Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

SHANLING M0 Pura

SHANLING M0 Pura Hi-Res MP3 Music Player Instruction Manual

Model: M0 Pura

1. Product Overview

The SHANLING M0 Pura is a compact, high-resolution portable digital audio player designed for exceptional sound quality. It features a 1.54-inch LCD HD touch screen, dual CS43131 DACs, two-way Bluetooth 5.0, and a versatile Type-C USB interface. This manual provides essential information for setting up, operating, and maintaining your M0 Pura.



Image: The SHANLING M0 Pura Hi-Res MP3 Music Player in Black.

Key Features:

- **Compact Design:** 1.54-inch LCD HD touch screen (240*240 resolution), 3.5mm headphone jack, two-way Type-C USB interface. Dimensions: 4.38 x 4.5 x 1.38 cm; Weight: 35.8g.
- **High-Fidelity Audio:** Dual CS43131 DACs supporting 32bit/384kHz and DSD 128. SNR 121dB, Distortion 0.0004%.
- **Powerful Output:** 3.5mm single-ended output up to 100mW@32Ω. Optional 4.4mm balanced output up to 250mW@32Ω (requires separate adapter).
- **Wireless Connectivity:** Two-way Bluetooth 5.0 (Transmit: LDAC, aptX, AAC, SBC; Receive: LDAC, SBC, AAC).
- **Expandable Storage:** Supports MicroSD cards up to 2TB (card not included).
- **Intuitive OS:** SHANLING Mtouch OS system with X1000 main control chip for smooth operation.
- **APP Control:** Remote control via EDDICT PLAYER APP using Synclink function.
- **Long Battery Life:** 650mAh battery provides up to 9.5 hours of continuous playback and one month of deep standby.

- **Versatile Functions:** Can be used as a Digital Audio Player (DAP), Digital-to-Analog Converter (DAC), Amplifier (AMP), and computer external sound card. Includes AB Repeat and adjustable playback speeds for language learning.

2. Setup Guide

2.1 Package Contents

Verify that all items are present in the package:

- SHANLING M0 Pura MP3 Player
- USB-C to C cable
- 2x Screen Protectors
- Documentation (Quick Start Guide, Warranty Card)

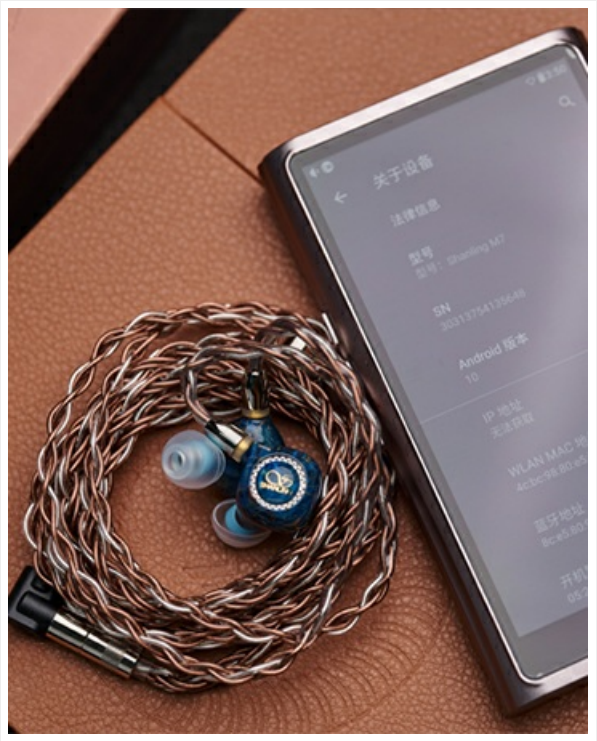


Image: Included accessories for the SHANLING M0 Pura, including the player, USB-C cable, screen protectors, and documentation.

2.2 Inserting a MicroSD Card

The M0 Pura does not have internal storage and requires a MicroSD card for music playback.

1. Locate the MicroSD card slot on the side of the M0 Pura.
2. Insert the MicroSD card gently into the slot until it clicks into place. Ensure the card is oriented correctly.
3. To remove, press the card inward until it springs out.



