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Phinistec Z6 Digital Audio Player User Manual

Model: Z6 | Brand: Phinistec

1. INTRODUCTION

The Phinistec Z6 is a versatile digital audio player designed for music enthusiasts. It features Bluetooth 5.0 connectivity, a built-in loud speaker, a 2.4-inch IPS display, and supports various audio and video formats. With its long battery life and expandable storage, it's an ideal companion for portable entertainment.



Figure 1.1: Phinistec Z6 Digital Audio Player

2. WHAT'S IN THE BOX

Upon unboxing your Phinistec Z6 MP3 Player, ensure all the following components are present:

- 1x Phinistec Z6 MP3 Player
- 1x Type-C Charging Cable
- 1x USB C Converter
- 2x Screen Protectors
- 1x User Manual

Metal Body & Glass Back



Figure 2.1: Included Components

3. PRODUCT FEATURES OVERVIEW

3.1 Design and Build

- **Metal Body & Glass Back:** Provides a premium feel and robust construction.
- **2.4-inch IPS Display:** Offers clear visuals for navigation and media playback.
- **Touch Screen and Physical Buttons:** Combines intuitive touch controls with tactile physical buttons for smooth operation.



Figure 3.1: Device Dimensions and Build Materials

3.2 Audio and Connectivity

- **HD Lossless Sound Quality:** Supports various audio formats including APE, FLAC, MP3, OGG, AAC, ACELP, WMA, and WAV.
- **Built-in HD Speaker:** Delivers powerful stereo sound for an immersive listening experience without headphones.
- **Bluetooth 5.0:** Ensures better compatibility and stable connectivity with Bluetooth headphones, speakers, or car audio systems. *Note: Does not support Wi-Fi.*

Bluetooth 5.0



Figure 3.2: Bluetooth 5.0 Feature

Built-in Loud Speaker



Figure 3.3: Built-in Loud Speaker

3.3 Storage and Battery

- **32GB Internal Memory:** Provides ample space for your music library.
- **Expandable Storage:** Supports TF cards up to 256GB, allowing for storage of up to 8,000 music files.
- **1500mAh Battery:** Offers up to 90 hours of continuous music playback on a single charge.

