photo file, press **◀/▶** buttons to select “No” or “Yes”, then press **▶||** button to confirm.
5. Short press **▶||** button to scan your desired picture.
6. Short press **▶||** button again to browse all photos, or short press **◀/▶** buttons to scan previous or next picture
7. Long press **M** button to return to main menu.

FM

1. Short press **◀/▶** buttons to select “FM” mode.
2. Short press **▶||** button to enter “FM” mode.
3. Short press **◀/▶** button to tune your desired stations (at intervals of 0.1 MHz).
4. Long press **R/V** button to start recording FM.
5. Short press **M** button to enter submenu (e.g. Preset, Auto Search, Manual Search,

- Save, Exit).
6. Short press  button to confirm.

SETUP

1. In main menu, short press   buttons to select "SETUP" mode.
2. Short press  button to enter into.
3. Short press   buttons to choose your desired mode(e.g. USB Mode, Power, Language, Display, Record, Sys Tools, Storage)
4. Short press  button to confirm.

USB Mode:

Short press   buttons to select USB Mode (MSC mode or MTP mode)

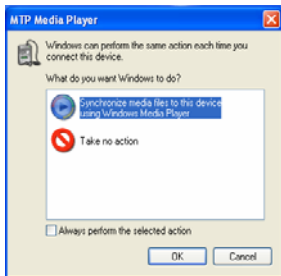
DRM 10(optional function)

What is DRM?




Stands for digital rights management, a technology used to protect digital products from copyright infringement. When a customer buys a DRM-protected music download, the download is encrypted specifically for that customer. To allow the customer to use the file on a separate MP3 player they must link the DRM enabled player to Windows Media Player 10 and link both applications. This allows the downloaded music file to then be used on a separate digital music player.

How to synchronize the DRM songs into your MP3 player?

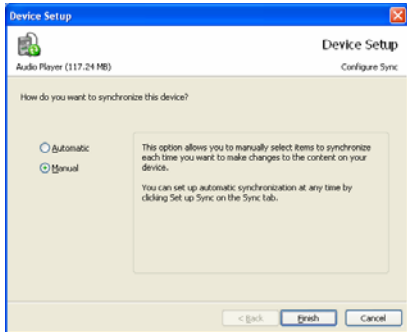
1. Purchase DRM songs from the internet, and download them into your computer.
2. Playback the songs that you downloaded, if it could be played, the download is successful, or you need to download again.
3. To make DRM function, the computer OS must be Windows XP system SP2 or higher version, installed with Windows Media player 10 or above, and have a valid internet connection.
4. Connect the DRM MP3 player with your PC, your PC will display:



NOTE: There are 2 ways to set your MP3 player into MTP mode

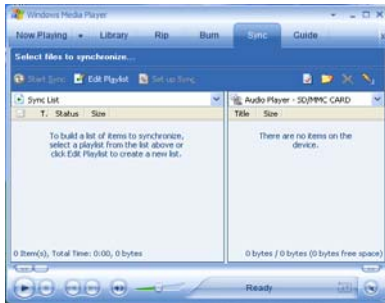
- (1) In “USB Mode” select “MTP mode” mode and short press  button to confirm.
- (2) After connecting the MP3 player with your PC, press **【M】** button to switch between “MSC mode”  and “MTP (Media Transfer Protocol) mode”  for DRM function.

5. Click “OK” to start synchronization, your PC will display:

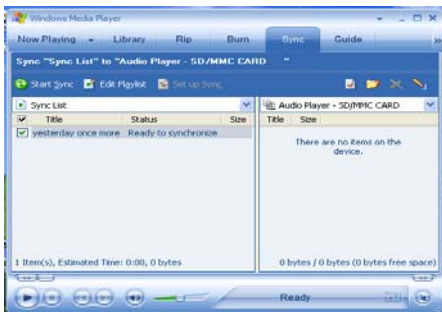


6. Select “Manual” or “Automatic” as your requirement, for example, select “Manual”

and click “Finish”, it will display:

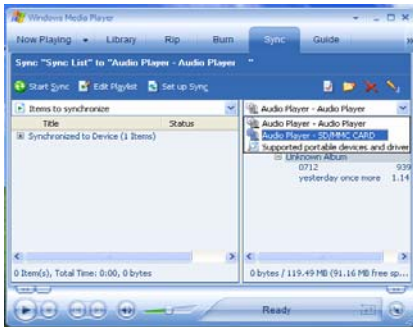


7. Add the songs that you want to synchronize into the sync List.

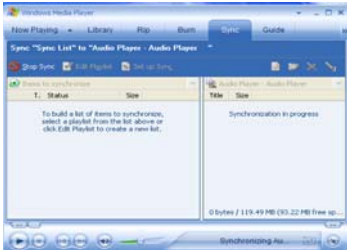
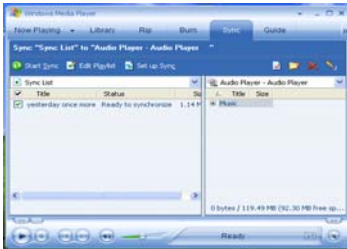


8. You can select the synchronal media: NandFlash or SD/MMC card, as following

picture shows:



9. Click “Start Sync”



10. The dexter frame will display the synchronized songs.



Power

1. Short press **||** button to enter your desired option (e.g. Auto off:002, Always on).
2. Press **R/V** and **-</>+** buttons to setup the auto off time.

