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› BVXZIOP R40S Pro Retro Gaming Console User Manual

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Model: R40S Pro

1. INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your BVXZIOP R40S Pro Retro Gaming Console. Please read this manual thoroughly before using the device to ensure proper function and longevity.



Figure 1: BVXZIOP R40S Pro Retro Gaming Console and accessories.

The R40S Pro is a portable retro gaming console featuring a 3.5-inch IPS screen, a powerful RK3326 processor, and a 3800mAh battery. It comes pre-loaded with a 256GB TF/Micro SD card containing over 30,000 games across 45 emulators, offering a vast library of classic titles.

2. SAFETY INFORMATION

WARNING:

- Do not place the device in damp or wet environments.
- Avoid exposing the device to extreme temperatures or direct sunlight.
- Keep out of reach of small children due to small parts.
- Use only the provided charging cable or a compatible 5V/1.5A charger.
- Do not attempt to disassemble or repair the device yourself.

3. PRODUCT OVERVIEW

Familiarize yourself with the console's layout and controls.



Figure 2: Console Key Description.

3.1. Controls and Ports:

- **Direction Keys (D-pad):** For directional input in games and menu navigation.
- **Left/Right Rocker (Analog Sticks):** For analog control in compatible games.
- **A, B, X, Y Buttons:** Standard action buttons.
- **L1, L2, R1, R2 Buttons:** Shoulder buttons located on the top and back of the console.
- **SELECT Button:** Used for various in-game functions and menu selections.
- **START Button:** Used for pausing games, confirming selections, and starting games.
- **FN Key:** Function key, often used in combination with other buttons.
- **Power On/Off:** Power button.
- **RESET:** Reset button.
- **TF2-GAME:** Slot for the game Micro SD card.

- **TF1-OS:** Slot for the operating system Micro SD card.
- **3.5mm Audio Jack:** For headphones.
- **OTG Port:** For connecting external devices.
- **DC Port:** For charging the console.
- **VOL+:** Volume up button.

Important Tip: There is a printing error in the manual regarding key operation. Please use the **FN key** to replace **SELECT** for certain functions. Most games can be exited by pressing the **FN** and **START** keys twice at the same time.



Figure 3: Ergonomic L/R Shoulder Buttons.

4. SETUP

4.1. Initial Charging

Before first use, fully charge the console. Connect the provided USB-C charging cable to the DC port on the console and a compatible 5V/1.5A USB power adapter (not included). The charging indicator will show the charging status. A full charge typically takes several hours.

4.2. Micro SD Card Installation

Your console comes with a 256GB Micro SD card pre-loaded with games. This card should be inserted into the TF2-GAME slot. The operating system card (TF1-OS) is typically pre-installed. Ensure both cards are securely seated before powering on.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

- **To Power On:** Press and hold the Power On/Off button until the screen illuminates.
- **To Power Off:** Navigate to the system menu and select the "Shutdown" option. Alternatively, press and hold the Power On/Off button for a few seconds until a power-off prompt appears, then confirm. *Note: Avoid simply pressing the power button briefly to turn off, as this may put the device into sleep mode rather than fully shutting down.*

5.2. Basic Navigation

Use the Direction Keys (D-pad) or Left/Right Rocker to navigate through menus. Use the A button to select items and the B button to go back.

5.3. Playing Games

From the main menu, select an emulator or game category. Browse the list of games and press the A button to launch a game. Refer to the "Important Tip" in Section 3.1 for exiting games.

5.4. Connecting to a Larger Display

The console supports connection to a larger display (e.g., TV or projector) via a Type-C to HD interface adapter (not included). Connect the adapter to the console's Type-C port and then to your display's HDMI input. The console's display will mirror or extend to the external screen.

5.5. Wi-Fi and Online Play

The R40S Pro supports Wi-Fi connectivity for online multiplayer battles. A Type-C interface Wi-Fi receiver is required (not included). Once connected, you can access compatible online features and games.

WIFI Connection for On-line Battle

(Type-C interface Wi-Fi receiver required)



Figure 4: Wi-Fi Connection for Online Battle.

6. MAINTENANCE

6.1. Cleaning

Use a soft, dry cloth to clean the console's exterior. Do not use liquid cleaners or abrasive materials. For the screen, use a microfiber cloth specifically designed for electronics.

6.2. Battery Care

The console features a 3800mAh lithium polymer battery. To prolong battery life:

- Avoid fully discharging the battery frequently.
- Store the device in a cool, dry place when not in use for extended periods.
- Charge the device regularly, even if not in use, to maintain battery health.

LONG BATTERY LIFE

DETACHABLE POLYMER BATTERY



Figure 5: Detachable Polymer Battery.

7. TROUBLESHOOTING

7.1. Console Does Not Power On

- Ensure the battery is charged. Connect the console to a power source and allow it to charge for at least 30 minutes before attempting to power on again.
- Check that the Micro SD cards are properly inserted.

7.2. Console Freezes or Glitches

- Press the RESET button to restart the console.
- Ensure the game Micro SD card is not corrupted. If issues persist, try re-seating the card or testing with another compatible card.
- Perform a full shutdown and restart (refer to Section 5.1).

