LITNXT 6YTH71845EG619TURYY

Miyoo Mini Plus with OnionOS Handheld Game Console User Manual

Model: 6YTH71845EG619TURYY | Brand: LITNXT

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Miyoo Mini Plus handheld game console. Please read this manual thoroughly before using the device to ensure proper functionality and longevity.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Miyoo Mini Plus Game Console
- 1 x Charging Cable (USB-C)
- 1 x Card Reader
- 1 x Instructions Manual (this document)
- 1 x Tempered Glass Screen Protector
- 1 x 128GB SD Card (pre-installed with OnionOS)
- 1 x Storage Bag

Image: The Miyoo Mini Plus console shown alongside its accessories, including the charging cable, card reader, screen protector, 128GB SD card, and storage bag.

PRODUCT OVERVIEW

Familiarize yourself with the various components and controls of your Miyoo Mini Plus console.

Front View

Image: Front view of the Miyoo Mini Plus, displaying the 3.5-inch IPS screen, D-pad, action buttons (A, B, X, Y), Start, Select buttons, and the central menu button.

1. **3.5-inch IPS Screen:** Main display for games and system interface.
2. **D-Pad:** Directional control for navigation and gameplay.
3. **Action Buttons (A, B, X, Y):** Primary game control buttons.
4. **Start Button:** Used to start games or confirm selections.
5. **Select Button:** Used for in-game options or system functions.
6. **Menu Button:** Central button for accessing system menus or quick functions.

Top and Bottom Views

Image: Top view of the Miyoo Mini Plus, highlighting the USB-C charging port, headphone jack, and SD card slot.

1. **USB-C Port:** For charging the device.
2. **3.5mm Headphone Jack:** For audio output.
3. **SD Card Slot:** For inserting the microSD card containing OnionOS and game files.
4. **Power Button:** Located on the side, used to turn the device on/off.
5. **Volume Buttons:** Located on the side, used to adjust audio volume.

SETUP

Initial Charging

1. Connect the provided USB-C charging cable to the console's USB-C port.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
3. Allow the device to charge fully before first use. The charging indicator light will change when charging is complete.

Inserting the SD Card

The 128GB SD card comes pre-loaded with OnionOS. Ensure it is properly inserted before powering on.

1. Locate the SD card slot on the side of the console.
2. Gently insert the provided 128GB microSD card into the slot until it clicks into place. Ensure the card is oriented correctly.
3. To remove the card, gently push it inward until it clicks, then release to eject.

OPERATING INSTRUCTIONS

Power On/Off

- **To Power On:** Press and hold the Power button until the screen illuminates.
- **To Power Off:** Press and hold the Power button until a power-off menu appears, then select "Power Off". Alternatively, a quick press of the power button will put the device into sleep mode.

Navigating OnionOS

OnionOS is an enhanced operating system designed for the Miyoo Mini Plus, offering extensive customization and features.

- Use the **D-Pad** to navigate through menus and select options.
- Press the **A button** to confirm a selection.
- Press the **B button** to go back to the previous screen.
- Press the **Menu button** to access quick settings or the main menu depending on context.

Playing Games

1. From the main menu, navigate to the desired game system (e.g., "Arcade", "NES", "SNES").
2. Select a game from the list using the D-Pad and press the A button to launch it.
3. During gameplay, use the D-Pad and action buttons for control.
4. To exit a game or access in-game menus (e.g., save states, load states), press the **Menu button** and **Select button** simultaneously.

System Settings

OnionOS provides various settings for customization:

- **Display:** Adjust brightness, screen timeout.
- **Audio:** Adjust volume, enable/disable sound effects.
- **Language:** Change system language.
- **Key Mapping:** Customize button assignments for emulators.
- **Auto-Save**/**Resume:** OnionOS automatically saves your progress, allowing you to resume games seamlessly.
- **System Sleep:** Configure power-saving options.

MAINTENANCE

Cleaning

- Use a soft, dry, lint-free cloth to clean the console's exterior.
- For the screen, use a microfiber cloth specifically designed for electronics. Avoid abrasive materials or harsh chemicals.
- Do not spray cleaners directly onto the device.

Storage

- When not in use, store the console in the provided storage bag to protect it from dust and scratches.
- Keep the device in a cool, dry place, away from direct sunlight and extreme temperatures.

Image: The black storage case with red trim, designed to protect the Miyoo Mini Plus console.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery; SD card not inserted correctly.	Charge the device for at least 30 minutes. Ensure the SD card is fully inserted.

Problem	Possible Cause	Solution
Games are not loading.	Corrupted SD card; incorrect game file format.	Reinsert the SD card. Verify game files are compatible with OnionOS emulators. Consider reformatting and reinstalling OnionOS if issues persist (refer to online resources for detailed steps).
Screen is unresponsive or frozen.	Software glitch.	Perform a hard reset by holding the Power button for 10-15 seconds until the device turns off, then power on again.
No sound.	Volume too low; headphone jack issue.	Increase volume using the volume buttons. Check if headphones are properly connected or try without headphones.

SPECIFICATIONS

Model Number	6YTH71845EG619TURYY
Brand	LITNXT
Screen	3.5-inch IPS Display, 640 x 480 pixels
Processor	Cortex-A7, 1.2GHz
Operating System	OnionOS (Linux-based)
Storage	128GB MicroSD Card (included)
Connectivity	USB-C (charging), 3.5mm Audio Jack
Dimensions	Approximately 7.85 x 10.8 x 2.2 cm (3.09 x 4.25 x 0.87 inches)
Weight	Approximately 303 grams (10.7 ounces)
Recommended Age	12 years and up

WARRANTY AND SUPPORT

LITNXT products are manufactured with high-quality standards. For any issues or inquiries, please contact our customer support.

- **Warranty Information:** Please refer to the warranty card included in your product packaging or visit the official LITNXT website for detailed warranty terms and conditions.
- **Customer Support:** For technical assistance, troubleshooting, or product inquiries, please contact the seller or manufacturer directly through the platform where the product was purchased.