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› KINMRIS M27 Retro Video Gaming Console Instruction Manual

KINMRIS M27

KINMRIS M27 Retro Video Gaming Console

INSTRUCTION MANUAL

Introduction

Welcome to the KINMRIS M27 Retro Video Gaming Console. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new device. Please read it thoroughly to ensure optimal performance and enjoyment of your gaming experience.

What's in the Box

Upon opening your KINMRIS M27 package, you should find the following items:

- M27 Retro Gaming Console
- Data Cable
- Instruction Manual



Image: The KINMRIS M27 Retro Gaming Console, along with its data cable, instruction manual, and a storage card.

Product Overview

The KINMRIS M27 is a portable handheld gaming console designed for retro gaming enthusiasts. It features a 7-inch IPS screen with 600*1024 resolution, high-precision 3D dual joysticks, and supports over 30 emulators with 50000+ built-in games.

Console Features:

- **7-inch IPS Display:** Provides a clear and comfortable visual experience.
- **High-Precision 3D Dual Joysticks:** Ergonomically designed for comfortable grip and precise control.
- **RGB Racing Rainbow Light Ring:** Dynamic lighting effects around the joysticks.
- **Multiple Retro Games:** Pre-loaded with over 50,000 retro games and supports 30+ emulators.
- **Expandable Storage:** Supports TF card expansion from 8GB to 128GB.
- **Long Battery Life:** Built-in 3000mAh battery for extended gameplay.
- **Immersive Sound:** Equipped with 8 ohm 1 watt speakers for high-quality audio.

Button and Port Layout:

POWERFUL BATTERY

Longer lasting and more durable

Battery Capacity
3000mAh

Power Supply
5V 2A

Power Consumption
740mA



Image: Detailed diagram showing the layout of buttons, joysticks, and ports on the M27 console, including directional keys, function keys, 3D joysticks, AUX sound line interface, charging interface, TF card slot, HD output, and power switch.

- **Directional Keys (D-Pad):** For navigation in menus and games.
- **Function Keys (A, B, X, Y):** Primary action buttons.
- **3D Joysticks:** For analog control in games.
- **SELECT/START Buttons:** For menu selections and starting games.
- **L1/L2/R1/R2 Shoulder Buttons:** Additional control inputs.
- **AUX Sound Line Interface:** 3.5mm headphone jack.
- **Charging Interface (DC):** USB Type-C port for charging.
- **TF Card Slot:** For memory expansion.
- **HD Output:** For connecting to an external display.
- **ON/OFF Switch:** Power control.

Setup

1. **Initial Charge:** Before first use, fully charge the console using the provided data cable. A full charge takes approximately 2 hours and provides up to 8 hours of gameplay.
2. **Insert TF Card:** If you wish to expand storage or use a different game library, insert a compatible TF

card (8GB-128GB) into the designated slot.

3. **Power On:** Slide the ON/OFF switch to the 'ON' position. The console will boot up and display the main menu.



Image: Close-up of the M27 console highlighting its 7-inch IPS HD color screen with 600x1024 pixel resolution.

Operating Instructions

Navigating Menus:

- Use the directional keys or 3D joysticks to browse through the game systems and game lists.
- Press the 'A' button to select an option or launch a game.
- Press the 'B' button to go back to the previous menu.

Playing Games:

- Once a game is selected, it will load automatically.
- Controls are mapped to the D-pad, function buttons (A, B, X, Y), and 3D joysticks. Refer to the specific game's controls if needed.
- To pause a game, press the 'START' button.

Connecting to a TV:

The console supports connection to a TV for a larger display. Use an appropriate HD cable (not included) to connect the console's HD output port to your TV's input. Switch your TV's input source to the corresponding HD channel.

