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› [MECHEN](#) /

› MECHEN H1 Pro MP3 Player with Bluetooth and WiFi User Manual

MECHEN H1 Pro

MECHEN H1 Pro MP3 Player User Manual

Comprehensive guide for your MECHEN H1 Pro MP3 Player with Bluetooth and WiFi.

1. INTRODUCTION

Thank you for choosing the MECHEN H1 Pro MP3 Player. This device combines advanced audio and video playback capabilities with smart features like Bluetooth, WiFi, FM Radio, and an E-Book reader, all powered by a smooth Android 6.0 operating system. This manual provides detailed instructions to help you get the most out of your new device.

2. PRODUCT OVERVIEW

Familiarize yourself with the physical components and interface of your MECHEN H1 Pro MP3 Player.



Figure 2.1: Front and back view of the MECHEN H1 Pro MP3 Player, showcasing its sleek design and 4.0-inch full touch screen interface.

Key Features:

- **4.0" Full Touch Screen:** Intuitive navigation and vibrant display.
- **Android 6.0 OS:** Smooth performance with a familiar interface.
- **MTK 4-core Processor:** Ensures fast and responsive operation.
- **1.5GB RAM & 16GB ROM:** Ample memory for multitasking and storage.
- **Expandable Storage:** Supports up to 512GB via Micro SD card.

- **Bluetooth & WiFi Connectivity:** Seamless wireless connections for audio and data transfer.
- **HiFi Lossless Sound Quality:** Supports various audio formats for superior listening experience.
- **1080P Video Playback:** Enjoy high-definition videos directly on the device.
- **2000mAh Battery:** Provides extended music and video playback time.

3. SETUP

3.1 Initial Charging

Before first use, fully charge the device. Connect the included Type-C charging cable to the player's charging port and the other end to a USB power adapter (not included) or a computer's USB port.



Figure 3.1: The MECHEN H1 Pro is equipped with a 2000mAh battery, offering up to 50 hours of music playback and 8 hours of video playback on a full charge.

3.2 Power On/Off

- **To Power On:** Press and hold the Power button on the side of the device until the screen lights up.
- **To Power Off:** Press and hold the Power button until the power options appear on the screen. Select "Power off" and confirm.

3.3 Inserting a Micro SD Card

The device supports external storage expansion up to 512GB via a Micro SD card (not included).

1. Locate the Micro SD card slot on the side of the player.
2. Gently insert the Micro SD card into the slot with the gold contacts facing down until it clicks into place.
3. To remove, gently push the card inward until it pops out.



Figure 3.2: The device supports Micro SD cards up to 512GB for extensive media storage.

4. OPERATING INSTRUCTIONS

4.1 Basic Navigation

The MECHEN H1 Pro features a full touch screen for intuitive navigation. Swipe left/right to switch between home screens, tap icons to open applications, and use the back/home buttons as needed.

4.2 Music Playback

The pre-installed HiBy Music application provides a powerful and versatile music experience.



Figure 4.1: Enjoy high-resolution audio with HiFi lossless sound quality, supporting MP3, OGG, FLAC, AAC, WMA, WAV, and APE formats.

- **Supported Formats:** MP3, WMA, WAV, FLAC, OGG, AAC, APE, M4A.
- **Navigation:** Browse music by song, folder, album, artist, or genre. Use the keyboard search function to quickly find tracks.
- **Playlists:** Create and manage your own playlists.
- **Equalizer:** Adjust sound settings to your preference using the built-in equalizer.