Image: Close-up of the SHANLING M0 Pura showing the MicroSD card slot with a card partially inserted.

Your browser does not support the video tag.

Video: A demonstration of the SHANLING M0 Pura's features, including the MicroSD card slot and compact design.

2.3 Charging the Device

Before first use, fully charge the M0 Pura.

1. Connect the provided USB-C cable to the Type-C port on the M0 Pura.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The device will indicate charging status on the screen.



Image: The SHANLING M0 Pura connected to a charging cable, illustrating its battery life capabilities.

3. Operating Instructions

3.1 Power On/Off and Basic Navigation

- **Power On:** Press and hold the power button (usually the main side button) until the screen illuminates.
- **Power Off:** Press and hold the power button, then select "Power Off" on the screen.
- **Screen Lock/Unlock:** Briefly press the power button to lock or unlock the screen.
- **Navigation:** Use the 1.54-inch touch screen to navigate through menus and select options. Swipe gestures are used for various functions.

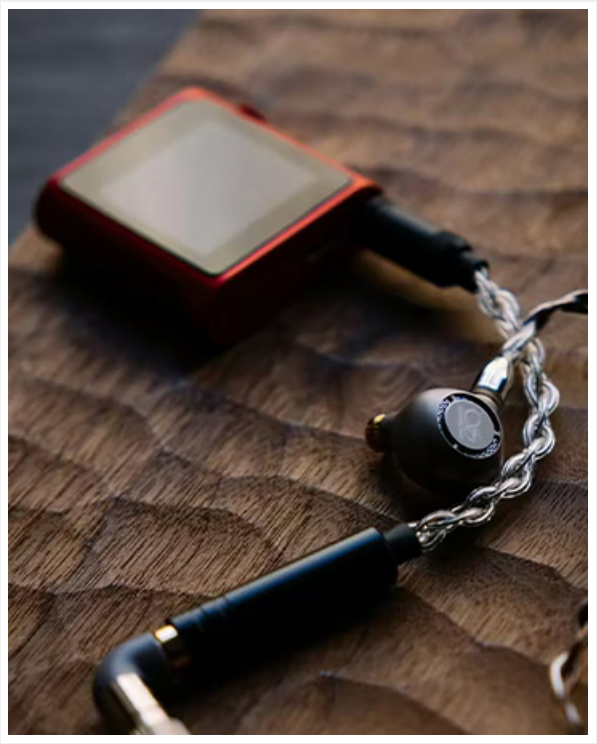


Image: The SHANLING M0 Pura displaying its vibrant touch screen interface with music playback controls.

3.2 Music Playback

After inserting a MicroSD card with music files, the M0 Pura will scan and organize your library.

- **Playing Music:** Navigate to your music library, select a song, album, or artist to begin playback.
- **Supported Formats:** The M0 Pura supports a wide range of audio formats including DSF, DFF, ISO, DXD, APE, FLAC, ALAC, WAV, AIF, DTS, MP3, WMA, AAC, OGG, M4A, AC3, CUE, M3U.
- **AB Repeat:** Use the AB Repeat function for specific section looping, useful for language learning or musical analysis.
- **Playback Speed:** Adjust playback speed (e.g., 1.0X, 1.25X, 1.5X, 2.0X) through the settings menu.



Image: Visual representation of various audio file formats supported by the SHANLING M0 Pura, including FLAC, DSD, WAV, MP3, and APE.

3.3 Bluetooth Connectivity

The M0 Pura features two-way Bluetooth 5.0, allowing it to transmit audio to Bluetooth headphones/speakers or receive audio from a smartphone.

- **Bluetooth Transmitter Mode:**
    a. Go to Bluetooth settings on the M0 Pura.
    b. Enable Bluetooth and scan for devices.
    c. Select your Bluetooth headphones or speaker to pair.
    d. Supported codecs: LDAC, aptX, AAC, SBC.
- **Bluetooth Receiver Mode (Bluetooth DAC/AMP):**
    a. Enable Bluetooth Receiver mode in the M0 Pura settings.

b. On your smartphone or other device, search for and connect to the M0 Pura.
c. Audio from your smartphone will now play through the M0 Pura's output.
d. Supported codecs: LDAC, SBC, AAC.



