

## TOIPRO T95Z Plus

# TOIPRO T95Z Plus Android TV Box 12.0 User Manual

Model: T95Z Plus

## 1. INTRODUCTION

Thank you for choosing the TOIPRO T95Z Plus Android TV Box 12.0. This device is designed to transform your television into a smart entertainment hub, offering access to a vast array of applications, streaming services, and multimedia content. Powered by Android 12.0 OS and equipped with advanced connectivity features like Wi-Fi 6 and Bluetooth 5.0, it delivers a smooth and immersive viewing experience with support for up to 6K resolution. This manual provides detailed instructions for setup, operation, and troubleshooting to help you get the most out of your new device.

## 2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- TOIPRO T95Z Plus Android TV Box
- Power Adapter
- HDMI Cable
- IR Remote Control
- Mini Wireless Keyboard
- User Manual (this document)



Image: The TOPIPRO T95Z Plus Android TV Box and its included accessories: power supply, HDMI cable, remote control, and user manual.

### 3. PRODUCT OVERVIEW

#### 3.1 Device Layout

The TOPIPRO T95Z Plus Android TV Box features a compact design with various ports for connectivity.



Image: The TOPIPRO T95Z Plus Android TV Box, its standard remote, and the included mini wireless keyboard.

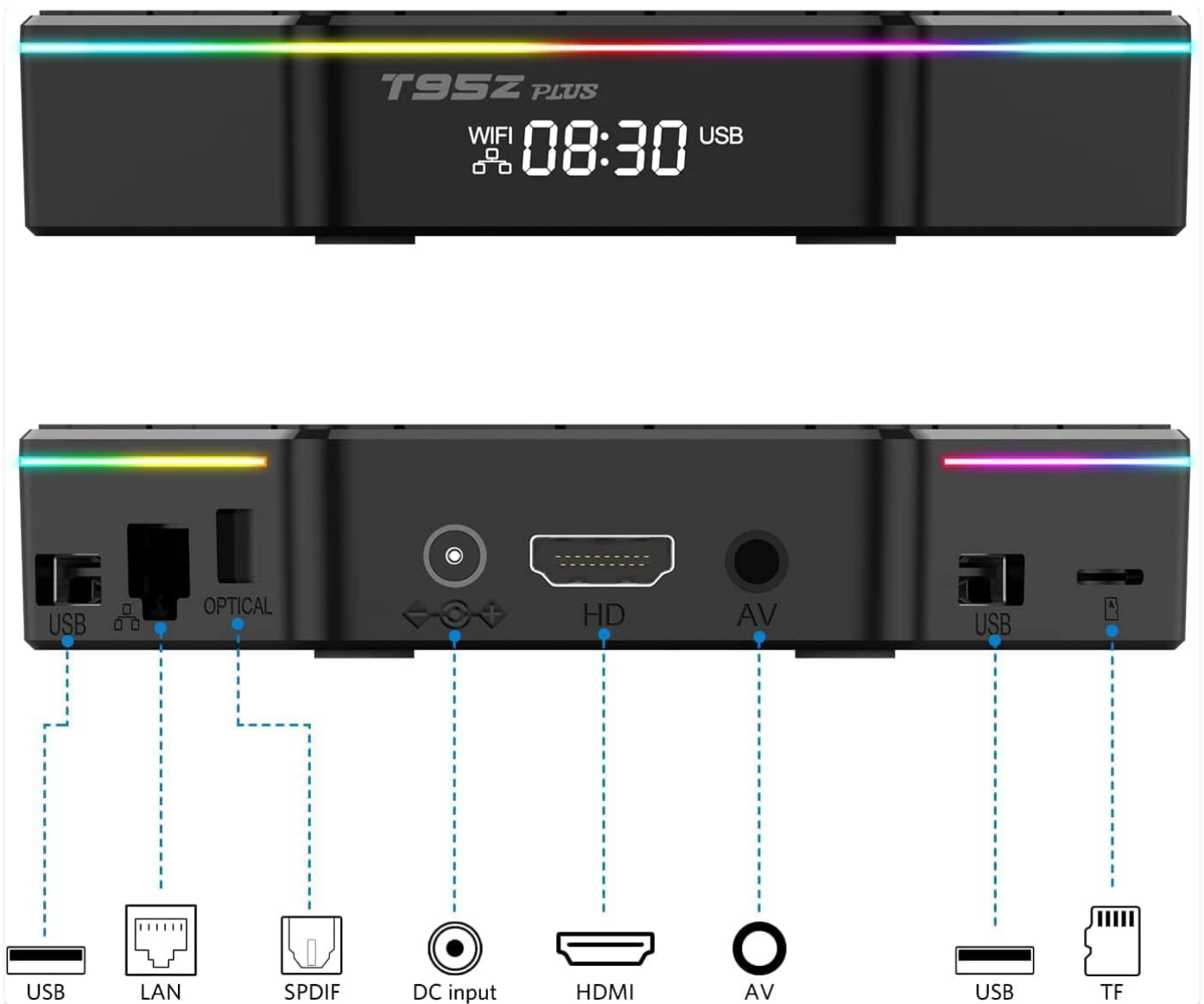


Image: Detailed view of the TV box ports, including USB, LAN (Ethernet), SPDIF (Optical), DC input for power, HDMI, AV, and TF card slot.

### 3.2 Mini Wireless Keyboard

The included mini wireless keyboard provides an enhanced input method for navigation, typing, and gaming.



<b>Fn</b> +	Adjust mouse sensitivity	<b>Fn</b> +	Jump to end of a text
<b>Fn</b> +	[Task Manager] shortcut		Left mouse click
<b>Fn</b> +	[Print Screen] shortcut		Right mouse click
<b>Fn</b> +	Turn off / on touchpad		*Used during factory product description for more details
<b>Fn</b> +	Maximize current page	<b>F1</b>	[Start / Menu] bar
<b>Fn</b> +	Open development tools		
<b>Fn</b> +	Jump to start of a text	<b>Win</b>	

Image: The mini wireless keyboard, highlighting its full QWERTY layout, touchpad, and various function keys for quick access to features like mouse sensitivity adjustment, task manager, print screen, and media controls.

## 4. SETUP GUIDE

### 4.1 Initial Connection

Follow these steps to connect your Android TV Box to your television and power source:

1. Connect one end of the HDMI cable to the HDMI port on the TV Box.