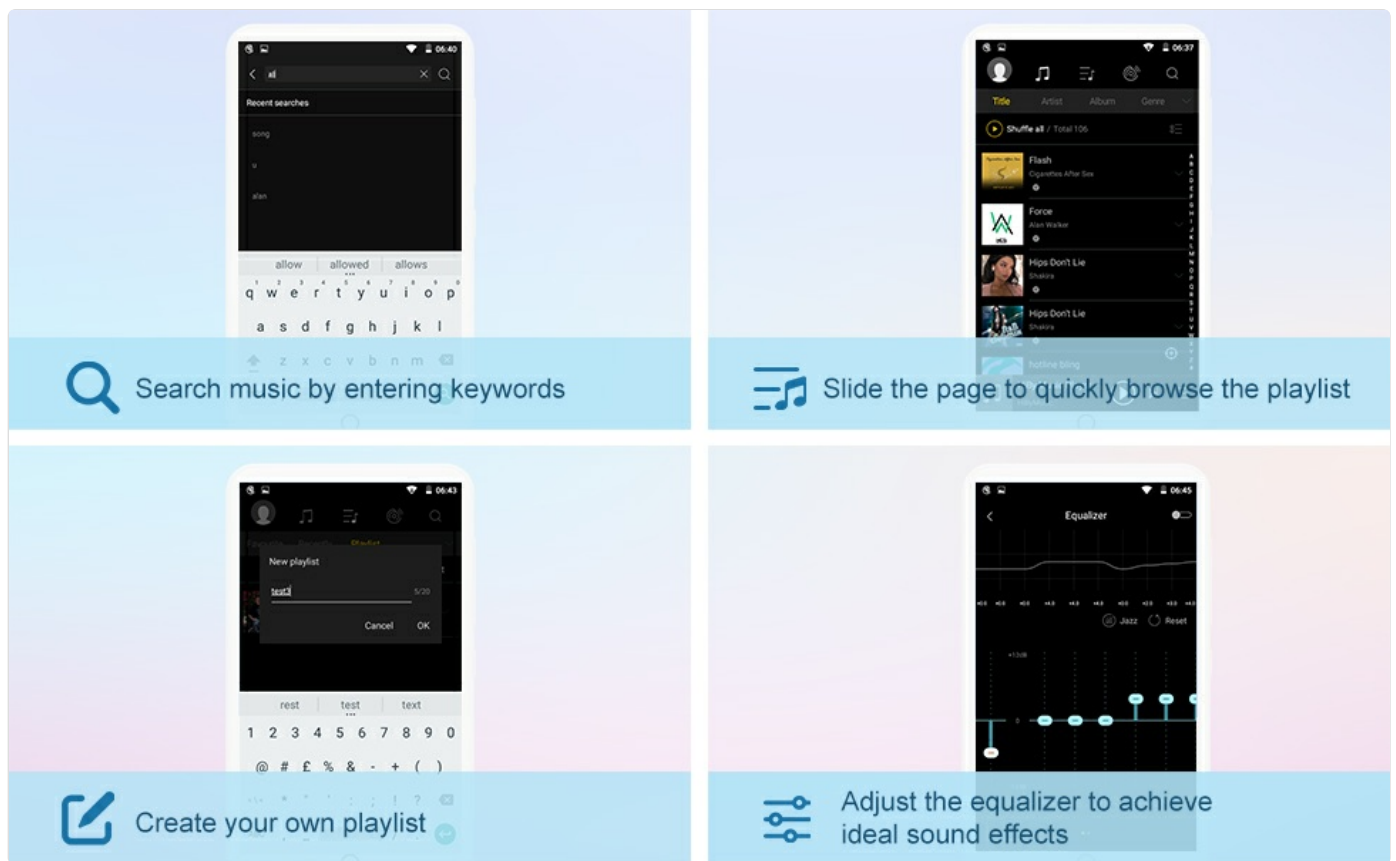


Figure 4.2: The music application allows for keyword search, quick playlist browsing, custom playlist creation, and equalizer adjustments for personalized sound.

4.3 Video Playback

The player supports 720P/1080P full format HD video playback without the need for format conversion.