Image: Diagram illustrating the two-way Bluetooth functionality of the SHANLING M0 Pura, acting as both a receiver and transmitter.

3.4 EDDICT PLAYER APP Control (Synclink)

Control your M0 Pura remotely using the EDDICT PLAYER APP on your Android or iOS device.

1. Download and install the EDDICT PLAYER APP from your device's app store.
2. Enable Synclink function on your M0 Pura and in the EDDICT PLAYER APP.
3. Pair your smartphone with the M0 Pura via Bluetooth.
4. You can now remotely control playback, adjust volume, and manage your song list from your phone.



Image: The SHANLING M0 Pura being controlled remotely by a smartphone via the Synclink feature.

3.5 USB DAC Function

The M0 Pura can function as an external USB DAC/sound card for your computer.

1. Connect the M0 Pura to your computer using the USB-C cable.
2. On the M0 Pura, select "USB DAC Mode" when prompted (or enable it in settings).
3. Your computer should recognize the M0 Pura as an audio output device. Select it in your computer's sound settings.



Image: The SHANLING M0 Pura connected via its universal USB-C port, highlighting its USB DAC functionality.

Your browser does not support the video tag.

Video: A promotional video showcasing the SHANLING M0 Pura's features, including its Hi-Res audio capabilities and portability.

4. Maintenance

Proper maintenance ensures the longevity and optimal performance of your SHANLING M0 Pura.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the device. Avoid using harsh chemicals, cleaning sprays, or abrasive materials.
- **Screen Care:** Apply the provided screen protectors to prevent scratches. Clean the screen gently with a microfiber cloth.
- **Storage:** Store the device in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Water Resistance:** The M0 Pura is not waterproof. Avoid exposure to liquids.
- **Port Care:** Keep the USB-C and headphone ports free of dust and debris.

5. Troubleshooting

If you encounter issues with your M0 Pura, refer to the following common troubleshooting steps.

5.1 Device Not Powering On

- **Check Battery:** Ensure the device is sufficiently charged. Connect it to a power source and wait a few minutes before attempting to power on.
- **Hard Reset:** If unresponsive, try pressing and holding the power button for 10-15 seconds to perform a hard reset.

5.2 No Sound Output

- **Volume Level:** Check if the volume is turned up on the device and any connected headphones/speakers.
- **Headphone Connection:** Ensure headphones are fully plugged into the 3.5mm jack.
- **Bluetooth Connection:** If using Bluetooth, verify that the M0 Pura is correctly paired and connected to your audio device.
- **File Format:** Confirm that the audio file format is supported by the M0 Pura.

5.3 MicroSD Card Not Recognized

- **Reinsert Card:** Remove and reinsert the MicroSD card to ensure it is seated correctly.
- **Card Format:** Ensure the MicroSD card is formatted to a compatible file system (e.g., FAT32, exFAT).
- **Card Capacity:** Verify the card capacity does not exceed 2TB.
- **Test with Another Card:** If possible, try a different MicroSD card to rule out a faulty card.

5.4 Bluetooth Pairing Issues

- **Proximity:** Ensure the M0 Pura and the Bluetooth device are within close range.
- **Pairing Mode:** Make sure both devices are in pairing mode.
- **Clear Pairings:** Delete previous Bluetooth pairings on both devices and attempt to pair again.

6. Specifications

Detailed technical specifications for the SHANLING M0 Pura.

Feature	Specification
Brand	SHANLING
Model Name	M0 Pura
Dimensions (D x W x H)	0.54"D x 1.72"W x 0.54"H (4.38 x 4.5 x 1.38 cm)
Weight	35.8 g
Screen Size	1.54 inches LCD HD Touch Screen (240*240 resolution)
DAC	Dual Cirrus Logic CS43131
Hi-Res Support	PCM 32bit/384kHz & DSD128
USB DAC Support	PCM 32bit/192kHz & DSD128
Memory Storage Capacity	MicroSD Card slot, up to 2 TB (card not included)
Connectivity Technology	Bluetooth, USB

