

## Daxceirf RG34XX

# RG34XX Retro Handheld Game Console User Manual

Model: RG34XX | Brand: Daxceirf

## 1. PRODUCT OVERVIEW

The RG34XX Retro Handheld Game Console is a portable gaming device designed to deliver a nostalgic and versatile gaming experience. Featuring a 3.4-inch IPS screen and powered by a Linux 64-bit system, it supports a wide array of retro game formats. With built-in Wi-Fi and Bluetooth, along with HD TV output and streaming capabilities, the RG34XX offers multiple ways to enjoy your favorite games.



Image 1.1: The RG34XX Retro Handheld Game Console in TR Green, displayed alongside its accessories including a 32GB SD card, 64GB SD card, screen protector kit, USB charging cable, lanyard, and protective bag.

Your browser does not support the video tag.

Video 1.1: An official product video showcasing the RG34XX Handheld Game Console, highlighting its design and various color options.

## 2. WHAT'S IN THE BOX

Upon opening your RG34XX package, please verify that all the following items are included:

- RG34XX Game Console (1 unit)
- USB Charging Cable (1 unit)
- Screen Protector (1 unit)
- Lanyard (1 unit)
- User Manual (1 unit)
- Protective Bag (1 unit)

# RG 34XX

## Portable Retro Handheld Console

3.4-inch IPS Full View | Ported Games | Linux 64-bit



Image 2.1: A visual representation of all items included in the RG34XX product package.

### 3. PRODUCT FEATURES

- **High Performance:** Equipped with a Linux 64-bit system, H700 quad-core ARM Cortex-A53 (1.5GHz), dual-core G31 MP2 GPU, and LPDDR4 1GB RAM for smooth gaming.
- **Vibrant Display:** Features a 3.4-inch IPS full-view angle screen with 720\*480 resolution and upgraded tempered glass for durability.
- **Extensive Game Compatibility:** Supports over 10 game simulator formats including Ported games, PSP, PS1, DC, NDS, ARCADE, GBC, GB, SFC, FC, MAME, MD, GG, PCE. Users can download additional games.
- **Ample Storage:** Comes with 32GB storage capacity, expandable up to 512GB via an additional TF card.
- **Long Battery Life:** Built-in 3500mAh polymer lithium battery provides up to 7 hours of game playing. Supports 5V/1.5A C2C charging.
- **Connectivity:** Supports 5G Wi-Fi and Bluetooth 4.2.
- **Versatile Functions:** Includes video player, music player, file manager, e-book reader. Supports 2.4G wireless and wired controller connections, Bluetooth controller connections, HD output to TV, vibration motor, Wi-Fi online multiplayer, and streaming.
- **Immersive Audio:** High-fidelity speakers for an enhanced audio experience.

# Multiple Entertainment Modes

## Meet Your Gaming Needs



Image 3.1: A detailed view of the RG34XX's internal processor, the H700 quad-core ARM Cortex-A53, highlighting its performance capabilities.

