

Xsarius Sniper X2

Xsarius Sniper X2 4K UHD IPTV Receiver User Manual

Model: Sniper X2

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1. PRODUCT OVERVIEW

The Xsarius Sniper X2 is a 4K UHD Linux OTT Media Streamer designed to provide a fast and user-friendly streaming experience. It features a powerful Quad-Core processor, ample memory, and support for high-resolution video formats like 4K UHD with HDR10 and HLG. The device comes with the exclusive PremiumTV+ application and pre-installed popular streaming services. It includes comprehensive connectivity options and a backlit Bluetooth remote control with TV learning functionality.



Figure 1: Front angled view of the Xsarius Sniper X2 receiver, showing the digital display and 'SNIPER X2' branding.

2. PACKAGE CONTENTS

Verify that all the following items are included in your package:

- 1 x Xsarius Sniper X2 4K Media Streamer
- 1 x Power Adapter
- 1 x HDMI Cable
- 1 x Quick Start Guide
- 2 x Batteries (for remote control)
- 1 x Backlit Bluetooth Remote Control

3. KEY FEATURES

- **Exclusive PremiumTV+ Application:** Offers a fast and user-friendly interface for seamless navigation between channels and applications.
- **Powerful Huawei Quad-Core Processor:** Equipped with a Cortex A55 chipset for stable, fast, and energy-efficient operation, ensuring optimal performance and efficient multitasking.
- **Memory:** 1GB DDR3 RAM and 8GB eMMC flash memory for smooth visual experiences.
- **4K UHD Video Support:** Supports 4K UHD playback at 60 frames per second with H.265/HEVC decoding.
- **HDR Compatibility:** HDR10 and HLG support for sharp images with rich colors and deep contrast.
- **Advanced Bluetooth Remote Control:** Backlit remote with both Bluetooth and infrared support, programmable buttons, and a TV learning function for consolidated control. Includes shortcut keys for quick access to apps and settings.
- **Integrated Applications:** Pre-installed apps such as YouTube, Netflix, and Disney+.
- **Dual-Band Wi-Fi & Ethernet:** Ensures stable and fast internet connectivity with dual-band (2.4 GHz and 5 GHz) 2T2R AC Wi-Fi and a 100 Mbps LAN port.
- **USB Connectivity:** Two USB 2.0 ports for connecting external accessories like USB drives, keyboards, or mice.

4. SETUP GUIDE

4.1 Connecting the Receiver

1. **Connect to TV:** Use the provided HDMI cable to connect the **HD OUT** port on the Xsarius Sniper X2 to an HDMI input port on your television.
2. **Connect to Power:** Connect the power adapter to the **DC IN** port on the receiver and then plug the adapter into a wall outlet. The device should power on automatically or can be turned on using the remote control.
3. **Network Connection (Optional):**
 - **Wi-Fi:** The device supports dual-band Wi-Fi. During initial setup, you will be prompted to select your Wi-Fi network and enter the password.
 - **Ethernet:** For a wired connection, connect an Ethernet cable from your router to the **ETHERNET** port on the receiver.
4. **External IR Receiver (Optional):** If the receiver is placed out of direct line of sight, connect the external IR receiver to the **IR** port and position it where it can receive signals from the remote control.



Figure 2: Rear panel of the Xsarius Sniper X2, illustrating the various connectivity ports.

4.2 Remote Control Setup

1. **Insert Batteries:** Open the battery compartment on the back of the remote control and insert the two provided batteries, ensuring correct polarity.
2. **Pairing (Bluetooth):** The remote control is Bluetooth-enabled. During the initial setup wizard on your TV screen, follow the instructions to pair the remote control with your Xsarius Sniper X2. This typically involves holding down specific buttons on the remote until a pairing confirmation appears.
3. **TV Learning Function:** The remote control can learn functions from your TV's remote. Refer to the Quick Start Guide for detailed instructions on programming the TV learning function to control basic TV functions like power and volume.



Figure 3: The backlit Bluetooth remote control for the Xsarius Sniper X2, featuring various navigation and app buttons.

