

[Manuals.plus](#) /

> [PINHUI](#) /

> PINHUI MP3 Player D16 User Manual with Bluetooth 5.3, 64GB Storage, and 2.4-inch Screen

PINHUI D16

PINHUI MP3 Player D16 User Manual

Model: D16

1. INTRODUCTION

This manual provides instructions for the PINHUI MP3 Player D16. This portable music player features Bluetooth 5.3 connectivity, 64GB of internal storage expandable up to 128GB, a 2.4-inch screen, and a built-in speaker. It supports various functions including music playback, video playback, eBook reading, pedometer, and FM radio. Please read this manual thoroughly before using the device to ensure proper operation and maintenance.





PINHUI MP3 Player D16 with 2.4-inch screen displaying music playback.

2. PACKAGE CONTENTS

Verify that all items are present in the package:


- PINHUI MP3 Player D16
- USB-C Charging Cable
- User Manual
- Wired Earphones (may vary by package)

3. PRODUCT OVERVIEW

The PINHUI MP3 Player D16 features a robust aluminum casing and a 2.4-inch glossy screen. Its ultra-thin body design makes it highly portable.


2.4"
Glossy Screen


64GB
+128GB
Memory Card

 Touch Button

 64GB+128GB

 3.5mm Plug

Volume 

ON/OFF 

Type-c 

Metal Case
Ultra-thin Body

0.9CM

4.8CM

10.6CM

Diagram of PINHUI MP3 Player D16 showing 2.4-inch screen, 64GB storage, 128GB memory card slot, touch buttons, volume controls, ON/OFF switch, 3.5mm plug, Type-C port, and dimensions (10.6cm length, 4.8cm width, 0.9cm thickness).

3.1. Device Layout

- **2.4-inch Glossy Screen:** For navigation and content display.
- **Touch Buttons:** For menu navigation and control.
- **Volume Controls:** Adjust audio output level.
- **ON/OFF Switch:** Power the device on or off.
- **3.5mm Audio Jack:** For connecting wired headphones.
- **Type-C Port:** For charging and data transfer.
- **Micro SD Card Slot:** For memory expansion up to 128GB.
- **Built-in Speaker:** For audio playback without headphones.

4. SETUP

4.1. Charging the Device

Before first use, fully charge the MP3 player. Connect the provided USB-C cable to the device's Type-C port and the other end to a USB power adapter (not included) or a computer's USB port. A full charge typically takes approximately 1.5 hours.

4.2. Powering On/Off

- **To Power On:** Press and hold the ON/OFF button until the screen illuminates.
- **To Power Off:** Press and hold the ON/OFF button until the power-off prompt appears, then confirm.

4.3. Transferring Files

To transfer music, videos, eBooks, or other files to the device:

1. Connect the MP3 player to your computer using the USB-C cable.
2. The device will appear as a removable disk drive on your computer.
3. Drag and drop your desired files into the appropriate folders on the MP3 player (e.g., 'Music' for audio files, 'Video' for video files).
4. Safely eject the device from your computer before disconnecting the cable.

The player has 64GB of internal memory and supports expansion up to 128GB via a Micro SD card (not included).



Close-up of the PINHUI MP3 Player D16 showing a Micro SD card being inserted into the slot.

5. OPERATING INSTRUCTIONS

5.1. Navigation

Use the touch buttons on the device to navigate through menus and select functions. The central button typically acts as 'Enter' or 'Select', while directional buttons allow movement. The 'back' button (often an arrow) returns to the previous screen.

5.2. Music Playback

From the main menu, select 'Music'. You can browse your music by artist, album, genre, or folder. The player supports MP3, WMA, WAV, FLAC, APE, AAC, DRM, OGG, and ACELP audio formats. Functions like shuffle and A-B repeat are available during playback.



PINHUI MP3 Player D16 displaying music playback, surrounded by bubbles listing supported audio formats: DRM, APE, FLAC, MP3, WMA, OGG, ACELP.

