

## HIFI WALKER H20 Pro

# HIFI WALKER H20 Pro Hi-Res MP3 Player User Manual

Model: H20 Pro  
Brand: HIFI WALKER

## 1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your HIFI WALKER H20 Pro Hi-Res MP3 Player. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your audio experience.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package:

- HIFI WALKER H20 Pro MP3 Player
- 128GB SD Card
- USB Type-C Charging Cable
- User Manual
- Storage Bag

## What's in the Box?

1x HIFI WALKER H20 Pro  
1x Type-C Charging Cable  
1x User Manual  
1x Storage Bag



1x 128GB TF Card



Image: Contents of the HIFI WALKER H20 Pro package.

### 3. DEVICE OVERVIEW

The HIFI WALKER H20 Pro features a robust design with intuitive controls and versatile connectivity.

#### 3.1 Physical Features

- **3.2-inch Full Touchscreen:** For navigation and control.
- **ALPS Mechanical Volume Knob:** Provides precise and responsive volume control.
- **Physical Buttons:** For power, play/pause, and track navigation.
- **3.5mm Single-Ended Output:** Standard headphone jack.
- **4.4mm Balanced Output:** For enhanced audio quality with compatible headphones.
- **USB Type-C Port:** For charging, data transfer, and USB DAC functionality.



Image: Front and back view of the HIFI WALKER H20 Pro.



Image: Detailed view of the H20 Pro's audio output ports and USB-C port.



Image: The H20 Pro's touchscreen and side controls.

## 4. SETUP

### 4.1 Charging the Device

Before first use, fully charge the H20 Pro. Connect the included USB Type-C cable to the device and a compatible USB power adapter (not included) or a computer's USB port. The charging indicator will show the charging status.



Image: The H20 Pro connected for charging.

### 4.2 Inserting the Micro SD Card

The H20 Pro supports Micro SD cards up to 512GB. A 128GB SD card is included. Locate the Micro SD card slot on the device. Gently insert the card with the gold contacts facing down until it clicks into place. To remove, push the card in slightly until it springs out.



# 512GB Expandable Memory

Store your favorite Songs/E-books





-  Comes with 128GB SD Card
-  Store More than 14,999 Songs

Image: Inserting a Micro SD card into the H20 Pro.

## 4.3 Powering On/Off

- **To Power On:** Press and hold the Power button until the screen illuminates.
- **To Power Off:** Press and hold the Power button, then select 'Power Off' on the screen. A short press of the Power button will turn the screen on/off during operation.

## 4.4 Initial Configuration

Upon first power-on, you may be prompted to select your preferred language and set the date and time. Follow the on-screen instructions.

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Navigation

Navigate the H20 Pro using the 3.2-inch touchscreen. Swipe to scroll through menus and tap to select options. The physical

buttons on the side provide quick access to power, play/pause, and track skipping.

## 5.2 Music Playback

The H20 Pro supports a wide range of high-resolution audio formats, including FLAC, WAV, APE, DSF, DFF, ISO, M4A, and MP3. It also features gapless playback for seamless transitions between tracks.

- **Browsing Music:** Access your music library through categories like Artist, Album, Genre, or Folder.
- **Playing Music:** Tap on a song to begin playback. Use the on-screen controls or physical buttons for play/pause, skip forward/backward.
- **Volume Control:** Adjust the volume using the ALPS mechanical rotary knob on the side of the device.



Image: The H20 Pro's music playback interface and supported audio formats.

## 5.3 Bluetooth Connectivity

The H20 Pro features bi-directional Bluetooth 5.1, allowing it to act as both a transmitter and a receiver. It supports high-quality codecs such as LDAC, aptX, AAC, and SBC.

- **Transmitter Mode (Connecting to Bluetooth Headphones/Speakers):**
  1. Go to Bluetooth settings on the H20 Pro.
  2. Enable Bluetooth and scan for devices.
  3. Put your Bluetooth headphones or speaker into pairing mode.
  4. Select your device from the list to connect.
- **Receiver Mode (Using H20 Pro as a Bluetooth DAC):**
  1. In Bluetooth settings, enable receiver mode.
  2. On your smartphone or other source device, search for the H20 Pro and connect.
  3. Audio from your source device will now play through the H20 Pro's outputs.



