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TechBrix GS-X2

TechBrix X2 4K Retro Game Stick (GS-X2) User Manual

Model: GS-X2

INTRODUCTION

Welcome to the user manual for your TechBrix X2 4K Retro Game Stick. This device is an HD home video game console designed to provide a vast library of classic games. It features HDMI output for connection to various display devices, comes with two wireless controllers, and includes a pre-loaded TF card with over 20,000 games. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your game stick.

WHAT'S IN THE BOX

Please verify that all the following items are included in your package:

- 1 x Game Stick (X2 4K Retro Game Stick)
- 1 x USB Wireless Receiver
- 1 x Extension HDMI Cable
- 1 x USB Power Cable
- 1 x TF Card (pre-installed with games)
- 1 x User Manual (this document)
- 2 x 2.4G Wireless Controllers

SETUP INSTRUCTIONS

Follow these steps to set up your TechBrix X2 4K Retro Game Stick:

1. Prepare the Wireless Controllers

Each wireless controller requires two AAA batteries (not included). Open the battery compartment on the back of each controller and insert the batteries, ensuring correct polarity.

POWER SAVER

Two controllers require a total of 4 batteries



Image: Wireless controller with its battery compartment open, illustrating the correct placement for two AAA batteries.

2. Connect the Game Stick to Your Display

1. Locate an available HDMI port on your TV, monitor, or projector.
2. Plug the Game Stick directly into the HDMI port. If space is limited, use the included Extension HDMI Cable.
3. Insert the USB Wireless Receiver into the USB port on the Game Stick.
4. Connect the USB Power Cable to the Game Stick's power input and then to a 5V/1A USB power source (e.g., a TV USB port or a USB wall adapter).

4K ULTRA HD & PLUG AND PLAY

Clearer, getting a better feel of gaming



Come with HDMI
Conversion cable
Easier to install

HDMI OUTPUT



Image: The X2 4K Retro Game Stick connected to a television, demonstrating the HDMI output and wireless controller usage for a plug-and-play experience.

SUPPORT FOR MAINSTREAM DISPLAY PLATFORMS



Image: Illustration of the game stick's compatibility with various display platforms, including projectors, home televisions, and computer monitors, all connected via HDMI.

3. Power On and Initial Boot

Turn on your display device and select the correct HDMI input source. The Game Stick will automatically power on and boot into the main menu.

OPERATING INSTRUCTIONS

1. Navigating the Menu

Use the directional pad (D-pad) or the left analog stick on your wireless controller to navigate through the main menu options. Press the **A** button to select an option and the **B** button to go back.



HANDLE UPGRADE

STREAMLINE BODY,
COMFORTABLE
FEELA

RICH KEY CONTROL

MULTIPLE KEYS ARE
USED IN COMBINATION
TO RELEASE SILKY
MOVES



HIGH SENSITIVITY ROCKER

IT CAN BE
CONTROLLED WITH
HIGHER PRECISION



Image: A detailed view of the wireless controller, highlighting its multiple keys and ergonomic design for precise control during gameplay.

UPGRADE S905L CHIP

High-performance Amlogic S905L quad-core 64-bit, With stronger resolution and smoother operation