5.3. Bluetooth Connectivity

The device features Bluetooth 5.3 for stable wireless connections. To pair with Bluetooth headphones or speakers:

1. Ensure your Bluetooth accessory is in pairing mode.
2. On the MP3 player, navigate to 'Settings' and then 'Bluetooth'.
3. Turn Bluetooth 'On' and select 'Search for devices'.
4. Select your accessory from the list to pair.

BLUETOOTH 5.3

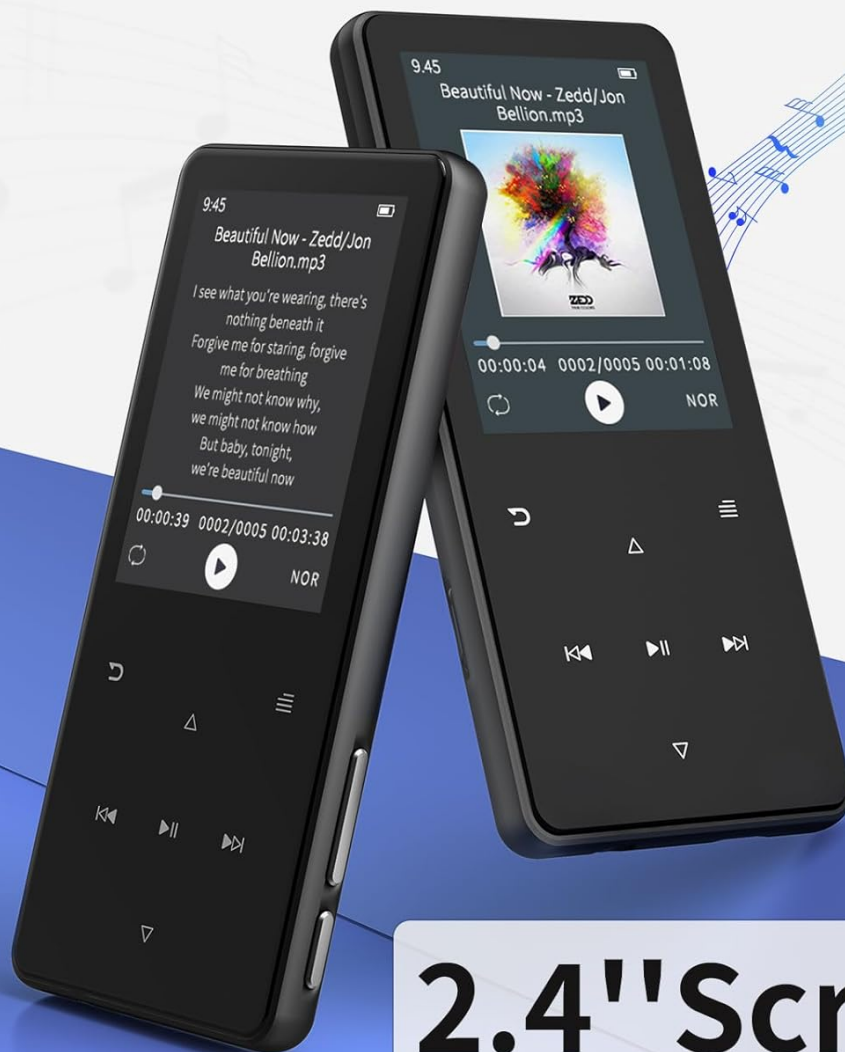


User wearing white headphones connected via Bluetooth 5.3 to the PINHUI MP3 Player D16, with a music track displayed on the screen.

5.4. Built-in Speaker

If you prefer to listen without headphones, the device includes a built-in speaker. This can be activated or deactivated through the audio settings or by disconnecting headphones.

MP3 Player With Speaker



2.4" Screen

Two PINHUI MP3 Players D16, one displaying music playback with lyrics and the other showing a colorful wallpaper, emphasizing the 2.4-inch screen and built-in speaker.

