

Yesido TV12

Yesido TV12 Gaming TV Box User Manual

1. INTRODUCTION

The Yesido TV12 Gaming TV Box is a versatile device designed to transform your television into a smart entertainment hub. It combines 4K media streaming capabilities with extensive gaming emulation, offering a comprehensive entertainment experience. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Image 1.1: The Yesido TV12 Gaming TV Box and included game controllers.

2. PRODUCT OVERVIEW

The Yesido TV12 is a high-tech smart TV box that supports high-definition 4K resolution, allowing you to enjoy movies and TV shows with stunning clarity. It features an Amlogic S905 smart chip and runs on an Android 12.0 dual system. The device is equipped with 2GB RAM and 16GB internal storage, facilitating multitasking and storage of your favorite media and games. A powerful Mali-G31 MP2 GPU ensures smooth performance for demanding games.

Key Features:

- 4K HD Resolution Support (1080P to 4K)
- Android 12.0 Dual System
- Amlogic S905 Smart Chip
- Mali-G31 MP2 GPU
- 2GB RAM and 16GB Storage
- Supports over 10,000 game emulations (14 types)
- Integrated 2.4G/5G Wi-Fi and 100Mbps RJ45 Ethernet
- Compatible with popular streaming services (Netflix, Hulu, Amazon Prime Video, Disney+)
- Voice-controlled remote for easy navigation
- Compatible with two game controllers



Image 2.1: Internal architecture highlighting the Amlogic S905 chip, memory, and data transmission capabilities.

3. SETUP GUIDE

3.1 Unboxing and Components

Carefully remove all items from the packaging. Ensure the following components are present:

- Yesido TV12 Gaming TV Box
- Power Adapter
- HDMI Cable
- Remote Control
- Game Controllers (quantity may vary)
- User Manual (this document)



Image 3.1: The TV Box and game controllers, ready for setup.

3.2 Connecting to Your TV

1. Connect one end of the HDMI cable to the HDMI port on the Yesido TV12.
2. Connect the other end of the HDMI cable to an available HDMI input port on your television. Note the HDMI input number (e.g., HDMI 1, HDMI 2).

3.3 Powering On

1. Connect the power adapter to the DC IN port on the TV Box.
2. Plug the power adapter into a wall outlet.
3. Turn on your television and select the corresponding HDMI input using your TV remote.
4. The TV Box will automatically power on and display the boot-up screen.

3.4 Network Connection

For internet access, you can connect via Wi-Fi or Ethernet.

- **Wi-Fi:** Navigate to Settings > Network > Wi-Fi. Select your network from the list, enter the password, and connect.
- **Ethernet:** Connect an Ethernet cable from your router to the RJ45 port on the TV Box. The connection should be established automatically.

3.5 Remote Control and Gamepad Pairing

The included remote control is typically pre-paired. If not, or if pairing gamepads:

- Ensure batteries are inserted correctly into the remote/gamepad.
- For Bluetooth gamepads, go to Settings > Connected Devices > Pair new device and follow the on-screen instructions.

4. OPERATING INSTRUCTIONS

4.1 Navigating the Interface

Use the remote control to navigate the Android 12.0 interface. The directional buttons move the cursor, the OK button selects, and the Back button returns to the previous screen. The Home button returns to the main launcher screen.



Image 4.1: Navigating the Yesido TV Box interface with the remote control.

4.2 Streaming Media

The TV Box supports various streaming applications. Pre-installed apps like YouTube are available, and you can download more from the app store (e.g., Netflix, Hulu, Amazon Prime Video, Disney+).

1. Select the desired streaming app from the home screen or 'My Apps' section.

2. Log in with your account credentials.
3. Browse and select content to watch.

4.3 Gaming

The Yesido TV12 is designed for gaming, supporting over 10,000 game emulations. Connect your game controllers as described in Section 3.5.

1. Access the 'Games' or 'Emulator' section from the home screen.
2. Select your desired game or emulator.
3. Use the connected game controllers for an immersive gaming experience.



Image 4.2: The wireless gamepads compatible with the TV Box.

4.4 Voice Control

If your remote control supports voice input, press the voice button and speak your commands or search queries. This allows for hands-free content search and device control.

5. MAINTENANCE

5.1 Cleaning the Device

To maintain optimal performance and appearance, regularly clean the TV Box:

- Unplug the device from the power outlet before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces.
- Do not use liquid cleaners, aerosols, or abrasive materials, as they may damage the device.

5.2 Software Updates

Keep your device's software updated to ensure the best performance and access to new features:

- Connect the TV Box to the internet.
- Navigate to Settings > About > System Update.
- Follow the on-screen prompts to check for and install any available updates.

5.3 Storage Management

With 16GB of internal storage, managing your space is important:

- Go to Settings > Storage to view storage usage.
- Uninstall unused applications or delete unnecessary files to free up space.
- The device supports TF cards for expandable storage.

6. TROUBLESHOOTING

6.1 No Power

- Ensure the power adapter is securely connected to the TV Box and a working power outlet.
- Try a different power outlet.

6.2 No Signal / No Display

- Verify the HDMI cable is securely connected to both the TV Box and the TV.
- Ensure your TV is set to the correct HDMI input source.
- Try a different HDMI cable or HDMI port on your TV.

6.3 Network Connection Issues

- **Wi-Fi:** Check if your Wi-Fi router is working correctly. Re-enter the Wi-Fi password in Settings > Network.
- **Ethernet:** Ensure the Ethernet cable is properly connected to both the TV Box and the router.
- Restart your router and the TV Box.

6.4 Remote Control Not Responding

- Check and replace the batteries in the remote control.
- Ensure there are no obstructions between the remote and the TV Box.
- Re-pair the remote control if necessary (refer to Section 3.5).

6.5 Game Performance Issues

- Close any background applications to free up RAM.
- Ensure sufficient storage space is available.

- For online games, check your internet connection stability.

7. SPECIFICATIONS



Image 7.1: The powerful Amlogic S905 CPU at the core of the TV Box.

Feature	Description
Brand Name	Yesido
Model Name	TV12
Operating System	Android 12.0 Dual System
CPU	Amlogic S905
GPU	Mali-G31 MP2
Installed RAM	2 GB

Memory Storage Capacity	16 GB
Video Output Resolution	1080P to 4K
Connectivity Technology	HDMI, Wi-Fi (2.4G/5G), RJ45 (100Mbps)
Connector Type	HDMI
Supported Internet Services	Netflix, Hulu, Amazon Prime Video, Disney+
Compatible Devices	Television
Included Components	TV Box, Controllers
Color	Black
Item Weight	1200 grams
Product Dimensions (L x W x H)	20 x 5 x 10 cm

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Yesido TV12 Gaming TV Box comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

8.2 Customer Support

If you encounter any issues not covered in this manual or require further assistance, please contact Yesido customer support. Contact details can typically be found on the product packaging, the official Yesido website, or your retailer's support page.