Kinhank Super Console X2

Kinhank Super Console X2 Pro Instruction Manual

Model: Super Console X2 | **Brand:** Kinhank

1. Introduction

Welcome to the world of retro gaming and entertainment with your new**Kinhank Super Console X2 Pro**. This versatile device combines the power of a dedicated gaming system (EmuELEC 4.5) with the functionality of an Android TV box (Android 9.0), offering a vast library of classic games and access to popular streaming applications. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your console to ensure an optimal user experience.

2. What's Included

Please verify that all items are present in your package:

- Kinhank Super Console X2 Pro Unit
- 2 x Wireless Game Controllers
- 1 x Remote Control
- 1 x HDMI Cable
- 1 x Power Adapter
- 1 x User Manual (this document)

3. Setup Guide

Follow these steps to set up your Super Console X2 Pro:

1. **Connect to Power:** Plug the power adapter into the DC IN port on the console and then into a wall outlet.
2. **Connect to TV:** Use the provided HDMI cable to connect the console's HDMI OUT port to an available HDMI input

on your television or monitor.

3. **Connect Controllers:** The included wireless controllers are pre-paired. Simply insert batteries (not included) and they should connect automatically. For wired controllers, plug them into the available USB ports.
4. **Power On:** Press the power button on the console or the remote control to turn on the device.
5. **Initial Boot:** The console will boot into either the EmuELEC gaming system or the Android TV system. You can switch between these systems using the remote control.



Figure 3.1: Super Console X2 Pro connected to a TV with controllers and remote.

4. Operating Instructions

4.1. System Switching

The Super Console X2 Pro features two distinct operating systems:

- **EmuELEC 4.5:** Dedicated retro gaming system with pre-loaded games and emulators.
- **Android 9.0:** Smart TV system for streaming apps, browsing, and general Android functionality.

To switch between systems, use the dedicated button on the remote control. This allows seamless transition between gaming and media consumption.



Figure 4.1: Dual system functionality with Android TV and EmuELEC.



Figure 4.2: Remote control for easy system switching.

4.2. Navigating EmuELEC (Gaming System)

Use the game controllers to navigate the EmuELEC interface:

- **Directional Pad/Analog Stick:** Move through game lists and menus.
- **A/X Button:** Select a game or option.
- **B/O Button:** Go back to the previous menu.
- **Start Button:** Access the main menu for system settings, updates, and more.

4.3. Playing Games

Select a game from the extensive library and press the A/X button to start. The console supports various in-game features:

- **Save Game Progress:** Save your game at any point to resume later.
- **Pause and Resume:** Temporarily pause gameplay.

- **Create Custom Favorites:** Mark your preferred games for quick access.
- **Add/Remove Games:** Easily manage your game library.

4.4. Using Android TV

The Android TV interface is similar to other Android devices. Use the remote control for navigation:

- **Directional Pad:** Navigate through apps and menus.
- **OK Button:** Select an app or option.
- **Back Button:** Go back to the previous screen.
- **Home Button:** Return to the Android TV home screen.

Connect to Wi-Fi via *Settings > Network Settings* to access online content.

5. Key Features

5.1. Rich Game Library

The Super Console X2 Pro comes pre-loaded with over **60,000 classic games** and is compatible with more than **60 emulators**, offering an unparalleled retro gaming experience.



Figure 5.1: Extensive pre-installed game library.

5.2. Enhanced Performance

Powered by the **Amlogic S905X2 chip**, the console delivers smoother gameplay and video streaming by minimizing frame drops and freezing issues. It features **2GB DDR4 RAM and 8GB eMMC storage** for faster loading and running of applications.



Figure 5.2: Amlogic S905X2 chip for superior performance.



Figure 5.3: High-speed DDR4 memory and eMMC storage.

5.3. Connectivity

Enjoy fast and seamless online experiences with **1000M Ethernet** and dual-band **2.4G/5G Wi-Fi**. **Bluetooth 5.0** support allows connecting additional devices such as external controllers or audio peripherals.

5.4. 4K UHD Output

Experience immersive visual quality when watching videos with **4K UHD output**, supported in Android TV mode.



Figure 5.4: Supports 4K HD output for crisp visuals.

5.5. Multi-Language Support

The console supports over 26 languages, making it accessible to a global audience.



Figure 5.5: Console supports over 26 languages.

5.6. Multiplayer Experience

Connect multiple controllers to enjoy games with family and friends, supporting up to 5 players for a shared gaming experience.



Figure 5.6: Enjoy multiplayer gaming with up to 5 players.

6. Maintenance

To ensure the longevity and optimal performance of your console:

- **Cleaning:** Use a soft, dry cloth to wipe down the console and controllers. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the console in a cool, dry place away from direct sunlight and extreme temperatures.
- **Software Updates:** Periodically check for system updates within the EmuELEC or Android TV settings to ensure you have the latest features and bug fixes.
- **Ventilation:** Ensure the console has adequate ventilation to prevent overheating during extended use. Do not block air vents.

7. Troubleshooting

If you encounter issues with your console, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Console does not power on.	Power adapter not connected properly; faulty power outlet.	Ensure power adapter is securely connected. Try a different power outlet.

Problem	Possible Cause	Solution
No display on TV.	HDMI cable loose or faulty; incorrect TV input selected.	Check HDMI cable connections. Select the correct HDMI input on your TV. Try a different HDMI cable.
Controllers not responding.	Batteries low/dead; not paired; out of range.	Replace batteries. Re-pair controllers (refer to controller manual). Ensure controllers are within operating range.
Games are lagging or freezing.	Overheating; system overload; specific game emulation issues.	Ensure proper ventilation. Close background applications in Android TV mode. Some demanding emulators may require specific settings adjustments.
Cannot connect to Wi-Fi.	Incorrect password; router issues; signal interference.	Double-check Wi-Fi password. Restart your router. Move console closer to router or reduce interference.

If the issue persists after trying these solutions, please contact customer support.

8. Specifications

- **Model:** Super Console X2
- **Brand:** Kinhank
- **Processor:** Amlogic S905X2 Chip
- **RAM:** 2GB DDR4
- **Storage:** 8GB eMMC
- **Gaming System:** EmuELEC 4.5 (Pre-installed 60,000+ games, compatible with 60+ emulators)
- **Operating System:** Android 9.0
- **Video Output:** 4K UHD (supported in Android TV mode)
- **Connectivity:** 1000M Ethernet, Dual-band 2.4G/5G Wi-Fi, Bluetooth 5.0
- **Dimensions:** 8.74 x 6.77 x 4.69 inches
- **Weight:** 1.87 pounds
- **Manufacturer:** Kinhank
- **Date First Available:** May 25, 2023

9. Warranty and Support

Kinhank is committed to providing excellent customer service. If you encounter any issues or are dissatisfied with your product, please contact us through Amazon's buyer-seller messaging service. We are dedicated to offering prompt support and assistance to resolve any concerns you may have.
Please retain your proof of purchase for warranty claims. Specific warranty terms and conditions may apply and are typically outlined at the point of purchase or on the product packaging.

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

Answered questions about this manual

Why am I not getting any sound from my Kinhank Super Console X2?

If you are not getting sound from your Kinhank Super Console X2, please try the following troubleshooting steps based on the console's setup:Check HDMI Connections: Ensure the HDMI cable is securely plugged into both...

Read full answer

How can I recover or fix my Kinhank Super Console X2 if the SD card has been erased?

If the SD card for your Kinhank Super Console X2 has been erased, the console will likely only boot into the Android TV system, as the EmuELEC gaming system and the library of 60,000+...

Read full answer