# Polymer lithium battery 3500mAh

7 Hours of Battery Life, More Durable

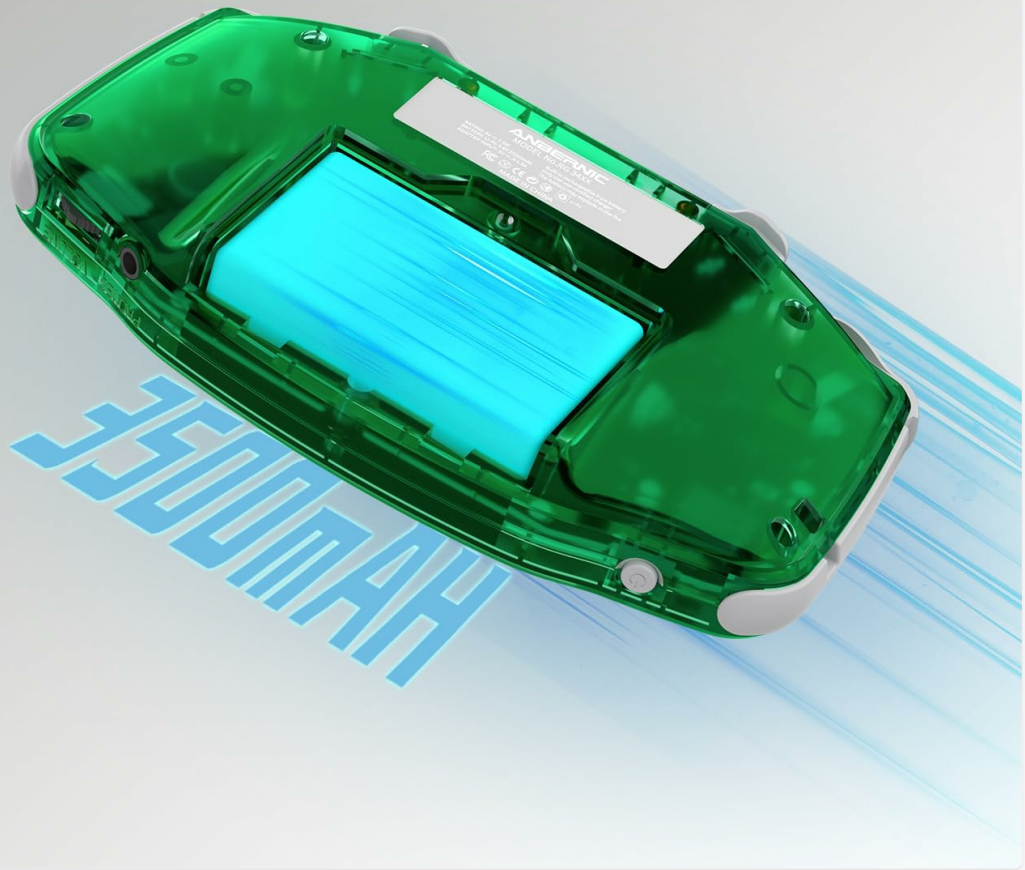


Image 3.2: An illustration of the 3500mAh polymer lithium battery, emphasizing its long-lasting power for extended gaming sessions.

## 4. SETUP GUIDE

### 4.1 Initial Charging

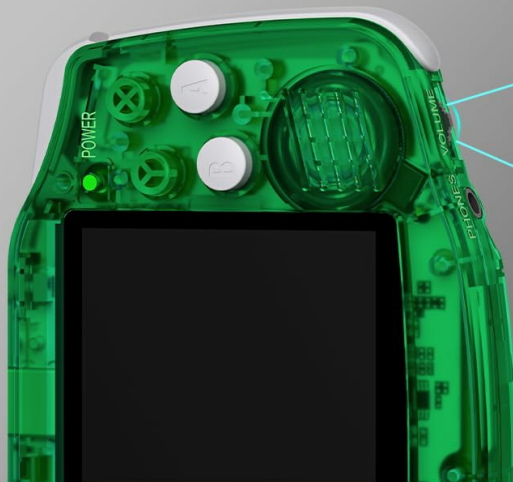
Before first use, fully charge the RG34XX console. Connect the provided USB charging cable to the console's charging port and a compatible 5V/1.5A C2C charger. The charging indicator light will typically show red while charging and turn off or change color when fully charged.

### 4.2 Inserting TF Cards

The console comes with internal storage and supports expansion via TF (microSD) cards. Locate the TF card slots on the device. Gently insert the TF card(s) into the slots until they click into place. Ensure the card is inserted in the correct orientation to avoid damage.

# Vibration Motor

Immersive Gaming Experience



## Dial Switch

Retro Buttons Return,  
Relive the Classic Operations of  
Retro Handhelds

Image 4.1: A close-up view of the console's side, showing the volume dial and the internal vibration motor, which contribute to the immersive gaming experience.

## 5. OPERATING INSTRUCTIONS

### 5.1 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 the power-off options appear, then select "Shutdown" or continue holding to force shut down.

### 5.2 Navigating the Interface

Use the D-pad and A/B/X/Y buttons to navigate through the Linux 64-bit system interface. The **START** and **SELECT** buttons provide additional menu options within games or the system.

