

User Manual of MP3 Player



8. Information

Display "player info, disk space, supported file types"
Player info: Display model, software version
Disk space: Display available space, total space, number of songs, number of photos
Supported file types: Display supported music, photos, support formats.
9. Formatting device: no other memory directly prompts whether or not formatting operation on the master disk is performed. If there is other storage in the small device, press OK to enter Formatting device and display main directory and other directories. Press **▲** and **▼** to select the storage, press OK to confirm the device for formatting.
10. Factory setting: All settings are restored to initial values (Recover backlight brightness, screen protection mode, backlight time, shutdown time, volume, ... etc. The current background play will not stop. If time is set, the initial value of the time will not be restored in this operation.

Tools

Press OK to enter the Tools interface as follows:



Calendar: Press OK to enter the Calendar and press **◀** or **▶** to view the date. Press return key to exit.



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Upgrading history

Date	Version	Description
2019/07/29	1.0	New version release

Statement

1. Duplication, transmission, distribution and storage of any contents of this manual in any form without my company's prior written permission are forbidden.
2. During the compilation of this manual, we have strived for content correctness and completeness without guaranteeing any omissions or errors in this manual. The company will not be liable for errors or omissions that may appear in this manual.
3. We reserve the right to make alterations and improvements to any of the products described in this manual without prior notice.
4. In no case shall we be responsible for any loss of data or income, or any special, accidental, incidental or consequential damages regardless of the cause of the loss.

Matters need attention

This section is designed for user's proper usage and good player performance. Please read it carefully and obey it.
Do not strike the main unit.
Do not expose to chemicals such as benzene or thinner.
Please do not keep away from strong magnetic field or electric field.
Please avoid direct light or heating devices.
Do not disassemble, repair or remodel randomly.
Do not use the player and headphones when riding or driving a car or motorcycle to avoid danger.
Do not listen at a loud volume to avoid adverse hearing effects.
Discarded packaging, batteries, and used electronic products should be disposed properly.

Basic functions

Music play: support MP3, WMA, APE, FLAC, WAV, AAC-LC, AC3, OGG format.
Record support: support FM, MIC recording. The format supports MP3, WAV, ACT.
Photo browsing support: support JPEG, BMP, GIF format browsing
Text document reading support.
Tool support: date, time, formatting and other functions.
Setting function: display and settings of each function attribute.
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FAT16, FAT32, ExFAT,Fat64 file system support.

ADFU recovery and USB upgrade support.
Support Micro SD card.
Support multitask running
Support file navigation (and support hotkey start)

Preparation before use

- Key function**
- Start-up & Shutdown keys:** Short press: volume plus, long press: Startup & Shutdown
 - ▲** Up and down keys
 - ▶** Short press: the left and right keys, long press: fast forward or fast backward
 - OK** Short press Enter key
 - Return key: Short press: return to previous menu
 - Record key: Short press: volume minus, long press: record
 - M**: Short press: submenu popup



Key action definition

Action	Basic operation
Short press	Keypress time shorter than 1.2s
Long press	Keypress time longer than 1.2s
Hold	Press up and down keys to keep the mode

Note: Unless otherwise specified in this manual, short press is indicated.
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Startup & Shutdown

Long Press the Starting up key to boot.
When the system idle time reaches the user set shutdown time, the player automatically shuts down.

Low battery

When low battery appears, the player prompts low power once, and then automatically shuts down to enter the standby state. Do not restart at this time, please charge in time.
The recommended charger current specification is 500-1000mA.

Expansion cards

An expansion card slot is on the side of the body for inserting a Micro SD card.



Connect to PC

Connect to PC
In the on/off state, the PC connected with this player by using the provided USB cable will prompt a selection window of removable disk. Select a corresponding folder to copy files mutually.

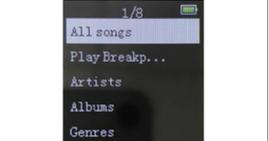
Main interface



Music

Select the music app and press OK to enter the main menu option interface.
Support breakpoint resumed play and background play.
Breakpoint play refers to exit point of the currently playing song for the latest play, only supported only in the ongoing playlist.
Background play means user can enter any conflict free app with the audio.

