

**DIGITAL MUSIC PLAYER
MP3 & WMA**

USER MANUAL

Before connecting, operating or adjusting this product, please read these instructions fully.

For online support, please visit www.SOSmp3.com.

Player features:

- ▲ MP3 and WMA music playback
- ▲ Hi-speed USB 2.0
- ▲ Two lines of lyrics-display synchronization
- ▲ Large (128 x 32) LCD display
- ▲ Voice recorder

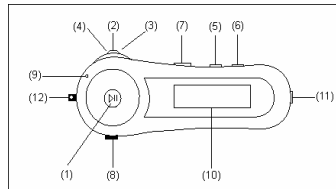
Contents of carton:

- (1) MP3 player
- (2) Stereo earphones
- (3) CD-ROM
- (4) Manual
- (5) USB cable
- (6) Battery 1.5V/AAA

PC requirements:

- (1) Pentium 100 MHz or faster
- (2) Windows 98 or higher, Mac OS 10.3 or higher
- (3) USB port
- (4) CD-ROM drive
- (5) 15MB of free space on hard-disk
- (6) 32MB RAM

1 Player controls



1.1 Buttons

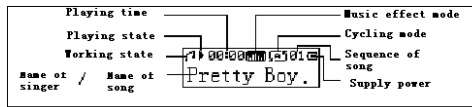
- (1) "▶ ||" ⇒ POWER ON/PLAY/PAUSE/STOP/POWER OFF
- (2) "MODE" ⇒ Switch modes, menu selection by pressing button
- (3) "▶▶" ⇒ NEXT/FWD
- (4) "◀◀" ⇒ PREV/REW
- (5) "VOL+" ⇒ Volume increase/fast increase
- (6) "VOL-" ⇒ Volume decrease/fast decrease
- (7) "HOLD" ⇒ Button lock switch
- (8) "📎" ⇒ Earphone jack
- (9) MIC ⇒ Built-in microphone
- (10) LCD ⇒ Liquid crystal display
- (11) USB socket
- (12) Lanyard eyelet

1.2 Multi-function buttons

Many buttons offer multiple functions according to the type of press: short press, long press, press and hold.

1.3 Display

This player includes a large 128 x 32 LCD display.



2 Operating instructions

2.1 Turning on the MP3 player

Press and hold the PLAY button for a couple of seconds. The LCD display will light up.

2.2 Main menu

Press the MODE button for a couple of seconds from any point in the menu, and the player returns automatically back to the main menu.

4 options:

- MUSIC
- RECORD
- VOICE replay
- SYSTEM



You can switch between options by sliding the MODE button right "▶" or left "◀". Then press the MODE button to enter the submenu or confirm a function.

2.3 "Music" mode

Select "Music" mode in the main menu.

2.3.1 Stop submenu

Press MODE button once to enter the stop submenu.

4 options:

- Local Folder
- Delete file
- Delete all
- Exit

2.3.1.1 Local folder

Files can be stored in different folders.

Create new folders in Windows Explorer when the player is connected.

Open "external drive".

Create new folder

- Press MODE button to open Local folder
- Move mode button left or right to select the catalog
- Press MODE button to confirm

2.3.1.2 Delete file

2.3.1.3 Delete all

Deletes all files of the current catalog

2.3.2 Play submenu

During playback, press MODE button to enter "Play" submenu:

7 options:

- Repeat
- Equalizer
- Tempo Rate
- Replay
- Replay times
- Replay gap
- Exit

2.3.2.1 Repeat

Normal	All songs are played once
Repeat One	Repeats the current song
Folder	Plays all the music of a specific folder
Repeat Folder	Repeats the music of a specific folder
Repeat All	Repeats all the music
Random	Plays music at random
Intro	First 10 seconds of each song is played

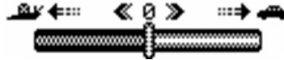
2.3.2.2 Equalizer

7 options:

- Natural
- Rock
- Pop

- Classical
- Soft
- Jazz
- DBB (dynamic bass boost)

2.3.2.3 Tempo rate



The music can be played faster or slower (only with MP3 files).
Change the rate by pushing the MODE button left or right.

2.3.2.4 Replay mode

- A-B replay

When replay mode is selected, the A-B icon is visible.

Select the start point A (flashing) by sliding MODE button right.

Select the end point B (flashing) by sliding MODE button right.

The A-B section will be repeated continuously

Press MODE button to return to normal playback

-During replay, the play-rate can be changed with VOL+ or VOL-".

- Adding your voice to the A-B section

During playback of the A-B section, slide MODE button to the right. The microphone icon

appears and your voice is recorded. Slide MODE button right again to stop the recording.

The A-B section + the voice recording will be repeated

2.3.2.5 Replay times

Choose how many times (1-10) the A-B section will be repeated.

2.3.2.6 Replay gap

Choose the time (1-10 sec) between each A-B section.

