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Retroid Pocket RP CLASSIC

Retroid Pocket Classic Handheld Game Console User Manual

Model: RP CLASSIC

1. INTRODUCTION

Welcome to the user manual for your Retroid Pocket Classic handheld game console. This document provides essential information for setting up, operating, and maintaining your device. The Retroid Pocket Classic is a portable Android gaming handheld featuring a 3.92-inch OLED touchscreen, designed for an immersive gaming experience.

What's in the Box

- Retroid Pocket Classic Gaming Console
- Charging Cable
- User Manual (this document)

2. SAFETY INFORMATION

No specific safety warnings are applied to this product beyond general electronic device handling precautions. Please observe the following:

- Do not expose the device to extreme temperatures, direct sunlight, or moisture.
- Avoid dropping or subjecting the device to strong impacts.
- Use only the provided charging cable or a certified equivalent.
- Keep the device away from young children.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.

3. PRODUCT OVERVIEW

The Retroid Pocket Classic features a compact design with an OLED touchscreen and integrated controls for portable gaming.



Image: Front view of the Retroid Pocket Classic handheld game console in Berry color, showcasing the screen and controls.

Classic



ANDROID 14

G1 GEN2
4nm

3.92"
1240*1080
500Nits

Image: Front and back views of the Berry-colored Retroid Pocket Classic, highlighting the ergonomic design and rear buttons.

Controls and Ports

- **D-Pad:** Directional input for navigation and gameplay.
- **Action Buttons (A, B, X, Y):** Primary input buttons for games.
- **Start/Select Buttons:** Standard game control functions.
- **Shoulder Buttons (L1, R1):** Top-mounted buttons.
- **Trigger Buttons (L2, R2):** Rear-mounted buttons for additional input.
- **USB-C Port:** For charging and data transfer.
- **3.5mm Audio Jack:** For headphones.
- **TF Card Slot:** For expandable storage.