2. Connect the other end of the HDMI cable to an available HDMI input on your television.
3. Connect the power adapter to the DC input port on the TV Box.
4. Plug the power adapter into a wall outlet.
5. Turn on your television and select the correct HDMI input source using your TV remote.
6. The TV Box will automatically power on and boot up.

Your browser does not support the video tag.

Video: This video demonstrates the step-by-step process of connecting the TOIPRO T95Z Plus Android TV Box to your television, including plugging in the HDMI cable and power cord.

## 5. OPERATING INSTRUCTIONS

### 5.1 Powering On/Off

The device typically powers on automatically when connected to power. To turn off or restart, use the power button on the included remote control.

### 5.2 Navigating the Interface

Use the included IR remote control or the mini wireless keyboard to navigate the Android TV interface. The remote control provides basic navigation, volume, and media playback controls. The mini keyboard offers a full QWERTY layout and a touchpad for more precise control, similar to a computer mouse.

### 5.3 Network Connection

To access online content, the TV Box requires an internet connection. You can connect via Wi-Fi or Ethernet.

- **Wi-Fi:** Go to Settings > Network & Internet > Wi-Fi. Select your network from the list, enter the password if required, and connect. The device supports 2.4G and 5.8G Wi-Fi 6 for fast and stable connections.
- **Ethernet:** Connect an Ethernet cable from your router to the LAN port on the TV Box. The device will automatically detect and connect to the wired network.

### 5.4 Using the Mini Keyboard

The mini wireless keyboard connects via a USB dongle. Plug the dongle into any available USB port on the TV Box. The keyboard allows for easy text input, navigation, and even gaming.

# Mini Keyboard for Gaming & Searches

support multi-touch gestures and scrolling bar

10  
meter

Transmission range

Good job!

I win, Dad!



Image: A family using the mini wireless keyboard to interact with the Android TV Box, demonstrating its use for gaming and searches with a transmission range of up to 10 meters.

## 5.5 Casting and Mirroring

The TV Box supports wireless projection technologies like DLNA, Miracast, and Airplay, allowing you to cast content or mirror your smartphone/tablet screen to your TV.

# Supersize Your Favorites on TV

Enjoy your favorite videos, photos, games, and more from your iOS or Android devices on the big screen.