# Bi-Directional Bluetooth 5.1

Enjoy Wireless Lossless Audio Playback



Image: The H20 Pro demonstrating Bluetooth connectivity with various devices.

## 5.4 Wired Audio Output

The H20 Pro offers both standard and balanced headphone outputs for optimal audio quality.

- **3.5mm Single-Ended Output:** Connect standard headphones or earphones to this port.
- **4.4mm Balanced Output:** Use this port with balanced headphones for improved channel separation, lower noise floor, and increased power output.



## Dual Outputs for Superior Sound Single-Ended & Balanced

- 380mW@32Ω Output Power
- 3.5mm PO 112mW/32Ω,2Vrms
- 4.4mm BAL 380mW/32Ω,4Vrms



Image: Dual audio outputs for single-ended and balanced connections.

### 5.5 Sound Settings

Customize your listening experience with the H20 Pro's sound adjustment features.

- **Equalizer (EQ):** Access various preset EQ options (e.g., Rock, Classic, Jazz, Pop, Dance, Voice, Blues, Metal) or create custom settings to tailor the sound to your preference.
- **MSEB EQ System:** Utilize the advanced MSEB (Mage Sound 8-Ball) system for fine-tuning sound characteristics like overall temperature, bass extension, vocal thickness, and sibilance.

# Audio-Visual Feast, All in One Hand

Delivers not only a high-quality audio experience but also meets your reading needs

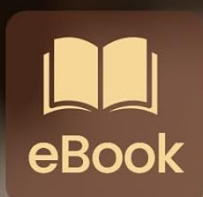


Image: The H20 Pro's MSEB sound adjustment interface.

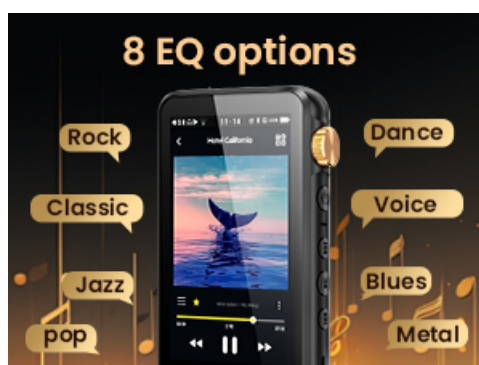


Image: Available equalizer presets on the H20 Pro.

## 5.6 File Transfer

Transfer music and other files to your H20 Pro using the following methods:

- **USB Connection:** Connect the H20 Pro to your computer using the USB Type-C cable. The device will appear as a removable storage drive, allowing you to drag and drop files.
- **Wi-Fi (HiBy Music App):** The H20 Pro is compatible with the HiBy Music app. Connect the player to a Wi-Fi network

and use the HiByLink feature within the app for wireless music transfer and remote control.

- **OTG Function:** The device supports OTG (On-The-Go) functionality, allowing direct connection to other USB storage devices for file transfer (requires an OTG adapter, not included).



Image: The H20 Pro in USB mode, connected to a computer.

