

MP3 Music Player User Manual

Document Version: V1.0

1. Introduction

This MP3 music player is a portable audio device designed for music listening, audio book playback, and voice recording, suitable for daily use, travel, commuting, and sports. It features a compact and lightweight design, long battery life, easy operation, and high-quality sound output, allowing you to enjoy your favorite music anytime and anywhere. The player supports multiple audio formats, memory card expansion, and simple menu navigation, making it suitable for users of all ages. Please read this manual carefully before use to ensure correct operation, protect the device, and enjoy the best audio experience.

2. Package Contents

- 1 × MP3 Music Player Main Body
- 1 × Rechargeable Lithium Battery (1 × 800mAh, built-in or removable)
- 1 × USB Charging/Data Cable (Length: 1m, Type-C or Micro-USB interface)
- 1 × Headphone (3.5mm interface)
- 1 × Memory Card (4GB/8GB, optional)
- 1 × User Manual
- 1 × Storage Case (Optional)

3. Key Features

- **High-Quality Sound:** Equipped with a high-performance audio chip, delivering clear treble, full bass, and balanced sound, supporting lossless audio playback.
- **Multiple Audio Formats:** Supports MP3, WMA, WAV, FLAC, APE, and other common audio formats, compatible with most music files.
- **Memory Expansion:** Built-in memory (4GB/8GB) and supports SD/SDHC memory cards (up to 32GB), storing hundreds of songs and audio books.
- **Long Battery Life:** 800mAh rechargeable lithium battery, supporting up to 8-10 hours of continuous music playback after full charge.

- **Easy Operation:** Intuitive physical buttons and small LCD screen, simple menu navigation, one-key play/pause, and song switching.
- **Additional Functions:** Voice recording (built-in microphone), FM radio (optional), sleep mode, and music shuffle/repeat.
- **Compact & Portable:** Lightweight (about 30g) and small in size, easy to carry in pockets, suitable for sports, travel, and commuting.
- **Durable Design:** Made of high-quality ABS plastic, drop-resistant and wear-resistant, suitable for long-term use.

4. Technical Specifications

Parameter	Details
Built-in Memory	4GB/8GB (optional)
Memory Expansion	SD/SDHC Card (Max 32GB)
Supported Audio Formats	MP3, WMA, WAV, FLAC, APE
Battery Capacity	800mAh Rechargeable Lithium Battery
Playback Time	8-10 hours (at medium volume)
Charging Time	Approximately 2 hours (5V/1A charger)
Display	1.8-inch LCD Screen (128×64 pixels)
Audio Interface	3.5mm Headphone Jack
Data Interface	Type-C / Micro-USB
Working Temperature	0°C – 40°C
Weight	Approximately 30g

5. How to Use

5.1 Preparation Before Use

1. Unpack the product and check if all package contents are complete. If any parts are missing or damaged, contact customer service immediately.
2. Install the memory card (optional): Open the memory card slot on the side of the player, insert the SD/SDHC card with the metal contacts facing down, and push it until it clicks into place. To remove the card, press it gently and it will pop out.
3. Charge the player: Connect one end of the USB cable to the player's data/charging interface, and the other end to a 5V/1A power adapter or computer USB port. The charging indicator will turn red; when fully charged, it will turn green. Disconnect the cable after charging.
4. Connect the headphones: Insert the 3.5mm headphone plug into the headphone jack of the player. It is recommended to adjust the volume to a low level before turning on the player to protect your hearing.

5.2 Power On/Off

- Power On: Press and hold the “Power” button for 2 seconds until the LCD screen lights up and the startup logo appears. The player will automatically enter the main menu after startup.
- Power Off: Press and hold the “Power” button for 2 seconds until the screen turns off and the player shuts down. If the player is idle for 5 minutes, it will automatically turn off to save power.

5.3 Basic Operation

5.3.1 Music Playback

1. Power on the player, use the “Up/Down” buttons to navigate to the “Music” option in the main menu, and press the “OK” button to enter.
2. The player will display all music files stored in the built-in memory or memory card. Use the “Up/Down” buttons to select the song you want to play, and press the “OK” button to start playback.
3. During playback, use the following buttons to control:
 - “Play/Pause” Button: Press once to pause playback; press again to resume.
 - “Up/Down” Buttons: Press to switch to the previous/next song.
 - “Volume +/-” Buttons: Press to increase/decrease the volume.
 - “Mode” Button: Press to switch playback modes (Shuffle/Repeat All/Repeat One).

5.3.2 Menu Navigation

The main menu of the player includes Music, Recording, FM Radio (optional), Settings, and File Manager. Use the “Up/Down” buttons to navigate between menu options, and press the “OK” button to enter the selected option. Press the “Back” button to return to the previous menu.

5.3.3 Voice Recording (Built-in Microphone)

1. Navigate to the “Recording” option in the main menu and press the “OK” button to enter the recording mode.
2. Press the “OK” button to start recording; the screen will display the recording time and volume level.
3. Press the “OK” button again to stop recording. The recorded file will be automatically saved in the “Recording” folder, in WAV format.
4. To play the recorded file, navigate to the “Recording” folder in the File Manager or Music menu, select the file, and press the “OK” button.