7.3. Games Run Slowly or Have Performance Issues

- Some emulators or games may be more demanding than others. Ensure the console's firmware is up to date if

updates are available.

- Close any background applications or processes if the operating system allows.

8. SPECIFICATIONS

Feature	Detail
Model	R40S Pro
Color	White (as per current product)
Material	ABS Plastic
Screen	3.5-inch IPS Full Viewing Angle, OCA Fully Laminated
CPU	RK3326 (64-bit ARM Cortex-A7 Quad-core)
GPU	Mali-G31MP2 (Dual-core)
RAM	1GB DDR3L
Storage	256GB TF/Micro SD (expandable up to 512GB)
Operating System	Linux (ArkOS based)
Language	English
Speaker	High-fidelity speaker
Battery	3800mAh Lithium Polymer, up to 6-8 hours playtime
Charging	5V/1.5A, supports C2C charger
Connectivity	USB, Wi-Fi (requires external receiver)
Input Device	Gamepad
Dimensions (L x W x H)	13.2 x 7.26 x 2.2 cm
Weight	330 grams
UPC	769036891555

PROFESSIONAL GAMING CHIP POWERFUL PERFORMANCE

Professional game chip RK3326, 1.5Ghz 64 digits
It can easily run large 2D and some 3D games

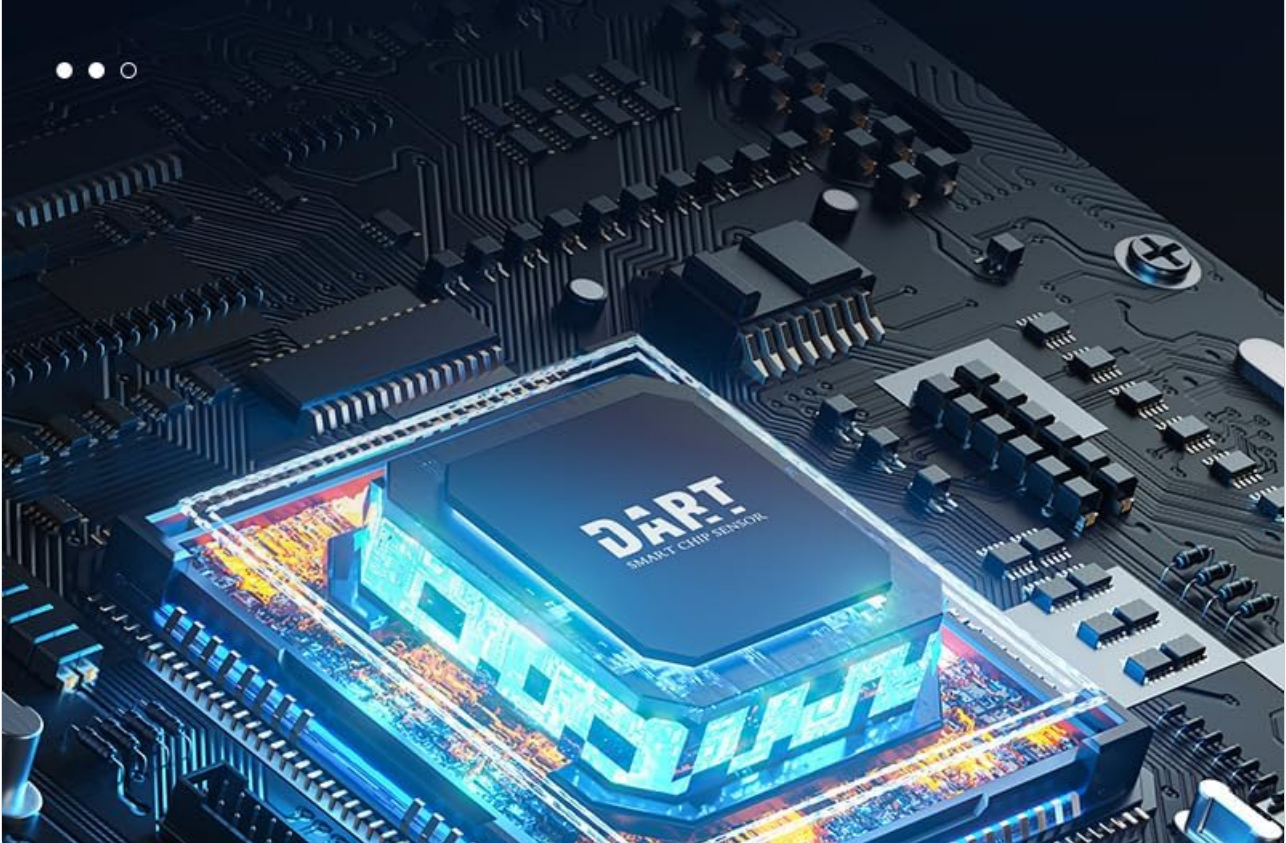


Figure 6: Professional Gaming Chip.

9. WARRANTY AND SUPPORT

Information regarding product warranty and customer support contact details was not provided in the product specifications. Please refer to your purchase documentation or contact your retailer for specific warranty terms and support options.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question