# Cortex-A53

H700 quad-core ARM Cortex-A53, 1.5GHz frequency

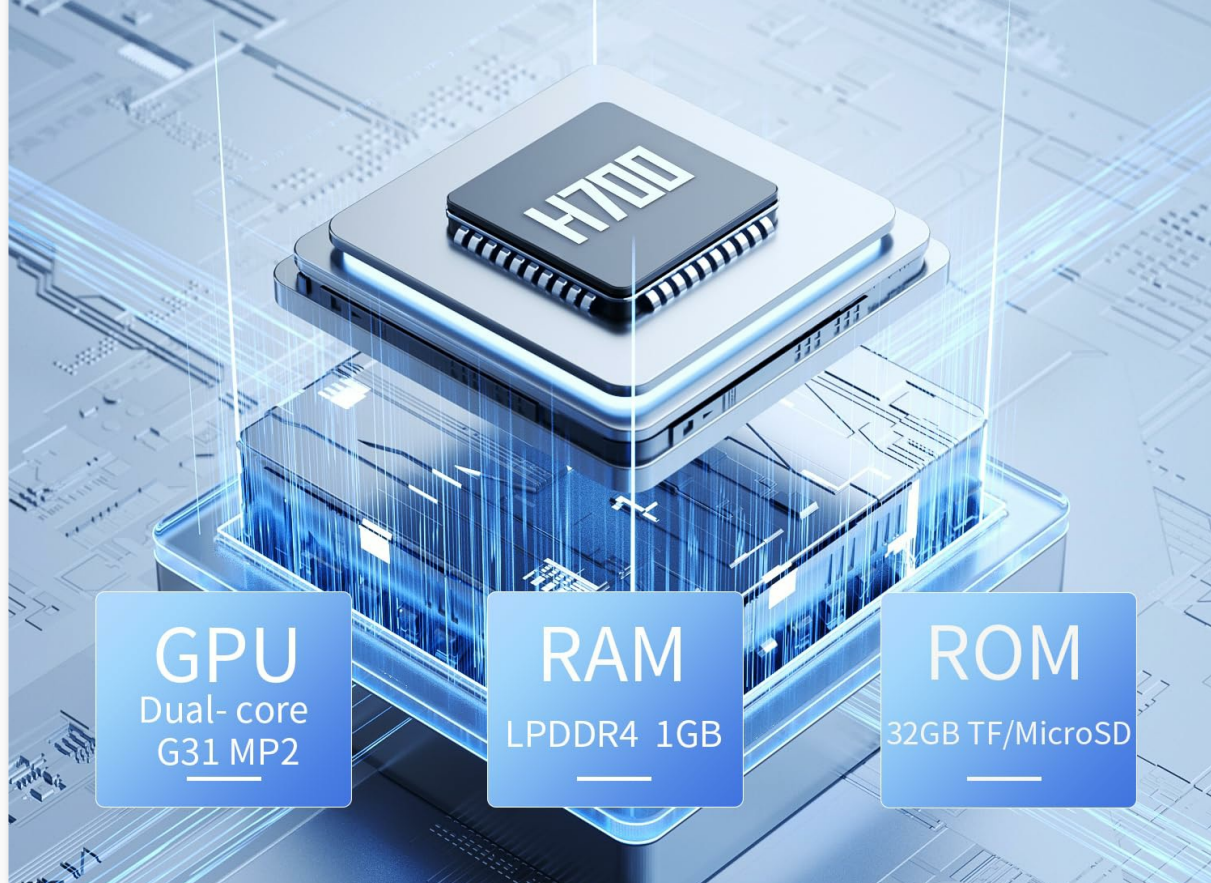


Image 5.1: The RG34XX console screen showing its intuitive main menu interface with icons for Music, Video, E-book, File Manager, Expert, APPS, and Wi-Fi.

## 5.3 Playing Games

Select a game from the main menu or emulator list. The console supports various game formats. For optimal performance, ensure games are compatible with the installed emulators.

## 5.4 Connecting to TV (HD Output)

Connect the console to your TV using an appropriate HD cable (not included). Select the correct input source on your TV to display the console's output on the big screen.

