

Edision 01-08-0009

Edision OS NINO+ User Manual

Model: 01-08-0009

INTRODUCTION

Welcome to the user manual for the Edision OS NINO+ DVB-S2+DVB-T2/C Hybrid E2 LINUX Combo Full High Definition Receiver. This manual provides essential information for setting up, operating, and maintaining your device.

The OS NINO+ is a compact and powerful receiver featuring H.265/HEVC decoding, a BROADCOM MIPS Dual Core processor, and integrated WiFi and Bluetooth. It offers a full media player experience and comes with a versatile 2-in-1 IR remote control.

Package includes



EDISION
OS nino+
Digital Combo Linux Receiver DVB-S2 + DVB-T2/C



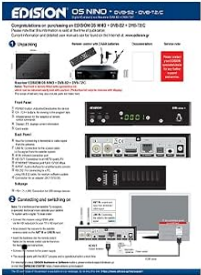
EDISION
OS nino +



EDISION

Receiver

2in1 Remote Control



EDISION OS NINO+ DVB-S2+DVB-T2/C

Quick User Guide



PSU 12V/2A



IR Cable



2x AAA Batteries

Image: Package contents of the Edision OS NINO+ receiver. This includes the main receiver unit, the 2-in-1 remote control, an external 12V power supply unit, a jack to RS232 cable, a quick user guide, and two AAA batteries.

PRODUCT OVERVIEW

Components

- Edision OS NINO+ Receiver
- EDISION EDI-RCU OS 2-in-1 Remote Control
- External 12V Power Supply Unit (PSU)
- Jack to RS232 Cable
- 2 x AAA Batteries

