RUIZU D18

RUIZU D18 MP3 Player User Manual
Model: D18

1. INTRODUCTION

This manual provides detailed instructions for the RUIZU D18 MP3 Player. Please read this manual thoroughly before using the device to ensure proper operation and to maximize your user experience. The RUIZU D18 is a portable digital audio player featuring Bluetooth 5.3 connectivity, a 2.4-inch curved screen, touch buttons, and various multimedia functions.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Portable MP3 Player with Bluetooth (RUIZU D18)
- 1 x 3.5mm Stereo Headphones
- 1 x Type-C USB Cable
- 1 x English User Manual

Image: The RUIZU D18 MP3 Player shown with its included wired headphones.

3. DEVICE OVERVIEW

The RUIZU D18 MP3 Player features a sleek design with a 2.4-inch curved screen and intuitive touch controls.

3.1 Front Panel

Image: Front view of the RUIZU D18 MP3 Player, highlighting the 2.4-inch curved screen and touch-sensitive control buttons. The screen displays a music interface, and the circular touch area below it includes playback controls.

- **2.4-inch Curved Screen:** Displays menus, music information, videos, and e-books.
- **Touch Buttons:** Navigate menus and control playback. The central button is for play/pause/confirm, and surrounding buttons are for navigation (up, down, left, right), previous/next track, and menu access.

3.2 Side and Bottom Panels

Image: A diagram showing the various ports and controls on the RUIZU D18 MP3 Player, including the speaker, touch screen, Micro SD card slot, 3.5mm AUX port, Type-C USB port, volume buttons, and power button.

- **Power Button:** Press and hold to turn on/off. Short press to lock/unlock screen.
- **Volume Buttons:** Adjust audio output level.
- **Micro SD Card Slot:** Supports external memory expansion up to 128GB.
- **3.5mm AUX Port:** For connecting wired headphones or external audio devices.
- **Type-C USB Port:** For charging and data transfer.
- **Built-in Speaker:** Allows audio playback without headphones.

4. INITIAL SETUP

4.1 Charging the Device

Before first use, fully charge the MP3 player. Connect the included Type-C USB cable to the device's USB port and the other end to a 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

The device has 32GB of internal memory. To expand storage, insert a Micro SD card (up to 128GB, not included) into the Micro SD card slot until it clicks into place. Ensure the card is inserted correctly to avoid damage.
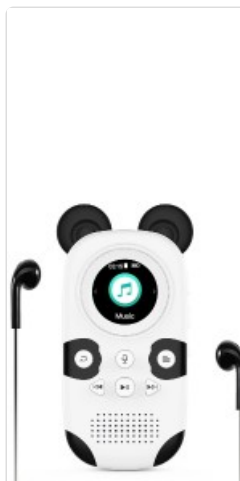
Image: A close-up view of the Micro SD card slot on the RUIZU D18 MP3 Player, illustrating how to insert an external memory card.

4.3 Transferring Files

To transfer music, videos, photos, or e-books to the device:

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

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Screen Lock

- **Power On:** Press and hold the Power button for a few seconds.
- **Power Off:** Press and hold the Power button for a few seconds and confirm 'Power Off' on the screen.
- **Screen Lock/Unlock:** Short press the Power button.

5.2 Navigating the Interface

Use the touch buttons to navigate through menus. The central button typically acts as 'Enter' or 'Confirm', while the surrounding buttons are for directional movement and selection.

5.3 Music Playback

The RUIZU D18 supports HiFi lossless audio playback.

Image: The RUIZU D18 MP3 Player's screen showing various music playback features, including an equalizer, A-B loop function, playlist management, variable speed playback, album cover display, and lyric synchronization.

1. From the main menu, select 'Music'.

2. Browse by Artist, Album, Genre, or All Songs.

3. Select a song to begin playback.

4. During playback, use the touch buttons to control volume, skip tracks, play/pause, and access playback options (e.g., Equalizer, A-B Repeat, Variable Speed Playback, Lyrics).