2.3.3 Lyrics

This MP3 player supports LRC Lyric files

Lyrics can be downloaded from the internet. Make sure that the LRC file has the same name as the corresponding song. For example:

If the song name is "Yesterday.mp3 ", the lyric file should be named "Yesterday.lrc"

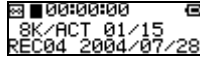
MP3 and LRC file must be stored in the same folder!

Attention: A lyric cannot be larger than 500 words.

2.4 Record mode

Select "Record mode" in the main menu.

The unit can store 99 recordings in each folder.



- Press PLAY button to start recording.
- Press PLAY button again to pause the recording .
- Press PLAY again to continue recording.
- Press and hold the PLAY button to stop recording.

2.4.1 Record submenu

In the Record mode, press MODE button once.

3 options:

- Local folder
- REC type
- Exit

2.4.1.1 Local folder

Please see section 2.3.1.1

2.4.1.2 REC type



4 options:

- "Fine REC": high quality recording, wav format, good quality.
- "Long REC": lower quality recording, act format, uses less space
- "Fine VOR": wav format
- "Long VOR": act format

When using "VOR" (voice-operated recording), the player enters into a state of "pause recording" if no sound is detected by the microphone. Recording starts again when sound is detected.

2.5 Voice replay mode

In this mode you can listen to the recordings created in "Record mode"

2.5.1 Voice stop submenu

When playback is stopped, press MODE button to enter the Voice submenu.

2.5.1.1 Local folder

Please see section 2.3.1.1

2.5.1.2 Delete file

2.5.1.3 Delete all

Deletes all files of the current catalog

2.5.2 Voice play submenu

During playback, press MODE button to enter the Voice Play submenu.

- 4 options: - Repeat
- Tempo rate
- Replay
- Exit

These options are similar to the Music Play submenu.

2.6 System setup

Select "System" in the main menu – 11 options:

- Record Time
- Backlight
- Language
- Power off
- Replay mode
- Contrast
- Online Mode
- Memory info
- Firmware version
- Firmware upgrade
- Exit

2.6.1 Record Time

Enter the correct date and time:

Press VOL+ button and the year will start flashing.

Change the year by pushing MODE button left or right

Press VOL+ again to select the other fields, then change them in the same way.



When the date and time are correct, press the MODE button to confirm.

2.6.2 Backlight

Adjust the backlight brightness between 0 and 30 by pushing MODE button left or right.

Press MODE button to confirm.

2.6.3 Language

Change the language by moving MODE button left or right.
Press MODE button to confirm.

2.6.4 Power off

- Off time

With this function the device will automatically shut down after a preset time.(0-60sec), when no button is touched and music is not playing. If time is set at 0 seconds, the player will not switch off automatically.

- Sleep mode

With this function the device will always shut down after a preset time (0-120 min).
If time is set at 0, the player will not switch off automatically.
When the device is powered off, sleeping mode is reset to 0.

2.6.5 Replay

Manual replay or auto replay.

2.6.6 Contrast

Change contrast by moving MODE button left or right.
Press MODE button to confirm.

2.6.7 Online mode

- Multi drive
- Normal (1 drive)
- Encrypted drive

2.6.8 Memory info

Displays the total memory available followed by the percentage remaining.
It is normal for the unit's operating system to utilize a small portion of the total memory.
For example, a 128MB device may have 119MB of space available for music files, etc.

2.6.9 Firmware version

Displays the unit's operating system version.

2.6.10 Firmware upgrade mode

Use this mode when upgrading firmware.

Firmware upgrade should only be used as a last resort should the unit develop problems. Upgrading correctly functioning firmware can result in irreparable damage to the unit, which is not covered by the guarantee.

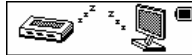
2.7 USB disk use

The unit functions as a standard USB disk with most operating systems:

- Windows 98 (driver required)
- Windows 2000 or above
- Mac OS 10.3 and above
- Linux 8.0 and above.

When connected to the PC (battery not required), the device can be in one of 3 different modes:

- "wait" mode



- "download data" mode



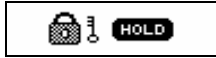
- "send data" mode



Attention: Removing the device from the PC during data transfer can cause severe damage to the device!

2.8 Hold switch

When the HOLD switch is on, other buttons are inoperable and the Hold icon is lit.



2.9 Support

Online support is available via our website www.SOSmp3.com.

2.10 Specification

(1) Flash memory	128/256/512/1024MB (according to model)
(2) Music format	MP3, WMA, WAV
(3) Display	128 x 32 pixels
(4) Display colour	Blue
(5) Languages	English, Japanese, Korean, French, German, Italian, Dutch, Portuguese, Spanish
(6) Power supply	1.5V/AAA
(7) USB 2.0	Read 1033KB/sec, write 995KB/sec
(8) Recording	WAV (32Kbps), ACT (8Kbps)
(9) Frequency response	20Hz~20KHz
(10) Distortion	< 0.1%
(11) Baud rate	> 4Mbps
(12) Weight	28g (exc. battery)
(13) Size (approx.)	94mm x 32mm x 19mm (L x W x D)