Music main menu list interface



Music submenu option

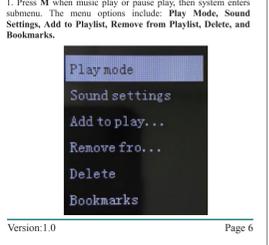
Press **▲** and **▼** to switch up or down, press **OK** to select the option.
Menu options include: **Play Mode, Sound Settings, Add to Playlist, Remove from Playlist, Delete, and Bookmarks.**
All songs: Shows all sequential play and all songs lists in memory.
Breakpoint Play: Connects to the latest time of song for resumed play.
Artists: The singers of all the songs in the internal memory are arranged in the alphabetical order of the first name.
Album: Displays in alphabetical order according to the title of the album.
Genres: Display according to the built-in style of music downloaded.
Playlist: including "playlist[1], playlist[2], playlist[3]".
Folder browsing: User can play through music in the main disc directory or card directory through browsing.
Refresh: Search for all music by refreshing.
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Music play interface



Press **OK** to switch between music play and stop, press **◀** and **▶** to move to the previous or next file. Press **▲** and **▼** for a long time to fast forward and fast backward.
Press the volume + key or volume - key to adjust the volume, the volume range 0 - 31.
Press **M** to enter the submenu interface.

Music submenu option



Sound settings

Selected sound settings, display "equalizer, variable speed playback, volume limit".
Select the equalizer. Display "Off, Rock, Funk, Hip Hop, Jazz, Classical, Electroacoustic, custom 1-19, custom 2-band settings: 80Hz, 200Hz, 488Hz, 980Hz, 4KHz, 8KHz, 16KHz, Setting range: -12db to +12db.
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Submenu (Pause)

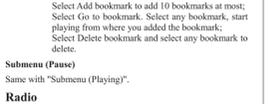
Same with "Submenu (Playing)".

Radio

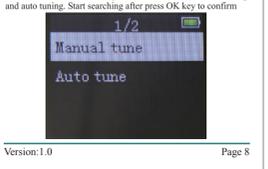
Main menu option

Press **▲** and **▼** to move up and down to select manual tuning and auto tune. Start searching after press **OK** key to confirm

Manual tune



Auto tune

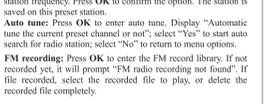


Radio interface

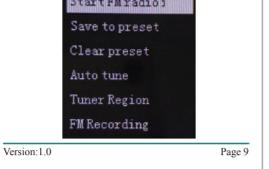


Preset station: Displays the preset station frequency. At most 30 frequencies can be saved.
User Station: Displays the user's station frequency. Display at most 30 frequencies.
Manual tune: Press **OK** to enter manual tune. Press **▲** and **▶** to manually adjust radio stations. Adjust to a station, press **M** to enter submenu options, select **Save to Preset**, select any preset station frequency. Press **OK** to confirm the setting. The station is saved on this preset station.
Auto tune: Press **OK** to enter auto tune. Display "Automatic tune the current preset channel or not", select "Yes" to start auto search for radio station; select "No" to return to menu options.
FM recording: Press **OK** to enter the FM recording library. If not recorded yet, display the message "FM radio recording not found". If the file is recorded already, select the recorded file to play. You can also delete the recorded file completely.
Press **M** to enter menu options.

Start FM radio



Delete



Start FM radio recording

Press **OK** to enter the FM inner-recording interface.
Save to preset: Select any preset radio frequency, press **OK** to confirm the selection, and the station is saved in the preset station.
Clear preset: Press **OK** to confirm, automatically delete the preset station list, press **▲** and **▼** to move up or down to select any radio station and press **OK**. The message "Clear preset OK" will pop up.
Auto tune: After selecting this option, press **OK** to return to the radio function interface and start searching for the radio station automatically. After searching for radio program, the system automatically saves the radio and displays **FM** on the interface. Continue searching and save by number. Press the return key to stop searching. The stations searched is successfully saved.
Tuner Region: Ordinary frequency band - frequency scope: 87.5MHz-108.0MHz
Japanese frequency band - frequency scope: 76.00MHz-90.00MHz
European frequency band - frequency scope: 87.50MHz-108.00MHz
FM recording: Press **OK** to enter FM recording library. If not recorded yet, display the message "FM radio recording not found". If the file is recorded already, select the recorded file to play. You can also delete the recorded file completely.

