

Luoran M4S

Luoran M4S MP3 Player for Kids User Manual

Model: M4S

1. INTRODUCTION

The Luoran M4S is an advanced MP3 player designed specifically for kids and teenagers, featuring a 4.0-inch IPS touchscreen display. It comes equipped with parental controls, allowing for safe and managed usage. This device supports a wide range of audio formats and includes popular pre-installed applications like Spotify Kids, Spotify, Amazon Music, and Audible. With Bluetooth 5.0 and Wi-Fi connectivity, expandable storage up to 512GB, and a long-lasting battery, the M4S offers a comprehensive and enjoyable media experience.



Figure 1.1: Luoran M4S MP3 Player

2. WHAT'S IN THE BOX

Upon unboxing your Luoran M4S MP3 Player, please ensure all the following items are present:

- Luoran M4S MP3 Player
- USB-C cable
- Wired earphone
- Silicone Case
- Instruction Manual (this document)

3. PRODUCT FEATURES

- **Parental Controls:** The M4S includes a comprehensive parental control system. Parents can block and unblock applications, approve new app installations, and set automatic ON/OFF times to manage screen time.
- **Smart Music Player:** Pre-installed with popular apps such as Spotify Kids, Spotify, Amazon Music, Audible, Pandora, Libby, and HiBy Music. It supports various music formats including MP3, WAV, FLAC, APE, OGG, M4A, AAC, WMA, MP2, and offers multiple song categorization options.
- **Bluetooth and Wi-Fi Connectivity:** Equipped with Bluetooth V5.0 and Wi-Fi for seamless connection to headphones, speakers, and car stereos, ensuring a smooth online and offline music experience.
- **Android 9.0 Operating System:** Upgraded to Android 9.0 for faster performance, improved app compatibility, and a smoother user experience.
- **Expandable Storage:** Features 16GB of internal storage and a memory card slot supporting external memory expansion up to 512GB (compatible with SDXC, SDHC). This allows for extensive collections of music, audiobooks, and videos.
- **Long Battery Life:** A built-in 2000mAh battery provides up to 50 hours of continuous music playback on a 2-hour charge via its USB-C port.
- **Portable Design:** Lightweight and compact, ideal for travel, exercise, and on-the-go use.

4. SETUP GUIDE

1. **Charging the Device:** Connect the provided USB-C cable to the player's USB-C port and the other end to a compatible USB power adapter (not included) or a computer's USB port. The battery indicator will show charging status. A full charge takes approximately 2 hours.
2. **Powering On/Off:** Press and hold the power button located on the side of the device until the screen lights up (for power on) or a power-off menu appears (for power off).
3. **Initial Setup:** Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up basic device preferences.
4. **Inserting a Micro SD Card (Optional):** Locate the memory card slot on the side of the device. Gently insert a compatible micro SD card (up to 512GB) until it clicks into place. Ensure the card is inserted correctly to avoid damage.

Expandable Memory

Inbuilt 16GB, supports maximum 512GB micro SD card



Figure 4.1: Inserting a Micro SD Card

5. OPERATING INSTRUCTIONS

5.1 Basic Navigation

The M4S features a full touchscreen display for navigation. Swipe left, right, up, or down to browse through menus and applications. Tap icons to open apps or select options. Use the physical buttons on the side for volume control and power.

5.2 Music Playback

To play music, open a pre-installed music application (e.g., Spotify, Amazon Music, HiBy Music) or the built-in music player. You can browse music by title, folder, artist, or album. The device supports sequential play, single loop, list loop, and shuffle modes.

Supports music formats including

MP3,WAV,FLAC,APE,OGG,M4A,AAC,WMA,MP2,ETC.



Figure 5.1: Music Playback Interface

5.3 Parental Controls

The parental control system allows you to manage the device's usage. Access the Parental Management settings to:

- **Block/Unblock Applications:** Enable or disable access to specific applications.
- **App Installation Control:** Require parental approval (password) for new application installations.
- **Set Auto ON/OFF Time:** Schedule specific times for the device to automatically turn on or off, controlling daily usage limits.
- **Change Password:** Update the parental control password regularly for security.



Figure 5.2: Application Management Interface

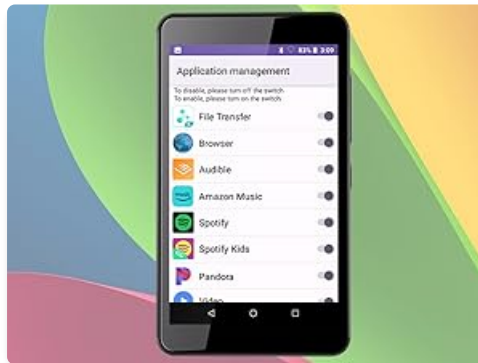


Figure 5.3: Parental Manage Settings

5.4 Connectivity (Bluetooth & Wi-Fi)

Bluetooth: To connect to Bluetooth headphones, speakers, or car stereos, go to Settings > Connected devices > Bluetooth. Turn on Bluetooth, scan for devices, and select your desired device to pair. The M4S features Bluetooth V5.0 for fast and stable connections.