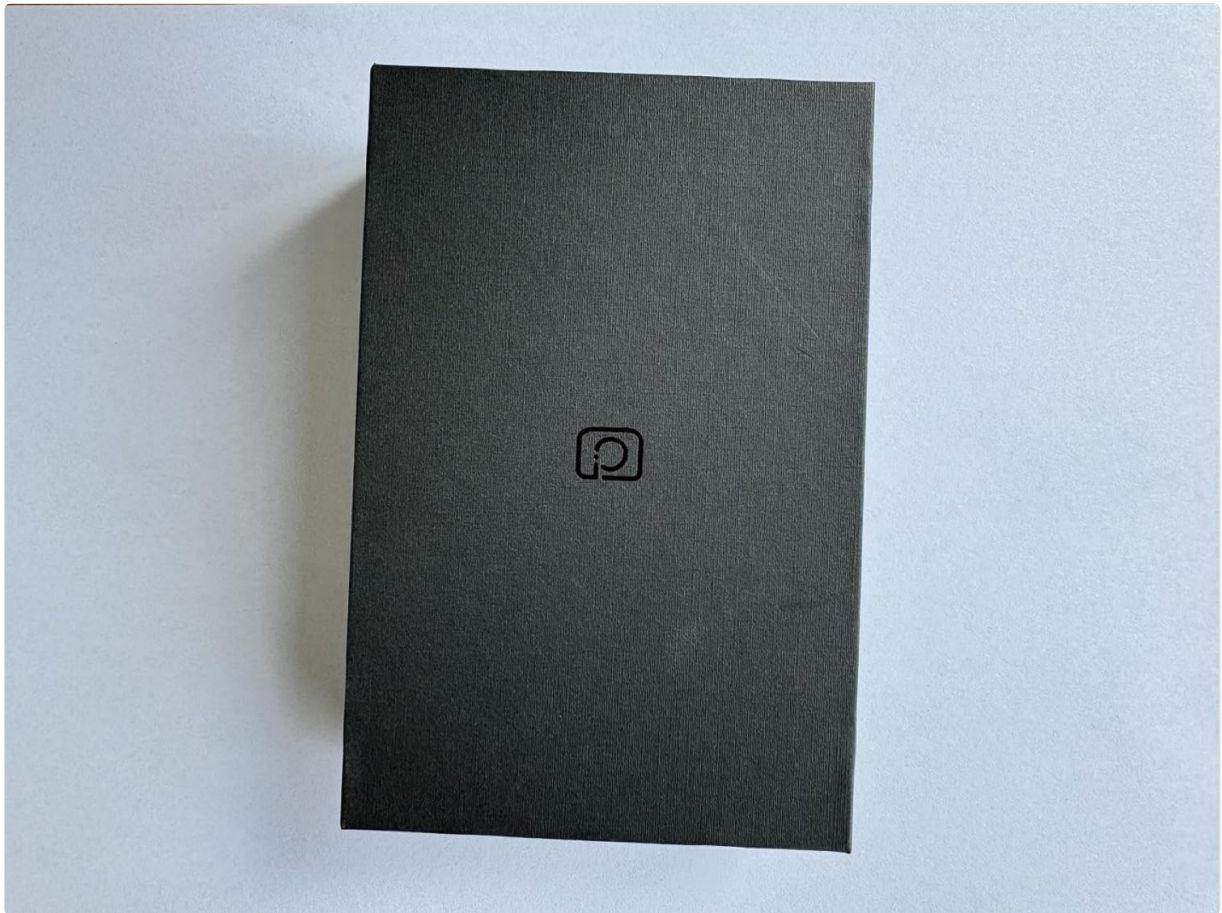


Figure 3.4: Storage and Battery Capacity

3.4 Multifunctionality

- Functions as a video player, voice recorder, alarm clock, FM radio, E-Book reader, and audiobook player.



Figure 3.5: Multifunctionality Overview

Video 3.1: Official Product Overview of the Phinistec Z6 MP3 Player with Bluetooth and Speaker.

4. SETUP

4.1 Initial Charging

Before first use, fully charge the Phinistec Z6. Connect the provided Type-C charging cable to the device'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 on the screen will show charging status.

4.2 Inserting a Micro SD Card

To expand the device's storage, insert a Micro SD (TF) card into the dedicated slot on the side of the player. Ensure the card is formatted to FAT32 for optimal compatibility. Gently push the card until it clicks into place.

4.3 Connecting Headphones/Speakers

- **Wired Connection:** Plug your 3.5mm wired headphones or an Aux cable into the earphone port or line out port on the device.
- **Bluetooth Connection:** Navigate to the Bluetooth menu in the device settings. Turn on Bluetooth and search for available devices. Select your Bluetooth headphones, speaker, or car audio system from the list to pair.

5. OPERATING INSTRUCTIONS

5.1 Basic Navigation

- **Power Button:** Press and hold for 3 seconds to turn the device on or off. Short press to turn the screen on/off.
- **Volume Buttons (Vol+, Vol-):** Adjust the playback volume.
- **Navigation Buttons:** Use the directional buttons (left, right, up, down) and the central 'OK' button to navigate through menus and select options.
- **Back Button:** Returns to the previous screen or menu.
- **Play/Pause Button:** Starts or pauses playback of media.
- **Next/Fast-forward:** Short press to switch to the next song; hold to fast-forward.
- **Previous/Rewind:** Short press to switch to the previous song; hold to fast-rewind.

5.2 Music Playback

From the main interface, select 'Music' to access your audio files. You can browse by 'All Songs', 'Artists', 'Albums', 'Genres', or 'Folders'. To add a song to a playlist, select the song, then choose 'Add To Playlist' from the options menu. You can add to a 'Default Playlist', 'Recently Added', or 'My Favorite'.