Language

Short press **-</>+** buttons to select your desired option (e.g. English, CHI (Simp), CHI (Trad), French, German, Italian, Polish, Portuguese, Russian, Spanish).

Display

1. Short press **←/→**+buttons to select “Brightness” or “Screen” menu, then short press **▶||** button to enter.
2. Short press **←/→**+buttons to setup screen brightness or screen backlight time.

Record

Short press **←/→**+buttons to select Quality mode (e.g. High, Normal, Low).

Sys Tools:

Short press **←/→**+buttons to select your desired opinion.(e.g. Format, Reset, Sys Info.)

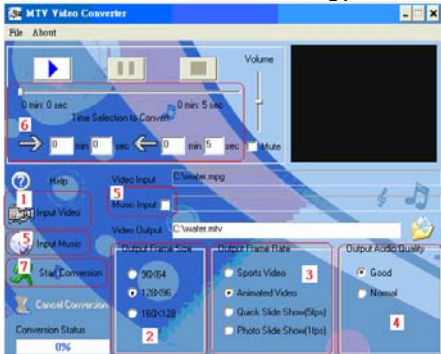
Storage

Short press **←/→**+buttons to select Internal or SD/MMC Card, short press **▶||** button to confirm (the LCD will display: Checking...).

VIDEO

In order to play video files in this MP3 player, you must change the video files into MTV video format files.

1. MTP Video Converter As following picture shows



Usage steps for conversion:

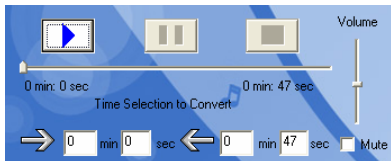
1. Click "Input Video" column to select the video file you wish to convert for use on the mp3 player.
2. Select the "output frame size"(Advised is 160X128)
3. Select "output frame rate"(Advised is Animated Video)
4. Select "Output Audio Quality"(Advised is Good)
5. MTV video converter allows the user to replace the video clip audio track with an

audio file of their own choice. To do this, select the “Input Music” button and choose a music file to replace the original background audio of the input video clip.

Click on the “Music Input” check box to enable the function.

(Go to 6. if you want to keep the original audio of the video input clip.)

6. MTV video converter allows the user to convert a segment of the selected video clip rather than the whole clip. To do this, enter the starting time of the desired segment on the left of the “Time selection to convert” section and the finish time on the right side.



To convert the whole input video file, go straight to step 7

To preview how the converted video file will appear, click on the MTV preview check box and then click “Start Preview”



To proceed with the conversion process simply deselect the “MTV Preview” checkbox and go to step 7.

7. Click "Start Conversion" button to convert video file.

2. Play MTV Video files:

1. In main menu, short press button to select "VIDEO" mode.
2. Short press button to enter into.
3. Short press **M** button to enter submenu (e.g. Repeat), Short press button to enter Repeat Menu.
4. Short press buttons to select Repeat mode (e.g. No Repeat, One, All, RandomAll, DirRepOne, DirRep, DirRanAll), then short press button to confirm.
5. Select "MTPMEDIA" file folder, and short press button to enter, then you can select your desired .MTV file.
6. Press R/V button to delete the MTV file, press buttons to select "No" or "Yes", then press button to confirm.
7. Short press button to play the MTV file.

EBOOK

1. In main menu, short press buttons to select EBOOK mode.
2. Short press button to enter into.
3. Short press buttons to choose your desired .TXT file
4. Press R/V button to delete the .TXT file, press buttons to select "No" or "Yes", then press button to confirm.
5. Short press button to browse your desired file.

6. Short press **◀/▶**+buttons to scan previous or next page
7. Short press **M** button to return to EBOOK catalog
8. Press and hold **M** button to return to main menu.

Note: the EBOOK function only can browse .TXT files.

GAME

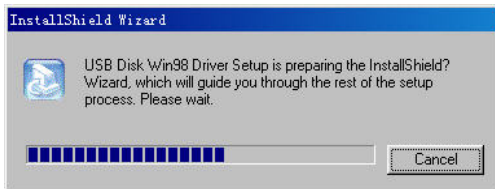
1. In main menu, short press **◀/▶**+buttons to select GAME mode.
2. Short press **▶||** button to enter into.
3. Short press **◀/▶**+buttons to choose your desired game.(e.g. Hungry Snake, Box Move)
4. Short press **▶||** button to enter.
5. Short press **◀/▶**+buttons to choose your desired option.(e.g. Start, Introduction, Level Set, History)
6. Short press **▶||** button to enter, short press **M** button to select "Continue" or "exit".
7. Press and hold **M** button to return to main menu.