Figure 5.4: Bluetooth Connectivity

Wi-Fi: To connect to a Wi-Fi network, go to Settings > Network & internet > Wi-Fi. Turn on Wi-Fi, select your network from the list, and enter the password if required. Wi-Fi enables online music streaming and app downloads.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using abrasive cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Software Updates:** Periodically check for system updates in the device settings to ensure optimal performance and access to the latest features.

7. TROUBLESHOOTING

- **Device Not Turning On:** Ensure the device is sufficiently charged. Connect it to a power source and allow it to charge for at least 15 minutes before attempting to power on again. If the issue persists, try a hard reset by holding the power button for an extended period (e.g., 10-15 seconds).
- **Forgotten Parental Control PIN:** It is crucial to write down and remember the PIN codes you set for parental controls. If you forget your PIN, you may not be able to access certain features or applications. In such cases, please contact Luoran support for assistance.
- **Applications Missing or Not Installing:** Check your parental control settings to ensure that application installation is permitted and that the specific app is not blocked. Ensure you have a stable internet connection for downloading apps.
- **Connectivity Issues (Bluetooth/Wi-Fi):** Ensure Bluetooth/Wi-Fi is enabled in settings. For Bluetooth, make sure the pairing device is in pairing mode and within range. For Wi-Fi, verify the network password and signal strength. Try restarting both the player and the connected device/router.
- **Poor Audio Quality:** Ensure headphones or speakers are properly connected. Check volume levels on both the player and the audio output device. If using Bluetooth, ensure the devices are within optimal range and there is no interference.

8. SPECIFICATIONS





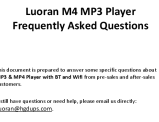
Product Dimensions	4.25 x 2.4 x 0.39 inches
Item Weight	4.9 ounces
Manufacturer	Luoran
Model Name	M4S
Batteries	1 AAA batteries required (included)
Screen Size	4 Inches IPS
Memory Storage Capacity	16 GB (Expandable up to 512GB via Micro SD)
Connectivity Technology	Bluetooth V5.0, Wi-Fi
Compatible Devices	Earphone, Headphone
Media Type	Memory card, SDXC, SDHC
Color	Dark black

9. WARRANTY AND SUPPORT

Luoran is committed to providing excellent customer support. If you encounter any issues with your M4S MP3 player,

including forgotten PIN codes, missing apps, or installation problems, our support team is available to assist you. For support, please refer to the contact information provided with your product packaging or visit the official Luoran website. Please have your product model number (M4S) and any relevant purchase details ready when contacting support.

Related Documents - M4S

	<p>Luoran MP3 Player: Guide to Installing Music and Podcast Applications</p> <p>This guide provides instructions for installing popular music and podcast applications like Spotify, Amazon Music, Pandora, and Audible on your Luoran MP3 Player. Learn how to connect your device and transfer applications for a seamless audio experience.</p>
	<p>Luoran M4 Pro Music Player User Manual</p> <p>Comprehensive user manual for the Luoran M4 Pro music player, covering key functions, button descriptions, connectivity options for PC and mobile devices, troubleshooting, specifications, warranty information, and safety warnings.</p>
	<p>Luoran MP3 Player M4S User Manual</p> <p>User manual for the Luoran MP3 Player M4S (Updated), covering key diagrams, button descriptions, port functions, file transfer methods, parental controls, troubleshooting, specifications, and warranty information.</p>
	<p>Luoran MP3 Player M4S User Manual and Specifications</p> <p>Comprehensive guide for the Luoran MP3 Player M4S, covering key diagrams, button descriptions, file transfer methods, parental controls, troubleshooting, specifications, and warranty information.</p>
	<p>Luoran M4 MP3 Player: Frequently Asked Questions</p> <p>Find answers to common questions about the Luoran M4 MP3 Player, covering features like Bluetooth, music playback, battery, FM radio, and more. Get detailed information to enhance your user experience.</p>

Hi

- This is Luoran M4B MP3 Player -

Support@luoranmusic.com

[Luoran M4B MP3 Player User Manual and Specifications](#)

Comprehensive user manual and technical specifications for the Luoran M4B MP3 Player, covering setup, features, troubleshooting, and warranty information. Learn how to use your device, resolve common issues, and understand its capabilities.