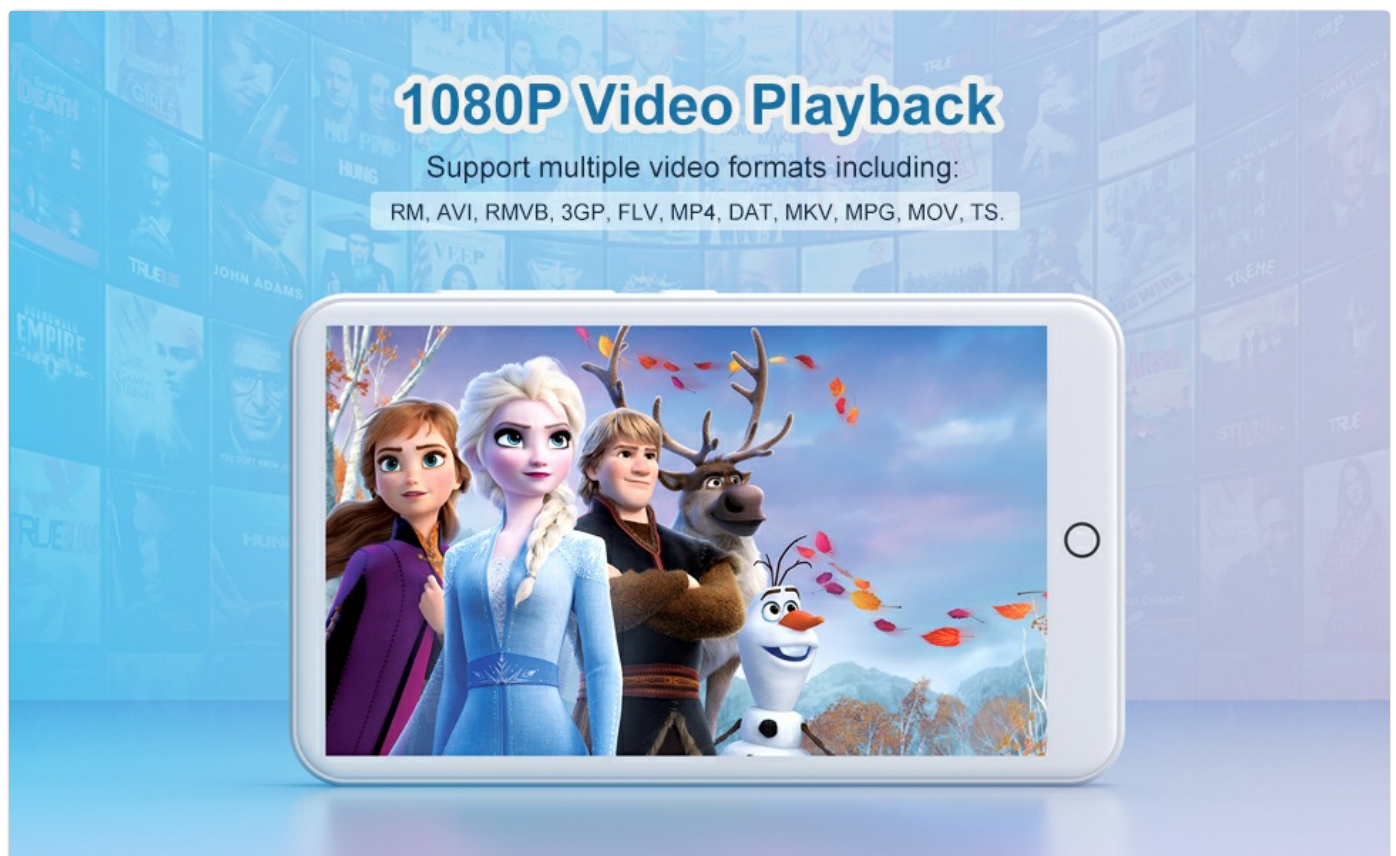


Figure 4.3: Enjoy 1080P video playback supporting formats such as RM, AVI, RMVB, 3GP, FLV, MP4, DAT, MKV, MPG, MOV, and TS.

4.4 Bluetooth Connectivity

The device features two-way multi-function Bluetooth technology for stable connections.



Figure 4.4: Wide Bluetooth compatibility allows connection to headphones, speakers, and car audio systems within an 8-10m transmission distance.

- **Pairing:** Go to Settings > Bluetooth, turn Bluetooth on, and select your desired device from the list to pair.
- **Two-way Bluetooth:** Connect to Bluetooth headphones/speakers or use the player as a Bluetooth receiver for other devices like phones or tablets.

4.5 WiFi Connectivity & File Transfer

Connect to WiFi for internet browsing and convenient file transfer.



Figure 4.5: Convenient file transfer methods include USB cable, Bluetooth, and the MiniShare APP, allowing easy sharing between the player and other devices.

- **WiFi Connection:** Go to Settings > Wi-Fi, turn Wi-Fi on, and select your network to connect.
- **File Transfer:** Transfer files via USB cable, Bluetooth, or use the pre-installed MiniShare application for seamless transfer between your smartphone and the player (especially for Android devices).

4.6 FM Radio

Enjoy your favorite radio stations with the built-in FM Radio function.

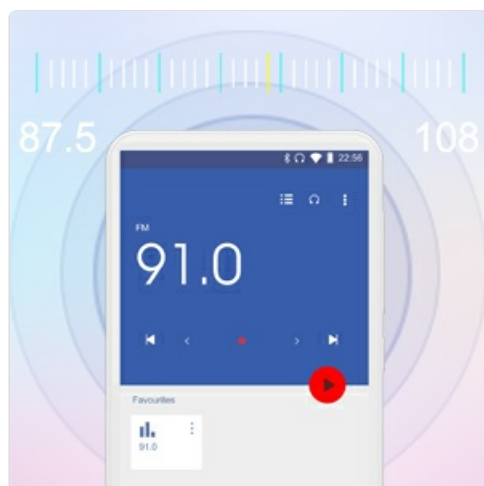


Figure 4.6: The FM Radio interface allows tuning to frequencies between 87.5 and 108 MHz.