Front and Side Panel

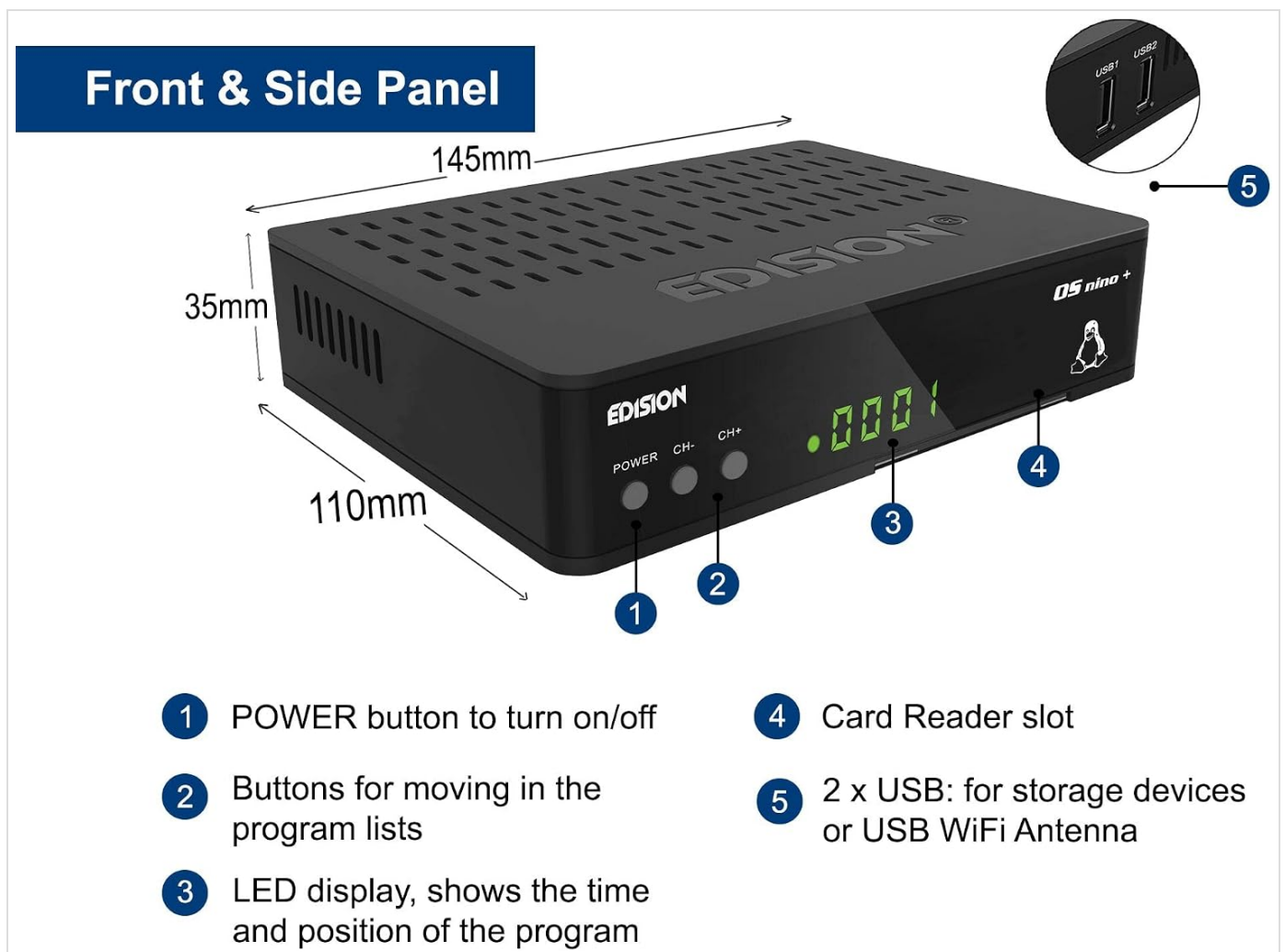


Image: Detailed diagram of the Edision OS NINO+ receiver's front and side panels. Key features include (1) POWER button, (2) Channel Up/Down buttons, (3) LED display, (4) Smartcard reader slot, and (5) two USB 2.0 ports on the side for storage devices or a USB WiFi antenna.

1. **POWER button:** To turn the device on/off.
2. **CH+/- buttons:** For moving in the program lists.
3. **LED display:** Shows the time and current program position.
4. **Card Reader slot:** For inserting a smartcard.
5. **USB 2.0 ports (x2):** For connecting storage devices or a USB WiFi Antenna.