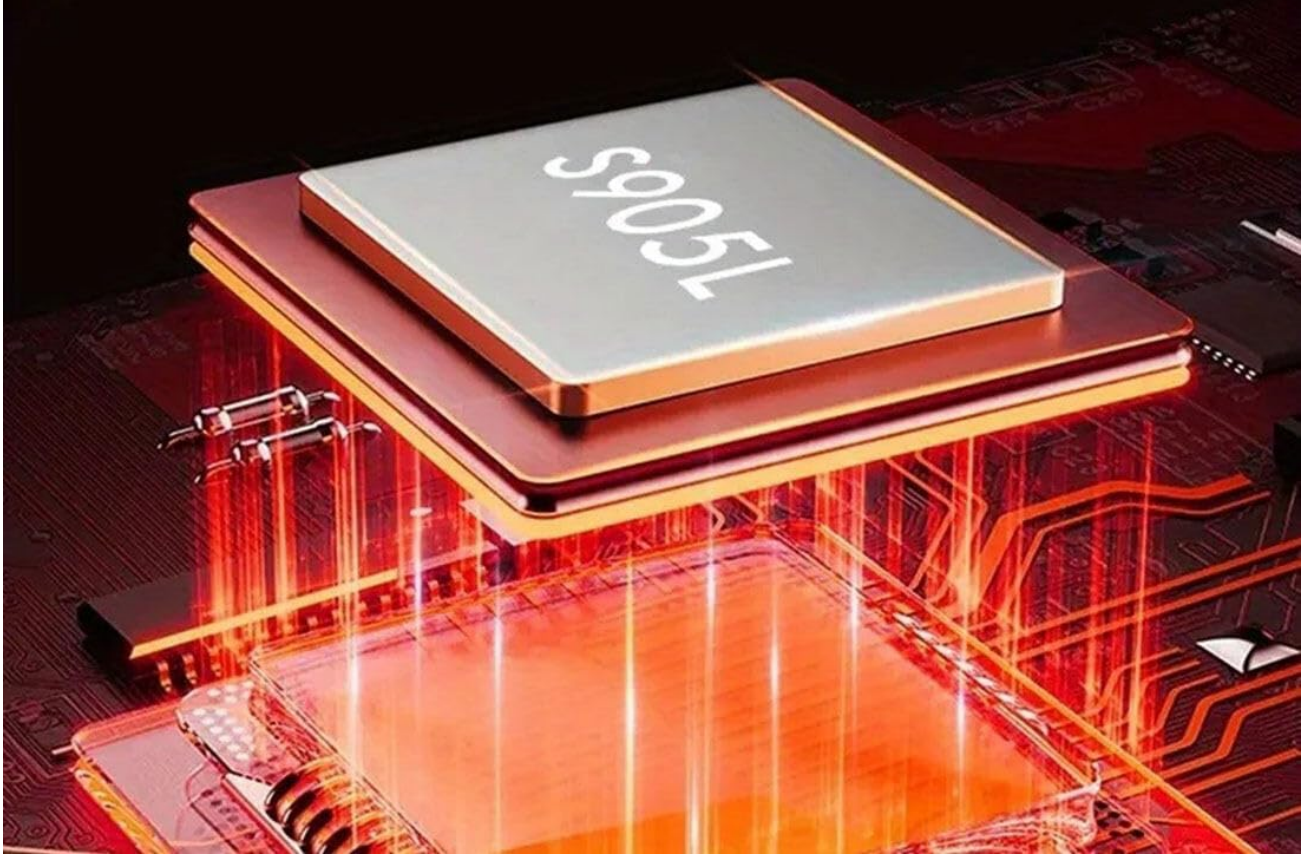


Image: A close-up of the controller's high-sensitivity analog rocker, designed for accurate and responsive in-game movements.

2. Playing Games

From the main menu, select an emulator or a game category. Browse the list of games and press **A** to start a game.

3. Game Functions

- **Game Search:** Use the search function in the menu to quickly find specific games.
- **Game Collection:** Add your favorite games to a collection for easy access.
- **Instant Archive (Save State):** During gameplay, press the **SELECT + START** buttons simultaneously to access the in-game menu. From here, you can save your game progress at any point.
- **Read Archive (Load State):** In the in-game menu, select 'Load State' to resume from a previously saved point.
- **Pause Game:** Access the in-game menu to pause the game.

4. Language Settings

The system supports over 20 languages. To change the language, navigate to the system settings menu and select

your preferred language.

support
20+
languages



Image: The X2 4K Retro Game Stick, highlighting its capability to support more than 20 different languages for a global user experience.

MAINTENANCE

Cleaning

To clean the Game Stick and controllers, use a soft, dry cloth. Do not use liquid cleaners, solvents, or abrasive materials, as these can damage the device. Ensure the device is powered off and unplugged before cleaning.

Storage

When not in use, store the Game Stick and controllers in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries from the controllers if storing for extended periods to prevent leakage.

TF Card Handling

The TF card contains all the game data. Do not remove the TF card while the device is powered on. Always power off the Game Stick before inserting or removing the TF card to prevent data corruption.

TROUBLESHOOTING

If you encounter issues with your TechBrix X2 4K Retro Game Stick, please refer to the following common problems and solutions:

- **No Signal on TV/Monitor:**
 - Ensure the Game Stick is securely plugged into the HDMI port.
 - Verify that your TV/monitor is set to the correct HDMI input source.
 - Check if the USB Power Cable is properly connected and receiving power.
 - Try a different HDMI port or cable if available.
- **Controllers Not Responding:**
 - Ensure fresh AAA batteries are correctly inserted into both controllers.
 - Verify that the USB Wireless Receiver is firmly plugged into the Game Stick.
 - Move closer to the Game Stick to ensure a clear wireless connection.
 - Restart the Game Stick and re-pair the controllers if necessary (refer to pairing instructions in the full manual if available).
- **Game Not Loading or Freezing:**
 - Ensure the TF card is properly inserted into the Game Stick.
 - Restart the Game Stick.
 - Some games may have specific compatibility requirements; try other games to see if the issue persists.
- **Device Stopped Working:**
 - Disconnect all cables, wait for 30 seconds, and then reconnect them to perform a hard reset.
 - Ensure the power source is stable and providing sufficient power (5V/1A).
 - If the issue persists, contact customer support.

SPECIFICATIONS

Model Name	GS-X2
CPU	S905L, Dual-core Cortex-A7 up to 1.0GHz
Output	HDMI (4K HD)
Operating System	Linux RetroArch Emuelec 4.3 System
Memory (RAM)	DDR3 512M
Storage (TF Card)	64GB (Expandable up to 128GB)
Built-in Games	20,000+
Emulators	50+ supported
Language Support	20+ languages

Controllers	2 x 2.4G Wireless Controllers
Controller Power	2 x AAA batteries per controller (not included)
Product Dimensions	5.91 x 2.76 x 2.76 inches
Item Weight	1.1 pounds

WARRANTY INFORMATION

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact TechBrix customer support for specific details regarding warranty coverage and duration.

CUSTOMER SUPPORT

If you require further assistance or have questions not covered in this manual, please contact TechBrix customer support. You can typically find contact information on the product packaging or on the official TechBrix website.