5.3 Bluetooth Connection

To connect to a Bluetooth device, go to 'Bluetooth' from the main menu. The player will search for nearby Bluetooth devices. Select your desired device from the 'Device List' to pair. Once paired, audio will be routed through the connected Bluetooth device.

5.4 FM Radio

Select 'FM Radio' from the main menu. You can use 'Auto Tune' to scan and save available stations or 'Manual Tune' to set the frequency manually. The connected wired earphones act as the antenna for FM reception.

5.5 Voice Recorder

Access the 'Recorder' function to start voice recordings. You can pause, save, and manage your recordings within the 'Recordings Library'.

5.6 E-Book Reader

The device supports TXT format e-books. Select 'E-Book' from the main menu to browse and read your text files. You can adjust font size and background settings.

5.7 Video Playback

The Z6 supports AMV and AVI video formats. Videos may require conversion to these formats before playback. Select 'Video' from the main menu to view your video files.

6. MAINTENANCE

6.1 Battery Care

- To prolong battery life, avoid fully discharging the device frequently.
- Charge the device regularly, even if not in use, to maintain battery health.
- Avoid exposing the device to extreme temperatures.

6.2 Storage Management

- Regularly organize your music and other files to ensure efficient access.
- If using a TF card, ensure it is properly inserted and formatted (FAT32) to prevent data corruption.

6.3 Firmware Updates

Phinistec is continuously working to improve the Z6's performance and features through firmware updates. For the latest firmware or to provide feedback, please contact Phinistec support. Updates may address bugs, improve functionality, or add new features.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Phinistec Z6 MP3 Player.

Issue	Solution
Can't turn on the Z6?	Long press the power button for about 3 seconds. If the display does not light up, check if the player has run out of power and connect it to an adapter.
Player freezes?	Try to short press the reset button to restart the device.
Can't hear music when playing?	Check if the volume setting is too low. Ensure the earphone is plugged in properly or not damaged. Make sure you plug headphones into the headphone port, not the line out port. Check if your music format is supported or damaged.
TF card cannot be used in the player?	Make sure the TF card is FAT32 format. If it's the first time to use the TF card in the player, you need to format the TF card first. Check if the TF card is damaged.
Can't adjust the volume on the device when using Bluetooth?	If your headphones are Bluetooth and have volume adjusting buttons, then yes.
Can this music player work with iTunes?	No, it is NOT compatible with iTunes. This functions more like an external hard drive. You simply plug it in, open it as a folder, and drag and drop your music.
Can't transfer music files from computer?	Check if the player is connected to the computer. Check whether the player is in USB mode. Check whether the Micro SD card is correctly inserted and not damaged. Check whether the Micro SD card or the player has enough storage space.

8. SPECIFICATIONS

Feature	Detail
Model Name	Z6
Product Dimensions	4.02 x 2.36 x 0.55 inches
Item Weight	9.6 ounces
Display	2.4 Inches IPS
Internal Memory	32 GB

Feature	Detail
Expandable Storage	Micro SD / TF Card up to 256GB (FAT32)
Battery Capacity	1500mAh Lithium Polymer
Input / Charging Power	5V/1A USB-C
Connectivity Technology	Bluetooth 5.0, 3.5mm Jack, Aux Cable
Supported Audio Formats	APE, FLAC, MP3, OGG, AAC, ACELP, WMA, WAV
Supported Video Formats	AMV, AVI (need tool to convert)
Special Features	Video Playback, MP3, Voice Recorder, Equalizer, FM Radio
Color	Black

9. WARRANTY AND SUPPORT

Phinistec is committed to providing high-quality products and excellent customer service. If you encounter any issues or have questions regarding your Phinistec Z6 MP3 Player, please do not hesitate to contact our support team.

After-sales service:

Email: phinistec@hgdqps.com

We promise to reply to you within 24 hours.

Your feedback is valuable as we continuously work to improve our products and services.