Airplay 

DLNA 

Miracast 



Image: The TV Box supports Airplay, DLNA, and Miracast, enabling users to easily cast videos, photos, and games from their iOS or Android devices to the big screen.

## 6. KEY FEATURES

### 6.1 Android 12.0 OS

Experience the latest in Android technology with the T95Z Plus Android TV Box 2024. Powered by Android 12.0 OS and H618 chipsets, it ensures seamless navigation and easy access to the latest applications for endless entertainment possibilities.



Image: The H618 chip, featuring Allwinner, Cortex-A53, and Mali G31 MP2, designed for smooth operation and broad compatibility.

## 6.2 High-Speed Connectivity (Wi-Fi 6 & Bluetooth 5.0)

Stay connected with dual-band Wi-Fi (2.4G and 5.8G) and Wi-Fi 6 technology, providing lightning-fast speeds of up to 9.6 Gbps. Bluetooth 5.0 enables easy connectivity to headphones, keyboards, speakers, and more, enhancing your TV entertainment experience.

# 2.4G/5G WiFi ANDROID BOX



2.4G/5GHz



Ethernet 100M

**Dual Frequency**

**Single Frequency**



Image: The Android Box supports 2.4G/5G Wi-Fi 6, offering both dual-frequency and single-frequency options for robust wireless connectivity, alongside a 100M Ethernet port.



Image: The TV Box features ultra-fast Bluetooth 5.0, allowing seamless connection to various peripherals such as gamepads, speakers, smartphones, and mice.

### 6.3 Stunning Visuals (6K Output, HDR10, 3D)

Immerse yourself in stunning visuals with up to 6K resolution output and HDR10 technology, delivering vibrant and lifelike images. Experience a cinema-quality viewing experience with 3D functionality, all from the comfort of your home.



Image: The TV Box allows you to upgrade your viewing experience to 6K HDR 10, supporting Ultra HD, 3D graphics, HDR10bit, and HEVC for superior image quality.



Image: The device supports up to 6K decoding and HDR10, providing enhanced color and contrast for a more vivid viewing experience.

### 6.4 App Ecosystem

Access a wide range of applications from APKpure, Google Play, and Aptoide TV. The Android 12.0 OS ensures compatibility with popular streaming services and entertainment apps.

# ANDROID TV BOX 12.0

Support tons of TV apps and fits your needs perfectly

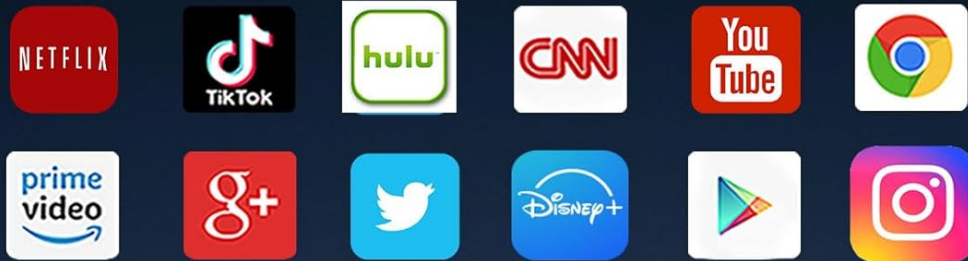


Image: The Android TV Box 12.0 supports numerous TV apps, including popular streaming services and social media platforms, fitting various entertainment needs.