Rear Panel Connections

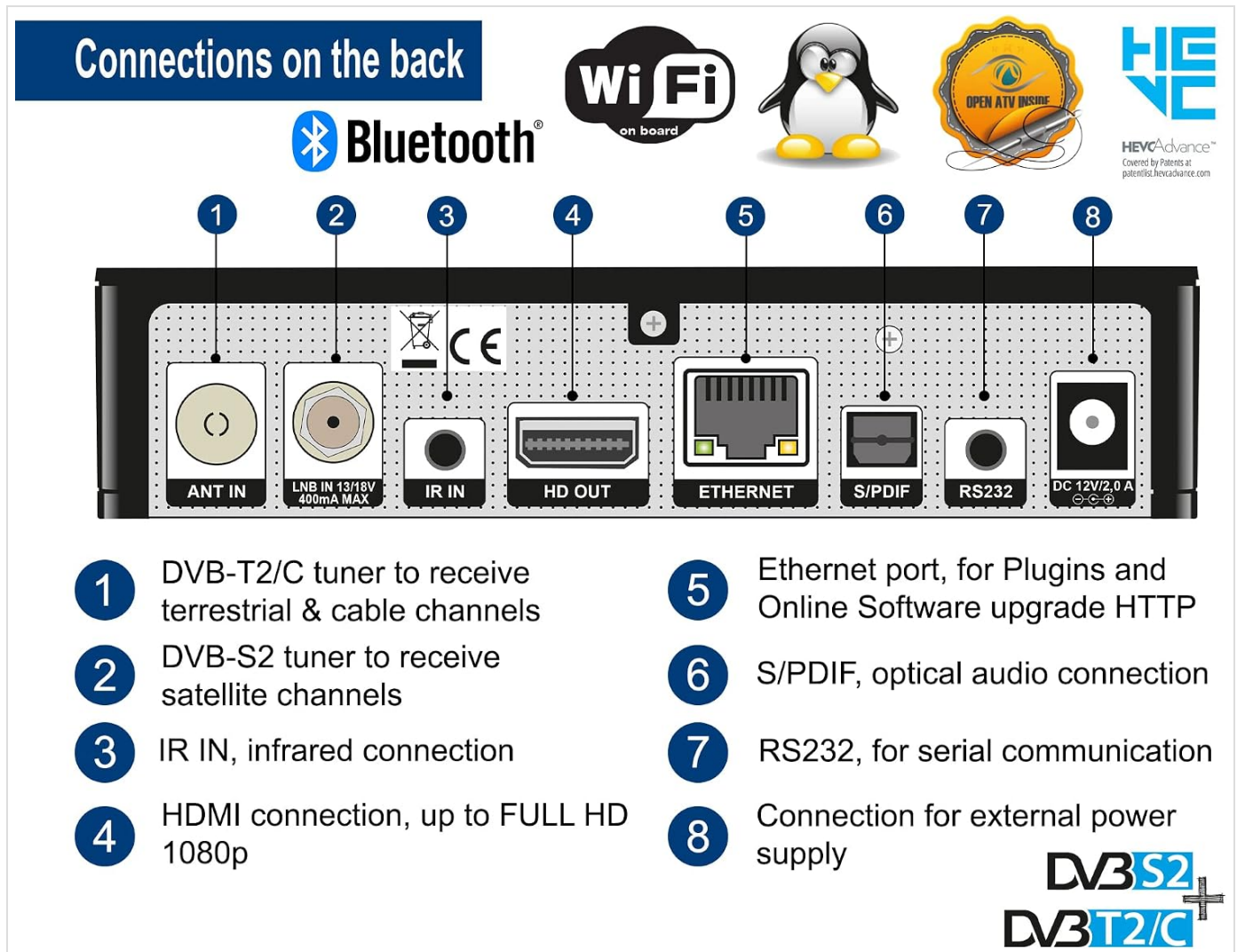


Image: Detailed diagram of the Edison OS NINO+ receiver's rear panel connections. These include (1) ANT IN (DVB-T2/C tuner), (2) LNB IN (DVB-S2 tuner), (3) IR IN (infrared connection), (4) HD OUT (HDMI), (5) ETHERNET port, (6) S/PDIF optical audio output, (7) RS232 port, and (8) DC IN for the external power supply.

1. **ANT IN (IEC-type):** DVB-T2/C tuner to receive terrestrial & cable channels.
2. **LNB IN (F-type):** DVB-S2 tuner to receive satellite channels.
3. **IR IN (jack):** Infrared connection for external IR receiver.
4. **HD OUT (HDMI 1.4a):** HDMI connection, up to Full HD 1080p.
5. **ETHERNET (RJ45):** 10/100 Mbps Ethernet interface for network connection, plugins, and online software upgrades.
6. **S/PDIF:** Optical audio output.
7. **RS232 (jack):** For serial communication.
8. **DC IN:** Connection for the external 12V power supply.

Remote Control

2in1 Universal Remote Control EDI-RCU 3 Learn OS*

STB + TV



REMOTE CONTROL
2 in 1
UNIVERSAL

* It is ready and pre-programmed with the 5 most important functions for SAMSUNG and LG TVs. However, you can program the 5 buttons as you wish for each TV.

Image: The EDISION EDI-RCU OS 2-in-1 remote control. This universal remote is designed to control both the STB (Set-Top Box) and TV functions. It features dedicated buttons for power, TV/Radio mode, volume control, navigation, menu access, media playback, and more. It is pre-programmed for common TV brands like Samsung and LG, with programmable buttons for additional TV functions.

The EDISION EDI-RCU OS is a 2-in-1 remote control designed for both the receiver and your television. It is pre-programmed with the 5 most important functions for SAMSUNG and LG TVs. You can program these 5 buttons as you wish for other TV functions.

SETUP

Initial Connection

1. Connect Antenna/Satellite Cable:

- For terrestrial or cable channels, connect your DVB-T2/C antenna or cable to the **ANT IN** port (1) on the rear panel.
- For satellite channels, connect your satellite dish cable to the **LNB IN** port (2) on the rear panel.

2. Connect to TV: Connect an HDMI cable from the **HD OUT** port (4) on the receiver to an HDMI input on your television.

3. Connect Power: Connect the external 12V Power Supply Unit (PSU) to the **DC IN** port (8) on the rear panel, then plug the PSU into a wall outlet.

4. Insert Smartcard (Optional): If you have a smartcard for encrypted channels, insert it into the **Card Reader slot** (4) on the side panel, ensuring correct orientation.

5. Network Connection (Optional):

- For a wired connection, connect an Ethernet cable from your router to the **ETHERNET** port (5).
- For wireless connection, the device has **built-in WiFi**. You will configure this through the on-screen menu after initial boot-up.

6. **Insert Batteries into Remote:** Open the battery compartment on the back of the remote control and insert the two AAA batteries provided, observing polarity.