## 5.5 Wi-Fi and Bluetooth Connectivity

Access the system settings to enable and configure Wi-Fi for online multiplayer or streaming. Use Bluetooth 4.2 to connect compatible wireless controllers for an enhanced gaming experience.

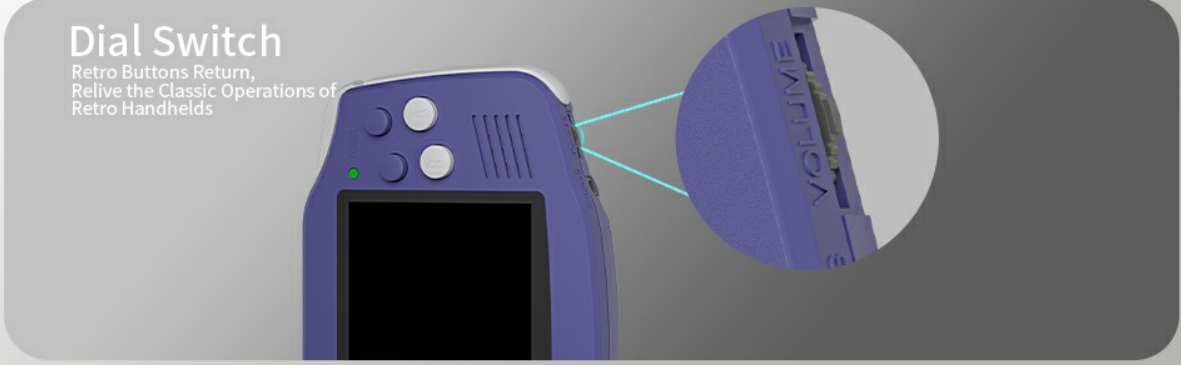


Image 5.2: This image illustrates the diverse entertainment modes supported by the RG34XX, including handheld play, streaming games from a PC, connecting to a TV for home console experience, and engaging in Wi-Fi multiplayer battles.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the console's exterior. For the screen, use a microfiber cloth. Avoid abrasive cleaners or solvents.
- **Storage:** Store the console in a cool, dry place away from direct sunlight and extreme temperatures. Use the provided protective bag when not in use or during travel.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in constant use.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Console does not power on.	Low battery; Power button not held long enough.	Charge the console for at least 30 minutes. Press and hold the power button for 3-5 seconds.
Games are not loading or running slowly.	Incompatible game format; Corrupted game file; Insufficient storage.	Ensure game format is supported. Re-download or verify game files. Check available storage and consider expanding with a TF card.
No display on TV when connected.	Incorrect TV input selected; Loose cable connection.	Verify the TV input source matches the connected port. Ensure the HD cable is securely connected to both the console and the TV.
Wi-Fi or Bluetooth not connecting.	Incorrect password; Device out of range; Interference.	Double-check Wi-Fi password. Move closer to the Wi-Fi router or Bluetooth device. Reduce interference from other electronic devices.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	RG34XX
Screen Size	3.4 Inches IPS Full-View Angle
Screen Resolution	720*480
CPU	H700 Quad-core ARM Cortex-A53, 1.5GHz
GPU	Dual-core G31 MP2
RAM	LPDDR4 1GB
System	Linux 64-bit
Internal Storage	32 GB (TF/MicroSD)
Expandable Storage	Up to 512GB via TF card
Battery	3500mAh Polymer Lithium Battery
Battery Life	Up to 7 hours
Wi-Fi	2.4G/5G 802.11a/b/g/n/ac
Bluetooth	Bluetooth 4.2
Dimensions	5.69 x 3.22 x 0.97 inches
Weight	12.31 ounces (0.35 Kilograms)
Material	Plastic

## 9. WARRANTY AND SUPPORT

This product comes with a manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your package or contact Daxceirf customer support.

If you encounter any issues or have questions regarding your RG34XX console, please contact Daxceirf customer service. They are committed to providing satisfactory solutions and are available to assist you.

For further assistance, you may visit the official Daxceirf store page on Amazon:[Daxceirf Store](#)