Folders view

Display all directories and files in the internal storage device:



Select a file in the file list and press **M**. Display "Delete", as shown in the figure below. Press **M** or return key to cancel deletion. Press **OK** to confirm Delete option.

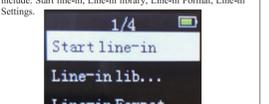


Line-in



Press **OK** to start/pause/resume recording. Press return key to exit the Line-in interface. Select "Yes/No" to save or not save the current recording, and return to the menu option interface.

Menu option



Press **OK** to enter the record menu option. Menu options include: Start line-in, Line-in library, Line-in Format, Line-in Settings.

Start line-in

Connect the MP3 player's earphone port to the compatible device's earphone port with audio cable. Press **OK** to enter the line-in interface and start recording the line-in audio file.

Line-in library

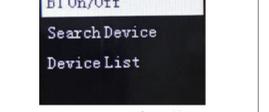
Enter line-in library. If no audio file is recorded yet, prompt "No line-in recording is found". If the file is already recorded, select the recorded file to play, or delete the recorded line-in file completely.
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Line-in format

Select mp3 or wav as line-in format
Line-in settings: Display "Line-in bit rate, line-in sub-item avr mode", wav format is optional for the recording bit rate: 512 kbps/768 kbps/1024 kbps/1336 kbps (mp3 format: 32 kbps/64 kbps/128 kbps/192 kbps). Ordinary mode and automatic sub-item and avr mode can be selected. AVR mode supports the voice control function. When the volume of the audio source is very small lasting for a while, it enters the record pause mode. It continues to record when the volume is restored above the threshold value.

Bluetooth

Press **OK** to enter Bluetooth



Press **OK** to confirm "BT on/off" press **OK** to confirm

Bluetooth connection steps:

- First turn on the Bluetooth device.
 - Select the Bluetooth function icon and press the ok button to enter the Bluetooth function.
 - Automatically enter the search state.
 - After the search is completed, the list of searched devices will appear. Select the device to be connected, press ok to confirm, select pairing, and enter the pairing state. After the pairing is successful, the Bluetooth icon in the upper right corner will no longer flash, and the Bluetooth icon will become green.
 - After the pairing is completed, press the Back button to return to the main interface. Then enter the music or radio function to listen.
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Settings

Enter the Settings interface as follows:



Press **OK** to enter the Settings interface as follows:

1. Sound settings similar to music module. Speaker on/off

Options: Speaker on, Speaker off.
2. Shutdown setting: Display "Sleep timer, Power Setting",
Sleep timer: Time range: 1min-99min. Note: After the value is set, press OK to save the setting successfully.
Power Setting: Options off / 3 minutes / 10minutes / 30minutes / ...

3. Display settings:

Options: Brightness, backlight time and screen protection.
Brightness: Range 0-11, default is 5 (default value is 5).
Backlight timer: During this period, if no key operation, the backlight will turn off. Available values: 10 seconds, 20 seconds, 30 seconds and always on.
Backlight time settings are invalid in the following interfaces: 1) Video play interface; 2) E-book reading interface; 3) USB connection interface.
Screen protection: Options: None, Digital Check, Screen Off, Demo Mode
4. Date and time: Adjust date and time
Press **◀** or **▶** to switch between year, month, hour, minute and second. Press **▲** and **▼** to adjust the number. Press **OK** to save. Press return key to exit the Settings interface. Note: After the date and time values are set, press **OK** to save the setting successfully.
5. Button Lights: Options: on / off / Always on
6. Slide show settings: same as photo mode.
7. Language: Support languages : Simplified Chinese, Traditional Chinese, English, Japanese, Korean, French, German, Italian, Dutch, Portuguese, Spanish, Swedish, Czech, Danish, Polish, Russian, Turkish, Hungarian, Romanian, Arabic, Hebrew, Thai, Indonesian, Greek...
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