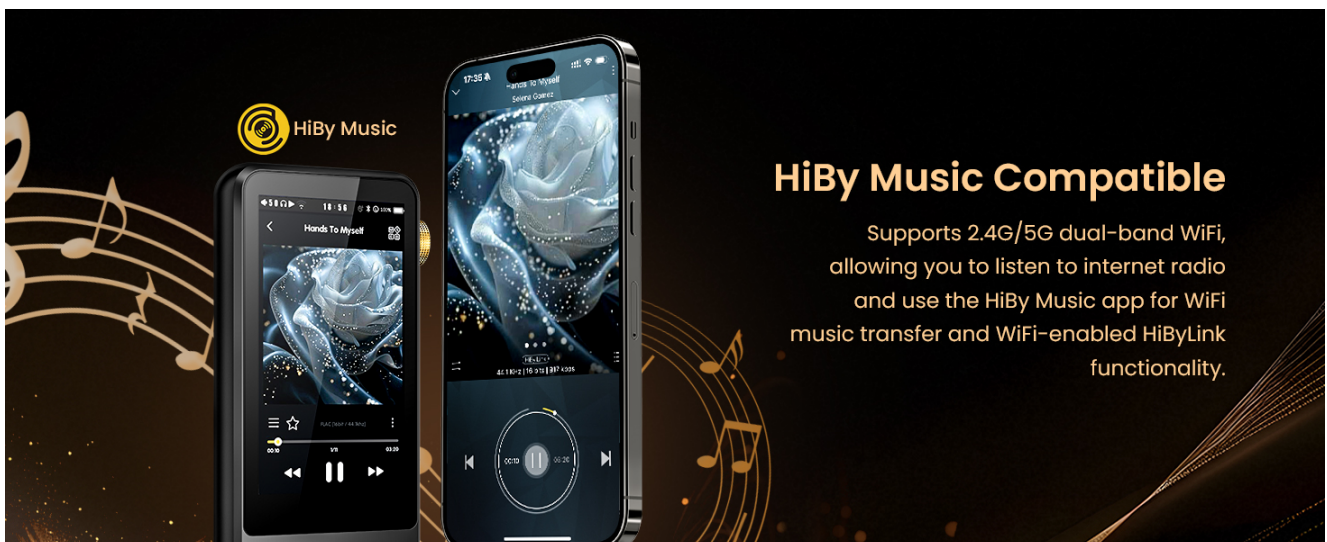


Image: HiBy Music app compatibility for wireless control and transfer.

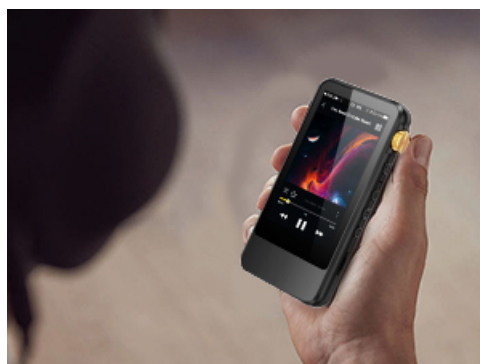


Image: The H20 Pro utilizing its OTG function for external storage.

## 5.7 Other Features

- **E-book Function:** The device supports reading e-books. Access this feature from the main menu.
- **Idle Shutdown:** Configure the device to automatically shut down after a period of inactivity to conserve battery.
- **Screen Time Settings:** Adjust the screen timeout duration.





Image: The H20 Pro's e-book reading feature.

## 6. MAINTENANCE

### 6.1 Cleaning the Device

Use a soft, dry, lint-free cloth to clean the device. Avoid using abrasive cleaners, solvents, or aerosol sprays that may damage the surface or internal components.

### 6.2 Battery Care

To prolong battery life, avoid exposing the device to extreme temperatures. Charge the device regularly, but avoid leaving it fully discharged for extended periods. If storing the device for a long time, charge it to approximately 50%.

### 6.3 Firmware Updates

Periodically check the official HIFI WALKER website for available firmware updates. Updates can improve performance, add new features, and resolve issues. Follow the instructions provided with the firmware update carefully.



## 7. TROUBLESHOOTING

If you encounter issues with your HIFI WALKER H20 Pro, refer to the following common problems and solutions:

- Device will not power on:**  
Ensure the device is fully charged. Connect it to a power source and wait a few minutes before attempting to power on again. If the issue persists, try a different charging cable or adapter.
- Bluetooth connection is unstable or audio is choppy:**  
Try resetting the Bluetooth connection on both the H20 Pro and the connected device. Ensure there are no obstructions between the devices and that they are within the effective range. Update the device firmware if available.
- Album art or screen saver displays incorrectly:**  
Ensure your album art files are correctly embedded within your music files or placed in the same folder as the music. Some display issues may be resolved with firmware updates.
- Equalizer settings reset after device sleeps:**  
This may be a software behavior. Check for firmware updates that might address this. Re-enable your preferred EQ settings after powering up the device.
- Corrupted Micro SD card:**  
If the included SD card is corrupted, try formatting it on a computer or replacing it with a new Class 10 or higher Micro SD card. Ensure the card is properly inserted.
- Back glass cracking:**  
The device features a glass back panel. To prevent damage, handle the device with care and consider using a protective case. Avoid placing it under pressure or in environments with extreme temperature fluctuations.