4.7 Sound Recorder

Record audio using the integrated sound recorder.

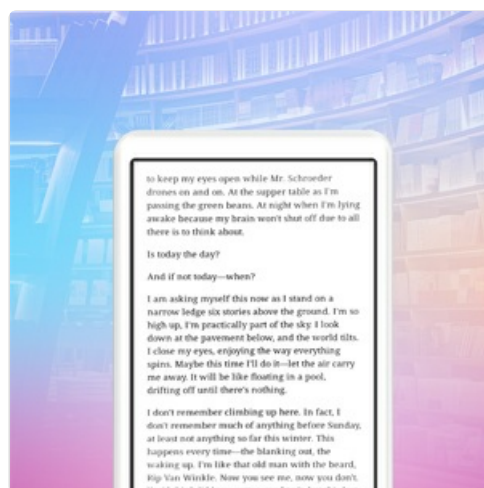


Figure 4.7: The Sound Recorder application allows for clear audio recordings.

4.8 E-Book Reader

Read your favorite e-books directly on the device.

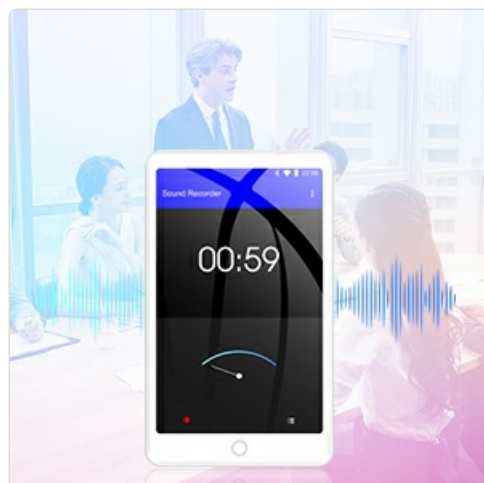


Figure 4.8: The E-Book reader provides a comfortable reading experience.

4.9 App Management

You can manage installed applications, including disabling or uninstalling them.



Figure 4.9: Easily disable or uninstall applications directly from the device's interface.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the player 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 it regularly, even if not in use for extended periods.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device won't turn on	Low battery; System crash	Charge the device for at least 30 minutes; Press and hold the power button for 10-15 seconds to force restart.
Cannot connect to Bluetooth device	Bluetooth not enabled; Device not in pairing mode; Interference	Ensure Bluetooth is on for both devices; Put the other device in pairing mode; Move closer to the device; Restart both devices.
Micro SD card not recognized	Card not inserted correctly; Incompatible card format; Damaged card	Reinsert the card; Ensure card is formatted to FAT32 or exFAT; Try a different card.
Music/Video files not playing	Unsupported format; Corrupted file	Check if the file format is supported; Try playing a different file; Re-transfer the file.

7. SPECIFICATIONS

- **Model Name:** H1 Pro
- **Product Dimensions:** 5.5 x 0.35 x 2.36 inches
- **Item Weight:** 0.317 ounces
- **Screen Size:** 4 Inches
- **Operating System:** Android 6.0
- **Processor:** MTK 4-core
- **RAM:** 1.5GB
- **Internal Storage:** 16GB
- **Expandable Storage:** Up to 512GB (Micro SD)
- **Battery:** 2000 mAh Lithium Battery (1 CR5 battery included)
- **Music Playback Time:** Up to 50 hours
- **Video Playback Time:** Up to 8 hours
- **Connectivity:** Wi-Fi, Bluetooth (two-way)
- **Supported Music Formats:** MP3/WMA/WAV/FLAC/OGG/AAC/APE/M4A
- **Supported Video Formats:** RM, AVI, RMVB, 3GP, FLV, MP4, DAT, MKV, MPG, MOV, TS (720P/1080P)
- **Special Features:** Equalizer, FM Radio, Sound Recorder, E-Book Reader, Browser
- **Included Components:** 1 x Music Player, 1 x Protective Case, 1 x Type-C Charging Cable, 1 x User Manual, 1 x Wired Earphones

8. WARRANTY AND SUPPORT

MECHEN offers a **1-year warranty service policy** for this product. Should you encounter any quality problems during this period, please contact us. We are committed to providing a new replacement if necessary and will respond to your inquiries within 12 hours during working hours to resolve your issues as quickly as possible.

For further assistance or technical support, please refer to the contact information provided in the packaging or visit the official MECHEN website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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