ACTIVE COOLING

Integrated active cooling system for optimal performance and heat management

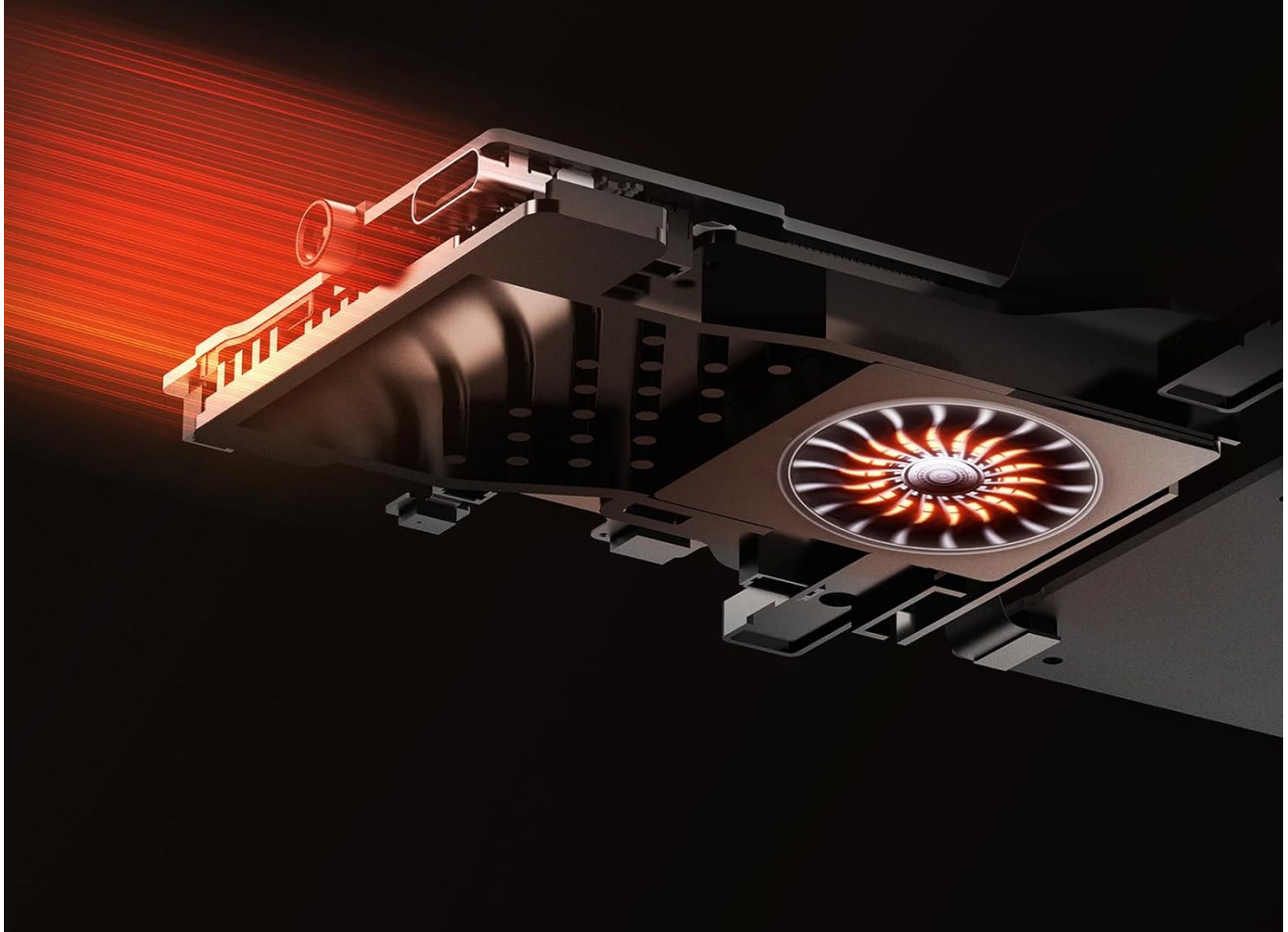


Image: Close-up of the curved back design and L1/R1, L2/R2 trigger buttons, designed for comfortable grip during extended gaming sessions.

Display

The device features a 3.92-inch AMOLED touchscreen with a resolution of 1240x1080 at 60 frames per second. This display offers vibrant colors, deep blacks, and wide viewing angles.

OLED SCREEN EFFECT

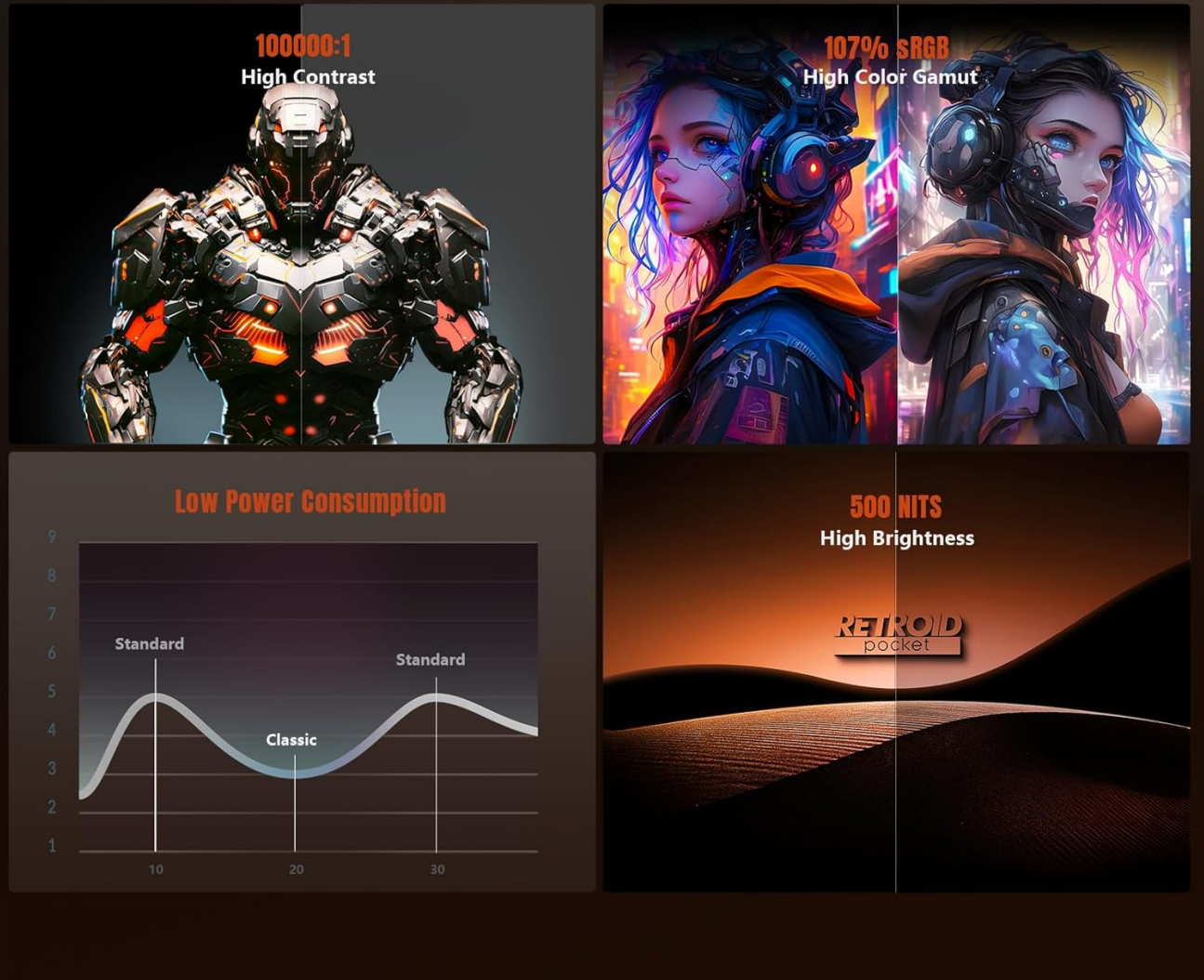


Image: A detailed view of the 3.92-inch OLED screen, highlighting its clarity and size.