5.3.4 FM Radio (Optional)

1. Navigate to the “FM Radio” option in the main menu and press the “OK” button to enter.
2. Press and hold the “OK” button for 2 seconds to start auto-searching for radio stations. The player will automatically save the searched stations.
3. Use the “Up/Down” buttons to switch between saved radio stations. Adjust the volume with the “Volume +/-” buttons.
4. Press the “Back” button to exit the FM radio mode.

5.4 File Transfer

You can transfer music, audio books, and other files from your computer to the MP3 player via the USB cable:

1. Turn off the MP3 player, connect one end of the USB cable to the player’s data interface, and the other end to a computer’s USB port.
2. Turn on the MP3 player; the computer will recognize the player as a removable disk.
3. Open the removable disk on the computer, create a “Music” folder (if not existing), and copy the audio files (MP3, WMA, etc.) into this folder.
4. For recorded files, copy them from the “Recording” folder of the removable disk to the computer if needed.

5. After transfer, safely eject the removable disk from the computer, then disconnect the USB cable.

5.5 Settings Adjustment

Navigate to the “Settings” option in the main menu to adjust the player’s parameters:

- Volume: Adjust the default volume level.
- Screen Brightness: Adjust the LCD screen brightness to save power.
- Auto Power Off: Set the idle time (1/3/5 minutes) for auto power off.
- Language: Select the display language (English, Chinese, etc.).
- Format: Format the built-in memory or memory card (note: this will delete all files, back up data first).

6. Safety Instructions

- Do not listen to music at high volume for a long time, as this may damage your hearing. It is recommended to keep the volume below 60% of the maximum volume.
- Keep the MP3 player away from high temperature, humidity, water, and fire. Do not immerse it in water or expose it to rain, as this may cause short circuits and damage.
- Do not disassemble, modify, or squeeze the player, battery, or cables. Disassembly may damage internal components and cause safety hazards (e.g., battery leakage).
- The player’s battery is a lithium battery; do not short-circuit, puncture, or expose it to high temperature. Do not charge it with non-standard chargers to avoid explosion or leakage.
- Keep small parts (memory card, headphones) away from children under 3 years old to avoid choking hazards.
- Do not use the player while driving or walking, as this may affect your hearing of surrounding sounds and cause accidents.
- If the player makes abnormal noises, has no sound, or cannot be charged, stop using it immediately and contact customer service for repair.
- Do not use the player near strong magnetic fields (e.g., microwaves, refrigerators), as this may damage stored files and affect the player’s performance.

7. Maintenance & Cleaning

- **Cleaning the Player:** Turn off the player and disconnect the USB cable before cleaning. Use a soft, dry cloth to wipe the player's body, screen, and buttons. For stubborn dirt, use a slightly damp cloth (wrung out thoroughly) and dry immediately. Do not use water or chemical cleaners.
- **Battery Maintenance:** Charge the battery before it is completely drained to extend its service life. If the player is not in use for a long time, charge it once every 3 months to maintain battery performance. Do not overcharge the battery (unplug after full charge).
- **Memory Card Maintenance:** Do not remove the memory card while the player is on, as this may damage the card or lose data. Format the memory card regularly (back up data first) to ensure smooth operation.
- **Cable Maintenance:** Avoid pulling, twisting, or bending the USB cable and headphone cable; do not place heavy objects on the cables to prevent damage. Store the cables neatly to avoid tangling.
- **Storage:** When not in use, store the player, headphones, and accessories in a dry, cool, and dust-free place, away from high temperature, humidity, and direct sunlight. Use the storage case (optional) for protection.

8. Troubleshooting

Problem	Possible Causes	Solution
Player won't turn on	1. Battery is dead; 2. Battery is not installed correctly (removable model); 3. Power button is faulty.	1. Charge the battery fully; 2. Reinstall the battery according to the polarity mark; 3. Contact customer service for repair.
No sound from headphones	1. Volume is too low; 2. Headphones are not connected properly; 3. Headphones are damaged; 4. No music files in the player.	1. Increase the volume; 2. Reconnect the headphones; 3. Replace with a new pair of headphones; 4. Transfer music files to the player.
Music files cannot be played	1. File format is not supported; 2. Files are corrupted; 3. Memory card is not recognized.	1. Convert files to supported formats (MP3, WMA, etc.); 2. Re-download the corrupted files; 3. Reinsert the memory card or replace it with a compatible one.

Cannot transfer files to the player	1. USB cable is damaged; 2. Player is not turned on; 3. Computer does not recognize the device.	1. Replace with a new USB cable; 2. Turn on the player after connecting the cable; 3. Restart the computer and try again.
Battery drains quickly	1. Volume is too high; 2. Screen brightness is too high; 3. Battery is old or damaged.	1. Reduce the volume; 2. Lower the screen brightness; 3. Replace with a new battery.
Recording is unclear	1. Microphone is blocked by dirt; 2. Background noise is too loud; 3. Recording volume is too low.	1. Clean the microphone with a dry cloth; 2. Record in a quiet environment; 3. Adjust the recording volume in the settings.

9. Contact Us

For technical support, warranty claims, or product-related questions (e.g., repair, replacement parts, function updates), please contact our customer service team:

- Email: support@example.com
- Official Website: www.example.com
- Working Hours: Monday – Friday, 9:00 – 18:00 (GMT+8)

Warranty: This product comes with a 12-month warranty from the date of purchase. For warranty service, please provide your purchase receipt and product serial number (located on the back of the player).

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