5.4 Bluetooth Connectivity

The device features Bluetooth 5.3 for wireless audio output.

MP3 Player with Bluetooth 5.3

Transfer files faster, more stable connection

9:45

Moskau - Dschinghis Khan.mp3

00:00:04   *0002/0005 00:01:08*

NOR

Note: This MP3 Player with Bluetooth can't be paired with phone Bluetooth or laptop Bluetooth.

Image: The RUIZU D18 MP3 Player displaying its Bluetooth 5.3 capability, with a stable connection indicated to a pair of wireless earbuds. A note clarifies that the player cannot pair with phone or laptop Bluetooth.

1. From the main menu, select 'Bluetooth'.
2. Turn Bluetooth 'On'.
3. The player will search for nearby Bluetooth audio devices (e.g., headphones, speakers).
4. Select your desired device from the list to pair.
5. **Note:** This MP3 player is designed to connect to Bluetooth audio output devices (headphones, speakers) and cannot be paired with smartphones or laptops for file transfer or control.

5.5 FM Radio

Listen to local FM radio stations.

1. Connect wired headphones to the 3.5mm AUX port; they act as the antenna.
2. From the main menu, select 'FM Radio'.
3. Use the options to auto-scan for stations or manually tune.

5.6 Voice Recorder

Record audio using the built-in microphone.

1. From the main menu, select 'Recorder'.
2. Choose 'Start Voice Recording' to begin.
3. Press the central button to pause/resume, and the menu button to stop and save.

5.7 Video Playback

The device supports video playback. Ensure video files are in compatible formats (e.g., AMV, AVI). If your video files are not playing, they may need to be converted using the provided conversion tool on the device's internal memory when connected to a computer.

1. From the main menu, select 'Video'.
2. Browse and select your video file to play.

5.8 E-Book Reader

Read text files (e.g., TXT format).

1. From the main menu, select 'E-Book'.
2. Select a text file to open and read.

5.9 Pedometer

Track your steps during physical activity.

1. From the main menu, select 'Pedometer'.
2. Activate the pedometer function before starting your activity.
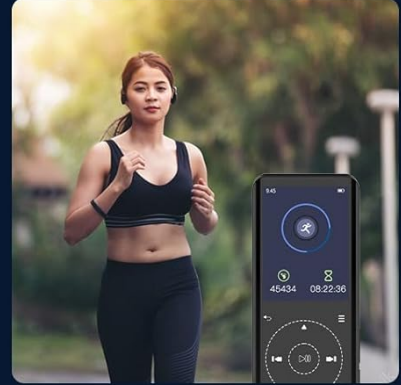
Versatile MP3-Player

Image: A visual representation of the RUIZU D18 MP3 Player's versatile functions, including FM Radio, Voice Recorder, Pedometer, E-Book reading, Video playback, and Alarm Clock capabilities.

6. MAINTENANCE

- Keep the device dry. Moisture can damage electronic components.
- Avoid extreme temperatures.
- Clean the screen and body with a soft, dry cloth. Do not use harsh chemicals.
- Protect the screen from scratches.
- Avoid dropping or subjecting the device to strong impacts.

7. TROUBLESHOOTING

Issue	Possible Solution
Device does not power on.	Ensure the battery is charged. Connect to a power source and try again. If unresponsive, press the reset button (if available, often a small pinhole) or hold the power button for an extended period (10-15 seconds).
Cannot transfer files to the device.	Ensure the USB cable is securely connected. Try a different USB port or cable. Verify the device is recognized as a removable disk on your computer.
Bluetooth headphones do not connect.	Ensure Bluetooth is enabled on both the MP3 player and the headphones. Place devices close to each other. Ensure headphones are in pairing mode. Restart both devices. Note that the player cannot pair with phones or laptops.
Some music files do not play.	Verify the file format is supported (e.g., MP3, WMA, APE, FLAC, WAV, AAC-LC, ACELP). Corrupted files may not play. Try re-transferring the files.
Video files do not play or have distorted audio.	Ensure video files are in supported formats (AMV, AVI). If issues persist, use the provided video conversion tool (often found on the device's internal memory when connected to a PC) to convert files to a compatible format.
Screen is unresponsive or frozen.	Press and hold the Power button to force a restart. If available, use a pin to press the reset button.