## 8. SPECIFICATIONS

Key technical specifications for the HIFI WALKER H20 Pro:

Feature	Specification
Model Name	H20 Pro
DAC Chips	Dual ES9219C
Hi-Res Audio Support	DSD256, 32bit/192kHz
Bluetooth Version	5.1 (Bi-directional)
Bluetooth Codecs	LDAC, aptX, AAC, SBC
Audio Outputs	3.5mm Single-Ended, 4.4mm Balanced
Screen Size	3.2 Inches
Internal Memory	None (relies on Micro SD)
Expandable Memory	Micro SD up to 512GB

Feature	Specification
Connectivity Technology	Wi-Fi, USB Type-C
Battery	1 Lithium Polymer (included)
Item Weight	3.52 ounces
Compatible Devices	Windows XP/Vista, Win7/8.1/10, macOS 10 and above

# Dual Outstanding DAC Chip



ESS  
ES9219

ESS  
ES9219

SNR≥118dB/1KHz,  
THD<0.005%

FPGA Technology  
DSD 256, PCM 32bit/  
192kHz

Image: Dual ESS ES9219C DAC chips for high-fidelity audio.

## High-Resolution Audio Delivering Every Note as Intended

- 32bit/192KHZ&DSD256
- Dynamic Range >115dB
- SNR ≥118dB/1KHz ±2dB
- Frequency Response 20Hz-40kHz
- THD <0.005%

Image: Detailed specifications for high-resolution audio performance.

## 9. WARRANTY AND SUPPORT

### 9.1 Warranty Information

The HIFI WALKER H20 Pro comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

### 9.2 Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact HIFI WALKER customer support. Contact details can typically be found on the official HIFI WALKER website or on the warranty card.

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## Related Documents - H20 Pro



### [HIFI WALKER H2 Digital Audio Player User Manual](#)

User manual for the HIFI WALKER H2 portable lossless music player, covering setup, operation, settings, specifications, and troubleshooting.

	<p><a href="#">HIFI WALKER H20 Pro Hi-Res Audio Player User Manual</a></p> <p>Explore the features and operation of the HIFI WALKER H20 Pro Hi-Res Audio Player with this comprehensive user manual. Learn about package contents, basic functions, playback settings, and more.</p>
	<p><a href="#">HIFI WALKER H20 Pro Hi-Res Audio Player User Manual</a></p> <p>User manual for the HIFI WALKER H20 Pro, a high-resolution audio player. This guide covers package contents, device overview, basic functions, connecting to a computer, file management, playback settings, and audio configurations.</p>
	<p><a href="#">HIFI WALKER H2 Digital Audio Player User Manual</a></p> <p>Comprehensive user manual for the HIFI WALKER H2 Digital Audio Player, covering setup, features, specifications, and troubleshooting.</p>
	<p><a href="#">HIFI WALKER H2 Digital Audio Player Quick Guide and FAQ</a></p> <p>A quick guide and frequently asked questions for the HIFI WALKER H2 Digital Audio Player, covering button functions, troubleshooting, and Bluetooth pairing.</p>
	<p><a href="#">HIFI WALKER H2 Touch Pro Hi-Res Player User Manual</a></p> <p>Comprehensive user manual for the HIFI WALKER H2 Touch Pro Hi-Res Player, detailing its features, operation, functions, system settings, connectivity, troubleshooting, and technical specifications.</p>





### [HIFI WALKER H20 Pro Hi-Res Audio Player User Manual](#)

User manual for the HIFI WALKER H20 Pro, a high-resolution audio player. This guide covers package contents, device overview, basic functions, connecting to a computer, file management, playback settings, and audio configurations.

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