Feature	Specification
Bluetooth Version	5.0
Bluetooth Codecs (Transmitter)	LDAC, aptX, AAC, SBC
Bluetooth Codecs (Receiver)	LDAC, SBC, AAC
Battery Capacity	650mAh
Battery Average Life	Up to 9.5 hours playback, 1 month standby
Output Jack	Standard 3.5mm (single-ended, with option for balanced output via 4.4mm adapter)
Single-Ended Output Power	1.8V @ 32Ω (100mW)
Balanced Output Power	2.8V @ 32Ω (250mW) (with optional adapter)
Signal-to-Noise Ratio (SNR)	121dB (Single-Ended), 128dB (Balanced)
Total Harmonic Distortion (THD+N)	0.0004% (Single-Ended), 0.0007% (Balanced)
Supported Audio Formats	DSF, DFF, ISO, DXD, APE, FLAC, ALAC, WAV, AIF, DTS, MP3, WMA, AAC, OGG, M4A, AC3, CUE, M3U

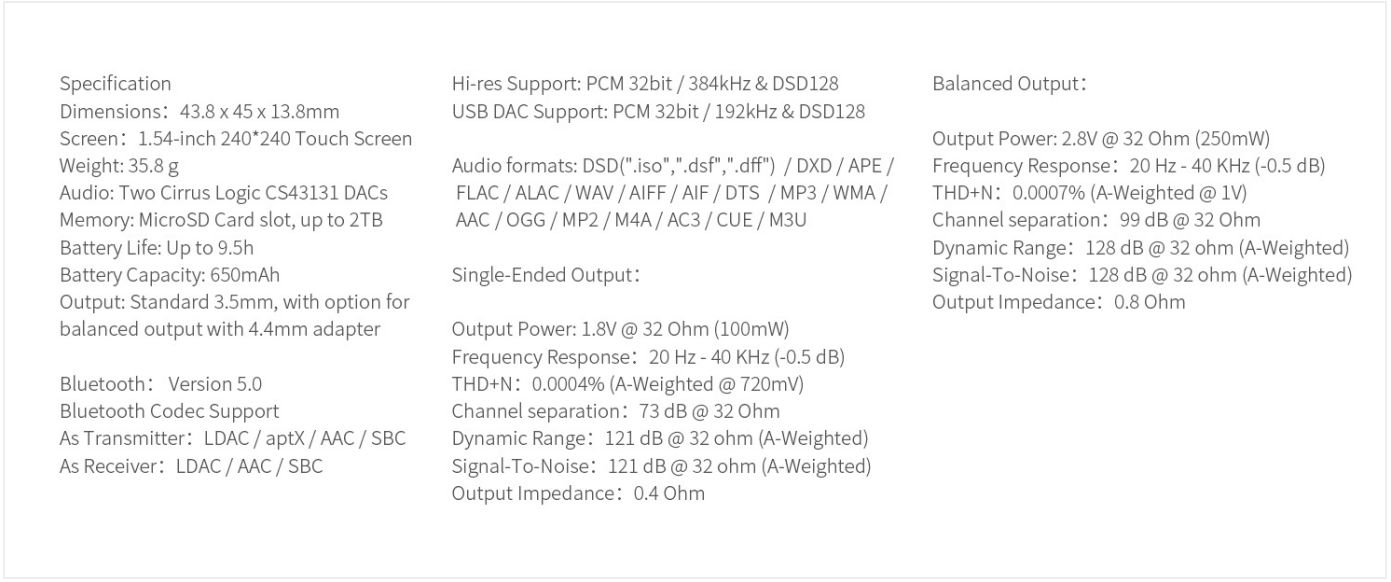


Image: A detailed graphic outlining the technical specifications of the SHANLING M0 Pura.

7. Warranty and Support

7.1 Warranty Information

The SHANLING M0 Pura comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact SHANLING customer support.

- **Online Support:** Visit the official SHANLING website or their brand store on Amazon for FAQs and contact information. SHANLING Amazon Store
- **Documentation:** Refer to the included Quick Start Guide and other documentation for additional details.

© 2023 SHANLING. All rights reserved.

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.

Name

Anonymous

Email

you@example.com

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

Open the live page

https://manuals.plus/asin/B0GYSTW2M7

More documents and user manuals: **https://manuals.plus/**