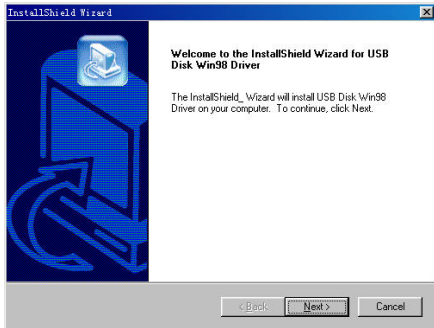
USB Driver Installation

Note: Please remove MP3 player from the computer when you install USB Disk Win98 driver in Windows98se Operating system.

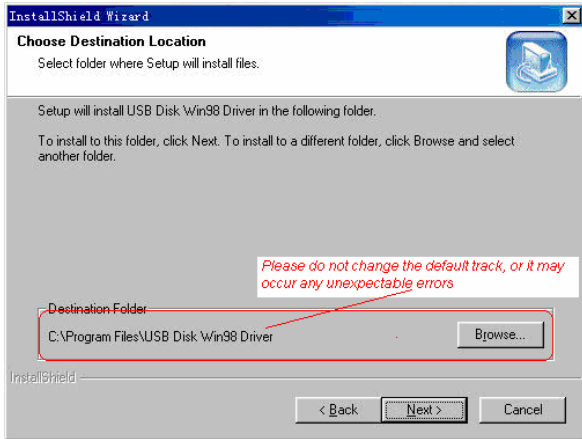
1. Install USB Disk Win98 driver for computer windows98 Operating system
 - (1) Put CD disk to CD driver
 - (2) Double click the USB Disk Win98 driver to start setup.

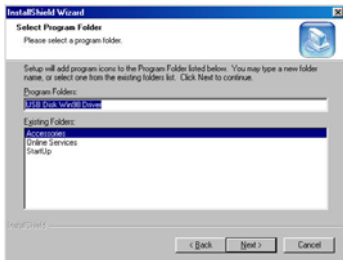
- (3) Select installation language and click “OK” to enter into next step (Please select the default language).



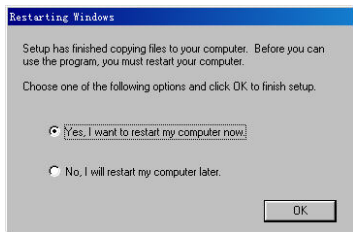


(4) Click "Next>" to enter into next step.



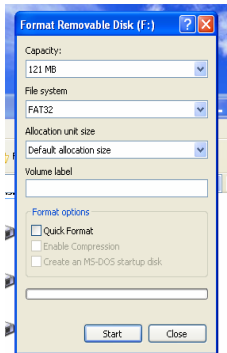
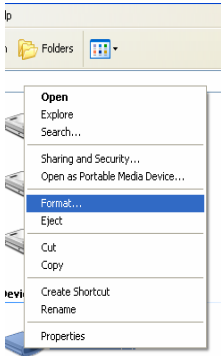


(5) Close the Driver (G:) window, then click “OK” to finish setup process and restart your computer now, then you can use the MP3 player.



2. Format the MP3 player

The MP3 player is “FAT” format. If you wish to format it, right click removable disk and choose “Format” mode, then click “Start” to format in operating system. As following pictures show:



Notice

- Please setup the **HOLD** button in “unlock” mode before using the player.
- Attention should be drawn to the environmental aspects of battery disposal.
- Can't identify the sixth and above sixth level of directory.
- As U-disk, the disk will be write-protected if you switch the hold to lock position.
- **The user guide is only for reference. It is standard by the sample.**
-

Technical Specification

No.	Name	Description
1	Capacity of Flash Memory	Support Micro SD/T-Flash Card, up to 2G; Build-in Flash Memory, up to 4G.
2	USB Interface	USB2.0 (High Speed)
3	LCD Display	1.8" TFT (128X160)
4	Power supply	Li-Polymer
5	S/N ratio	≥85dB
6	Audio Frequency Range	20hz – 20khz
7	EQ	NORMAL, POP, ROCK,CLASSIC, JAZZ, BASS, Custom EQ
8	Decoding Format	MP3 (MPEG 1.0/2.0/2.5, Layer 1/2/3, ID3 display supported) and WMA(8Kbps-340Kbps), MTV and JPG
9	FM	87.50 ---- 108.00MHz(Normal) 30 Station preset support
10	File System	FAT16, FAT32
11	Operating Temperature	5°C ----35°C (41 °F---95 °F)
12	Operating Moisture	10%—75%

VER: 1.0