8. SPECIFICATIONS

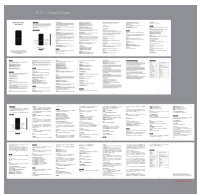| Feature	Detail
Model Number	D18
Product Dimensions	4.29 x 1.97 x 0.35 inches
Item Weight	3.17 ounces
Screen Size	2.4 inches
Internal Memory	32GB
Expandable Memory	Supports Micro SD card up to 128GB
Bluetooth Version	5.3

Feature	Detail
Connectivity Technology	Aux, Bluetooth, USB (Type-C)
Battery Type	Lithium Polymer
Special Features	Alarm Clock, EBook, Resume Playback, Calendar, Stopwatch, Pedometer, Hi-Res Audio, Video Playback, Shuffle, Voice Recorder, Equalizer
Compatible Devices	Headphones, Personal Computer, Speakers
Media Type	Micro SD

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact RUIZU customer service through their official website or the retailer where the product was purchased. Keep your proof of purchase for warranty claims.

Related Documents - D18

	RUIZU X52 User Manual User manual for the RUIZU X52 MP3 player, detailing its specifications, buttons, controls, and functions including music playback, video playback, FM radio, pedometer, Bluetooth, and settings.
	RUIZU X52 User Manual User manual for the RUIZU X52 MP3 player, covering button controls, interface navigation, music playback, video playback, Bluetooth connectivity, FM radio, pedometer, recordings, ebook reader, picture viewer, tools, settings, and specifications.

	[RUIZU X16 MP3 Player User Manual](#) Comprehensive user manual for the RUIZU X16 MP3 player, covering features like music playback, video, radio, recording, Bluetooth, settings, and troubleshooting. Learn how to use your RUIZU X16 for optimal performance.
	[RUIZU M16 MP3 Player User Manual - Features, Specs, and Operation Guide](#) Comprehensive user manual for the RUIZU M16 MP3 player. Learn about its music, video, FM radio, voice recording, e-book, and Bluetooth features. Includes detailed specifications and operational guidance.
	[RUIZU D19 MP3 Player User Manual](#) Comprehensive user manual for the RUIZU D19 MP3 Player, detailing features such as Bluetooth connectivity, voice recording, clip-on design, and playback controls.
	[RUIZU M7 MP3 Player Firmware Update Guide](#) A step-by-step guide to updating the firmware on your RUIZU M7 MP3 player. Learn how to download the firmware, install the update tool, and successfully complete the update process.

Documents - RUIZU – D18

Shenzhen Ruizu Digital Technology Mp3 Music Player Model M16 and Variants
Details on Shenzhen Ruizu Digital Technology Co., Ltd's Mp3 music player, including the primary test model M16 and a list of other related models, noting shared circuitry and RF modules.
lang:it score:22 filesize: 282.81 K page_count: 1 document date: 2022-03-03

Letter of Authorization: Shenzhen Ruizu Digital Technology Co., Ltd - Mp3 Music Player (Model M16, FCC ID 2AQWY-M16)
Official Letter of Authorization from Shenzhen Ruizu Digital Technology Co., Ltd for their Mp3 music player, model M16, featuring FCC ID 2AQWY-M16. This document authorizes LGAI Technological Center S.A. for FCC compliance and application processing.
lang:en score:22 filesize: 168.52 K page_count: 1 document date: 2022-03-14

RUIZU M16 MP3 Music Player FCC Test Report
Official test report for the RUIZU M16 MP3 music player, detailing compliance with FCC Part 15 Subpart C standards. Includes test results for conducted emissions, output power, bandwidth, and more.
lang:en score:20 filesize: 4.59 M page_count: 30 document date: 2022-03-15