4. SPECIFICATIONS

Feature	Detail
Processor	G1 Gen2 CPU: 8-Core Kryo CPU (2 Performance Cores, 6 Efficiency Cores)
GPU	Adreno A12
RAM	6GB LPDDR4x@2133MHz
Storage	128GB EMMC5.1 + TF Card Slot
Operating System	Android 14 (with official OTA support)
Screen	3.92 inch, AMOLED, 1240*1080@60fps
Heat Dissipation	Active-cooling
Battery	5000mAh (supports 27W Charging)
Wireless Connectivity	Wi-Fi 5 & Bluetooth 5.1
Interfaces	USB-C / 3.5mm Audio Jack / TF Card Slot
Dimensions	5.43 x 3.53 x 1.02 inches (138 x 89.8 x 26 mm)
Weight	7.9 ounces (223g)

DUAL STRUCTURE OPTIONS



CLASSIC 6



CLASSIC 4

Image: An internal diagram illustrating the integrated active cooling system, designed for optimal performance and heat management.

5. SETUP

5.1 Initial Charging

Before first use, fully charge your Retro Pocket Classic. Connect the provided USB-C charging cable to the device's USB-C port and plug the other end into a compatible USB power adapter (not included). The device supports 27W fast charging.

5.2 Powering On/Off

- **To Power On:** Press and hold the Power button until the screen illuminates.
- **To Power Off:** Press and hold the Power button, then select 'Power Off' from the on-screen options. A short press will put the device into sleep mode.

5.3 Initial Android Setup

Upon first power-on, you will be guided through the standard Android 14 setup process. This includes:

- Selecting your language.
- Connecting to a Wi-Fi network.
- Logging in with your Google account to access the Google Play Store.
- Setting up basic device preferences.

The Retroird Pocket Classic does **not** come with preloaded games. You will need to download games and emulators from the Google Play Store or transfer them from other sources.

6. OPERATING INSTRUCTIONS

6.1 Navigation

Navigate the Android interface using the touchscreen or the physical controls (D-pad, joysticks, and action buttons). Many Android applications are optimized for touch input, while games will primarily use the physical controls.

6.2 Installing Games and Emulators

As the device runs Android 14, you can download applications directly from the Google Play Store. Search for emulators and games compatible with Android. For games from other sources, you may need to transfer them to the device's internal storage or an inserted Micro SD card and install them via a file manager.

6.3 Expanding Storage

The device includes a Micro SD card slot for expanding storage beyond the internal 128GB. Insert a compatible Micro SD card into the designated slot. The system will prompt you to format the card for use, either as portable storage or as internal storage extension.

6.4 Connectivity

- **Wi-Fi:** Connect to wireless networks via the Android settings menu to download content and access online features.
- **Bluetooth:** Pair Bluetooth accessories like headphones or controllers through the Android settings.
- **USB-C Output:** The USB-C port supports video output for connecting to a TV or external display. An appropriate USB-C to HDMI adapter (sold separately) may be required.

7. MAINTENANCE

7.1 Battery Care

- Avoid fully discharging the battery frequently.
- Charge the device regularly, even if not in use for extended periods, to maintain battery health.
- Do not expose the device to high temperatures, as this can degrade battery performance.

7.2 Cleaning

Use a soft, dry, lint-free cloth to clean the device's screen and body. For stubborn smudges, a slightly damp cloth with water or a screen cleaner designed for electronics can be used. Avoid abrasive materials or harsh chemicals.

7.3 Software Updates

The Retroid Pocket Classic supports official Over-The-Air (OTA) updates. Periodically check for system updates in the Android settings menu to ensure your device has the latest features and security patches.

8. TROUBLESHOOTING

Common Issues and Solutions

- **Device not powering on:** Ensure the battery is charged. Connect the device to a charger and wait a few minutes before attempting to power on again.
- **Screen unresponsive:** Try restarting the device. If the issue persists, ensure the screen is clean and free of debris.
- **Wi-Fi connectivity issues:** Check your router and network settings. Ensure the device is within range of the Wi-Fi signal.
- **Games not running smoothly:** Ensure the game or emulator is compatible with Android 14 and the device's hardware. Close background applications to free up RAM.
- **Android applications have aspect ratio issues:** Some Android applications may not be fully optimized for the device's screen aspect ratio. Check for app updates or alternative applications.

For further assistance, refer to the official Retroid Pocket support resources online.

9. WARRANTY AND SUPPORT

Information regarding warranty coverage is typically provided at the point of purchase or within separate documentation included with your device. Please retain your proof of purchase for warranty claims.

For technical support, software updates, or additional resources, please visit the official Retroid Pocket website or contact their customer service department. Contact information can usually be found on the manufacturer's website.