First Time Setup Wizard

Upon first power-on, the receiver will typically guide you through a first-time setup wizard. Follow the on-screen instructions to:

- Select your preferred language.
- Configure video output settings.
- Perform a channel scan for DVB-S2 and/or DVB-T2/C.
- Set up network connection (WiFi or Ethernet).

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** Press the **POWER** button on the remote control or the front panel.
- **Channel Selection:** Use the **CH+/-** buttons on the remote or front panel, or enter the channel number directly using the numeric keypad on the remote.
- **Volume Control:** Use the **VOL+/-** buttons on the remote.
- **Menu Navigation:** Use the **MENU** button to access the main menu, and the arrow keys **UP/DOWN/LEFT/RIGHT** and **OK** button to navigate.
- **Exit Menu:** Press the **EXIT** button to return to live TV or the previous screen.

Advanced Features

- **Media Player:** Access the built-in media player to play various multimedia files from connected USB storage devices.
- **PVR (Personal Video Recorder):** Connect a USB storage device to one of the **USB 2.0 ports** (5) to record live TV programs. Use the PVR functions on the remote control.
- **Time Shift:** Pause live TV and resume playback later. Requires a connected USB storage device.
- **EPG (Electronic Program Guide):** Access the extensive EPG to view program schedules and set timers for recording.
- **Web Browser & HbbTV:** Utilize the integrated web browser and HbbTV support for interactive services (requires internet connection).
- **Add-Ons & Plug-Ins:** The E2 Linux operational system allows for expandable add-ons and plug-ins to enhance functionality.

MAINTENANCE

Cleaning

To clean the receiver, use a soft, dry cloth. Do not use liquid cleaners or aerosol sprays, as they may damage the device.

Ensure the device is powered off and unplugged before cleaning.

Software Updates

Regularly check for and install software updates to ensure optimal performance and access to the latest features. Updates can typically be performed via the network connection through the receiver's menu system. Refer to the on-screen instructions for the update process.

Ventilation

Ensure adequate ventilation around the receiver to prevent overheating. Do not block any ventilation openings. Avoid placing the device in enclosed spaces or on soft surfaces that may obstruct airflow.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable disconnected; PSU failure	Check power cable connection to receiver and wall outlet. Ensure the power outlet is active.
No signal / Black screen	Incorrect input selected on TV; Loose antenna/satellite cable; Incorrect tuner settings	Select the correct HDMI input on your TV. Check all cable connections. Perform a channel scan or verify tuner configuration in the menu.
Remote control not working	Dead batteries; Obstruction between remote and receiver; Incorrect remote mode	Replace batteries. Ensure no objects block the IR path. Press the STB button on the remote to ensure it's in receiver control mode.
Network connection issues	Incorrect network settings; Router issue; WiFi signal weak	Verify network settings in the receiver's menu. Restart your router. Ensure the receiver is within range of your WiFi network.
Device feels warm	Normal operation; Insufficient ventilation	It is normal for the device to feel warm during operation. Ensure proper ventilation and do not block air vents.

SPECIFICATIONS

Type: Combo DVB-S2 + DVB-T2/C digital satellite receiver E2 Linux Full HD

Tuners: 1 x DVB-S2, 1 x DVB-T2/C

Operational System: E2 Linux

Processor: Mips Broadcom 742 MHz Dual-Core (Up to 742MHz, 2000 DMIPS)

Memory: 512MB SLC NAND Flash / 512MB DDR3

Video Resolution: 1080p, 1080i, 780p, 720p, 576p, 576i, 480p, 480i

Decoding: H.265/HEVC decoding support

Connectivity:

- WiFi Connection: Embedded
- Bluetooth: Embedded 2.1/3.0/4.0
- Ethernet: 10/100 Mbps
- USB: 2 x USB 2.0 ports
- HDMI: 1 x HDMI 1.4a

- Other: 1 x Smartcard reader, 1 x jack to RS232, 1 x jack to IR, 1 x S/PDIF

Power Consumption: Less than 0.5 Watt in low-power stand-by mode

Dimensions (W x H x D): 145 x 35 x 120 mm

Weight: 0.5 kg

Color: Black

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Edision website or contact your local dealer.

Manufacturer: Edision

Model Number: 01-08-0009

Date First Available: 18 January 2018

Additional support resources may be available online.

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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

Open the live page

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