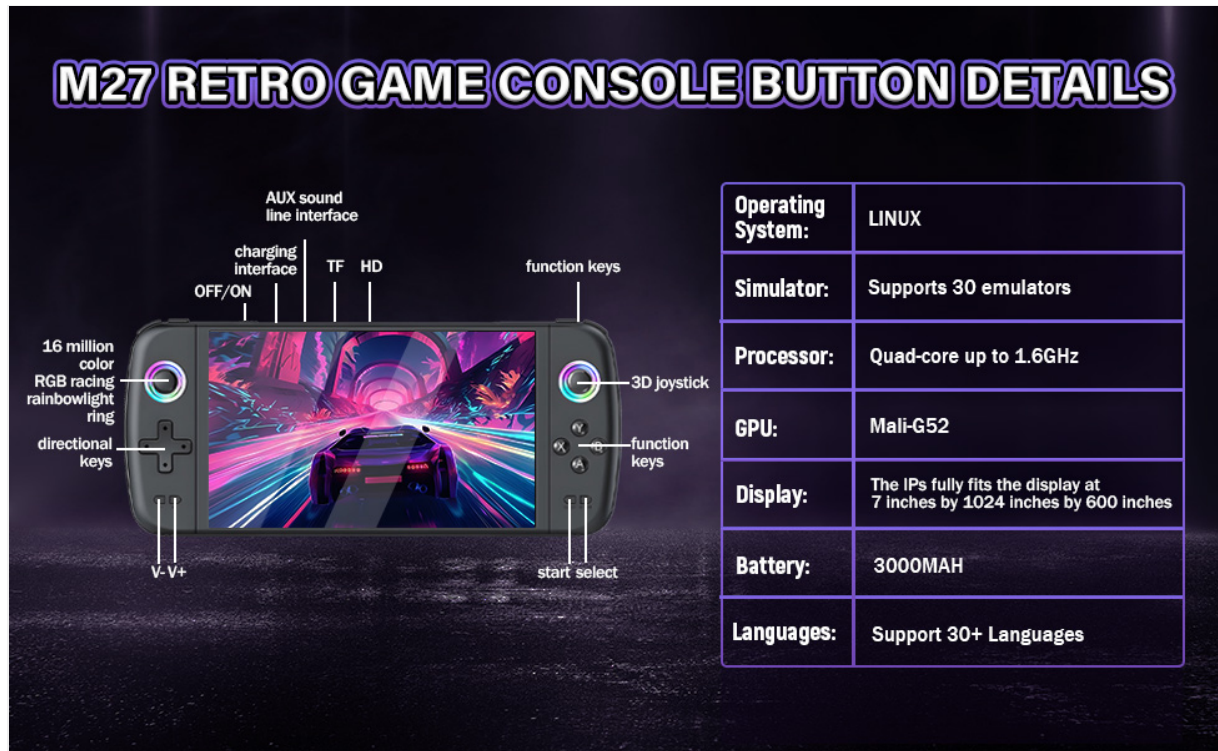


Image: The M27 console connected to a 4K Ultra HD television, demonstrating its capability for larger screen gameplay, with two external controllers shown.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the console's exterior. For the screen, use a screen cleaning solution and a microfiber cloth.
- **Storage:** Store the console in a cool, dry place away from direct sunlight and extreme temperatures.
- **System Stability:** To ensure system stability and security, do not attempt to modify the system or device firmware.

Troubleshooting

Problem	Solution
Console does not power on.	Ensure the battery is charged. Connect the console to a power source using the provided data cable. If the issue persists, try holding the power button for 5-10 seconds.
Games not loading properly.	Check if the TF card is properly inserted. Ensure the game files are not corrupted. Try restarting the console.
Screen display issues (e.g., flickering, no image).	Restart the console. Ensure the screen is clean and free of debris. If connected to a TV, check the cable connection and TV input source.
Controls are unresponsive.	Restart the console. Ensure no debris is obstructing the buttons or joysticks.

Specifications

Feature	Detail
Model	M27
Screen Size	7 Inches
Display Type	IPS
Resolution	600*1024
Battery Capacity	3000mAh Lithium-Ion
Charging Time	Approx. 2 hours
Play Time	Up to 8 hours
Emulators Supported	30+
Built-in Games	50000+
Storage Expansion	TF Card (8GB-128GB)
Controller Type	Joystick (High-precision 3D dual joysticks)
Operating System	EmuELEC system
Audio	8 ohm 1 watt speakers
Product Dimensions	9.65 x 4.21 x 0.87 inches
Item Weight	1.21 pounds
Material	Plastic

Warranty and Support

For warranty information, technical support, or any inquiries regarding your KINMRIS M27 Retro Video Gaming Console, please refer to the contact information provided with your purchase or visit the official KINMRIS website. Do not attempt to repair the device yourself, as this may void your warranty.