5. OPERATING INSTRUCTIONS

5.1 Basic Navigation

- Use the **directional pad (up, down, left, right)** on the remote to navigate through menus and options on the screen.
- Press the **OK** button to select an item or confirm an action.
- Press the **BACK** button to return to the previous screen or menu.
- The **HOME** button (often represented by a house icon) will take you to the main home screen.

5.2 Using PremiumTV+

The Xsarius Sniper X2 comes with the exclusive PremiumTV+ application. Launch this application from the home screen to access your streaming content. The interface is designed for quick channel switching and smooth navigation.

5.3 Accessing Pre-installed Applications

Popular applications such as YouTube, Netflix, and Disney+ are pre-installed. You can access these directly from the home screen or through dedicated shortcut keys on your remote control.

5.4 Media Playback via USB

Connect a USB flash drive or external hard drive to one of the two USB 2.0 ports on the device. The system will typically detect the storage device and allow you to browse and play compatible media files (videos, music, photos) using the built-in media player or a dedicated app.

5.5 Remote Control Functions

- **Backlight:** The remote control features a backlight for use in low-light conditions. This function can usually be toggled on/off with a dedicated button or automatically activates with button presses.
- **Shortcut Keys:** Utilize the dedicated shortcut keys for quick access to frequently used applications or functions.
- **PVR Functionality:** If supported by your service, the PVR (Personal Video Recorder) function allows you to record live TV. Connect a USB storage device for this feature.

6. MAINTENANCE

6.1 Cleaning

To clean the device, use a soft, dry cloth. Do not use liquid cleaners, aerosols, or abrasive materials, as these can damage the surface or internal components.

6.2 Software Updates

Periodically check for software updates through the device's settings menu. Keeping the software updated ensures optimal performance, security, and access to new features. Follow the on-screen instructions carefully during the update process and do not power off the device.

6.3 Storage and Environment

Store the device in a cool, dry place away from direct sunlight, heat sources, and excessive moisture. Ensure adequate ventilation around the unit to prevent overheating.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; power outlet faulty.	Ensure power adapter is securely connected to the device and a working power outlet. Try a different outlet.
No picture on TV	HDMI cable loose; incorrect TV input selected.	Check HDMI cable connections. Select the correct HDMI input on your TV using its remote control.

Problem	Possible Cause	Solution
Remote control not working	Batteries depleted; remote not paired; IR sensor blocked.	Replace batteries. Re-pair the Bluetooth remote control. Ensure no obstructions between the remote and the device's IR sensor (if using IR).
No internet connection	Wi-Fi password incorrect; Ethernet cable loose; router issue.	Verify Wi-Fi password in settings. Check Ethernet cable connection. Restart your router/modem.
App freezing or slow performance	Temporary software glitch; insufficient memory.	Restart the device. Close background applications. Ensure software is up to date.

8. TECHNICAL SPECIFICATIONS

Feature	Detail
Processor	Huawei Quad-Core Cortex-A55
RAM	1 GB DDR3
Flash Memory	8 GB eMMC
Video Codec	H.265/HEVC Main 10 Profile@Level 5.1 High-Tier
Video Output Resolution	4K UHD @ 60fps (3840 Pixels)
HDR Support	HDR10, HLG
Network Connectivity	Dual-Band 2T2R AC Wi-Fi (2.4 GHz & 5 GHz), 100 Mbps Ethernet LAN
HDMI Port	1 x HDMI (4K UHD)
USB Ports	2 x USB 2.0
IR Port	1 x Connector for external infrared receiver
Audio Output Mode	Stereo, Surround
Supported Audio Formats	Dolby Digital, DTS, AAC, MP3, PCM
Remote Control	Backlit Bluetooth Remote with TV Learning Function
Compatible Devices	Television
Aspect Ratio	16:9
Color	Black

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Specific warranty details for the Xsarius Sniper X2 are not provided in the available product data. Please refer to the warranty card included in your product packaging or contact your retailer for information regarding warranty coverage and terms.

9.2 Customer Support

For technical assistance, product inquiries, or support, please refer to the contact information provided in your Quick Start Guide or visit the official Xsarius website. Support contact details are not available in this document.

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