5.5. Video Playback

The player supports AMV/AVI video formats. Transfer compatible video files to the 'Video' folder and select 'Video' from the main menu to browse and play them.

5.6. FM Radio

To use the FM radio function, connect wired earphones as they act as the antenna. Navigate to 'FM Radio' from the main menu. You can scan for stations and save your favorites. The device also supports FM recording.



Woman happily listening to FM radio on the PINHUI MP3 Player D16 with wired headphones.

5.7. E-Book Reader

Transfer compatible eBook files (typically TXT format) to the 'E-Book' folder. Select 'E-Book' from the main menu to read your digital books.

5.8. Pedometer

The built-in pedometer tracks your steps. Activate it from the main menu to monitor your activity. This function can be used concurrently with FM radio.

FM RADIO

MP3 Player Support FM Recording,
Record Your Favorite Programs.
You can Use FM While Using
The Pedometer



Person exercising with the PINHUI MP3 Player D16, demonstrating FM radio and pedometer functions. Battery life details: 1.5H charging, 48H playback, 65H standby, 500mAh battery.

5.9. Voice Recorder

Select 'Recorder' from the main menu to use the device's voice recording function. Recordings are saved internally.



PINHUI MP3 Player D16 displaying the recording interface next to a microphone, illustrating its voice recording capability.

5.10. Other Functions

The device also includes additional tools such as an alarm clock, calendar, and stopwatch, accessible from the main menu or 'Tools' section.



Four screens of the PINHUI MP3 Player D16 demonstrating different functions: FM Radio, Voice Recorder, E-Book reader, and Pedometer/Stopwatch.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid liquid cleaners or abrasive materials.
- **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.
- **Water Resistance:** This device is not waterproof. Avoid exposure to water or high humidity.

7. TROUBLESHOOTING

7.1. Device Will Not Turn On

- Ensure the battery is charged. Connect the device to a power source and try again.
- If the device is unresponsive, try holding the power button for an extended period (10-15 seconds) to force a restart.

7.2. Cannot Connect via Bluetooth

- Ensure Bluetooth is enabled on both the MP3 player and the target device (headphones, speaker).
- Make sure the target device is in pairing mode.
- Move the devices closer to each other to ensure they are within range.
- Try unpairing and re-pairing the devices.

7.3. Files Not Appearing After Transfer

- Ensure files were transferred to the correct folders (e.g., music to 'Music').
- Verify the file formats are supported by the device.

- Safely eject the device from your computer before disconnecting.

7.4. Poor FM Radio Reception

- Ensure wired earphones are properly connected, as they serve as the antenna.
- Try moving to a location with better signal reception.

8. SPECIFICATIONS

Feature	Detail
Brand	PINHUI
Model Number	D16
Screen Size	2.4 Inches
Internal Storage	64 GB
Expandable Memory	Up to 128 GB (Micro SD card)
Connectivity	Bluetooth 5.3, USB Type-C
Battery Type	Lithium-polymer
Charging Time	Approx. 1.5 hours
Music Playback Time	Up to 48 hours
Standby Time	Up to 65 hours
Special Features	Video Playback, FM Radio, Built-in Speaker, Equalizer, Pedometer, E-Book Reader, Voice Recorder, Alarm Clock, Stopwatch
Supported Audio Formats	MP3, WMA, WAV, FLAC, APE, AAC, DRM, OGG, ACELP
Supported Video Formats	AMV, AVI
Compatible Devices	Laptop (for file transfer)

9. WARRANTY AND SUPPORT

Specific warranty information for the PINHUI MP3 Player D16 is not provided in the product details. Please refer to your purchase documentation or contact the retailer for details regarding warranty coverage.

For technical support or further assistance, please consult the seller or the official PINHUI website if available.

© 2023 PINHUI. All rights reserved.