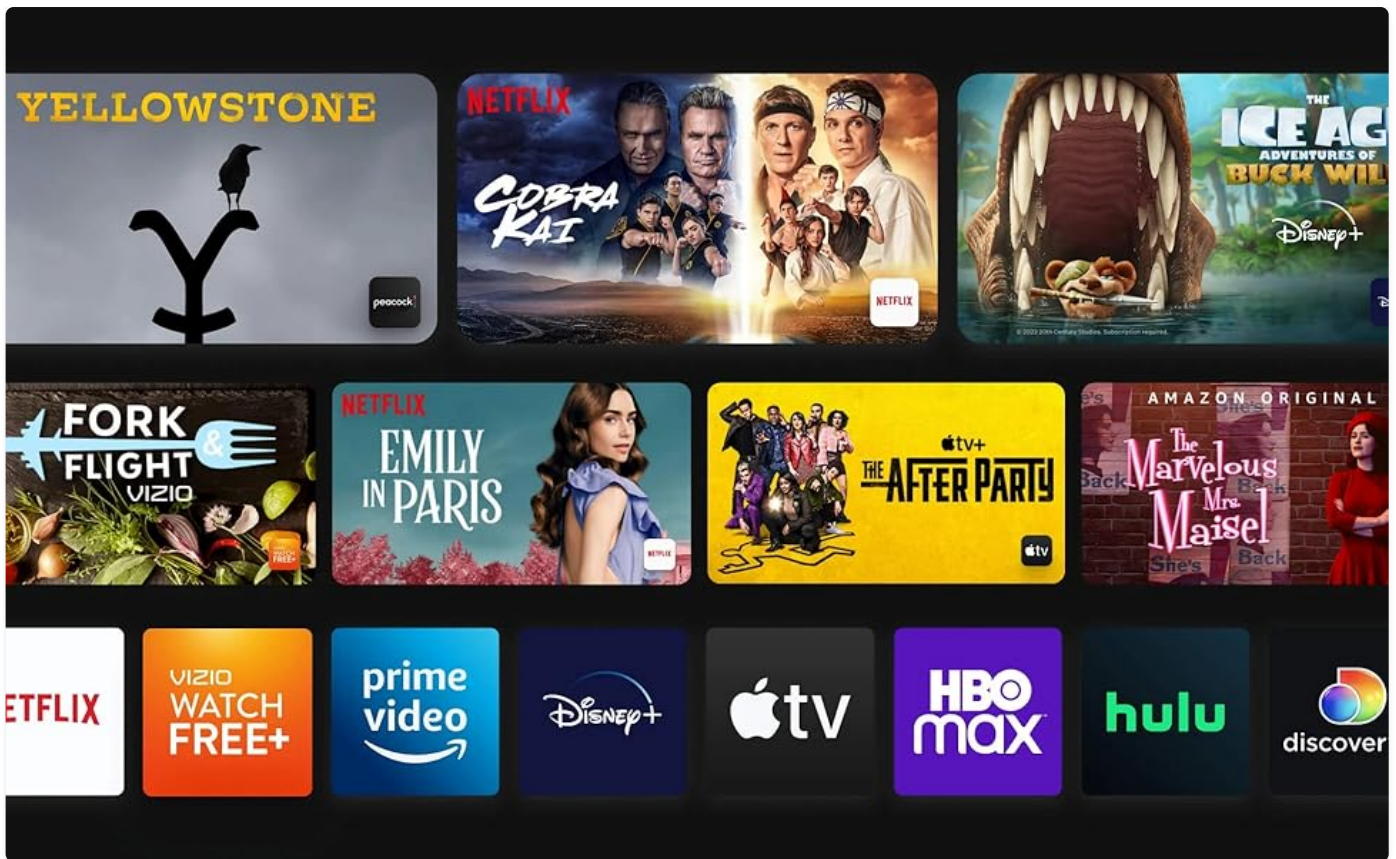


Image: The home screen of the Android TV Box displays a variety of bundled apps, making it easy to access popular streaming services like Netflix, Prime Video, Disney+, and Hulu.

## 7. TROUBLESHOOTING

If you encounter any issues with your TOPIPRO T95Z Plus Android TV Box, please refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
No power/Device not turning on	Power adapter not connected or faulty.	Ensure the power adapter is securely connected to the TV Box and a working power outlet. Try a different outlet.
No display on TV	Incorrect HDMI input selected on TV; HDMI cable loose or faulty.	Verify your TV is set to the correct HDMI input source. Check HDMI cable connections; try a different HDMI port or cable.
Wi-Fi connection issues	Incorrect Wi-Fi password; router too far; network interference.	Double-check Wi-Fi password. Move the TV Box closer to the router. Restart your router and the TV Box.
Remote control not working	Batteries low or inserted incorrectly; IR sensor blocked.	Replace batteries. Ensure line of sight between remote and TV Box.
Mini keyboard not responding	USB dongle not plugged in; low keyboard battery.	Ensure the USB dongle is securely plugged into the TV Box. Charge the keyboard if it's rechargeable, or replace batteries.
Applications freezing or crashing	Insufficient memory; app compatibility issues.	Close background applications. Clear app cache (Settings > Apps). Update the app or the system firmware.

## 8. TECHNICAL SPECIFICATIONS

Below are the detailed specifications for the TOIPRO T95Z Plus Android TV Box 12.0:

Feature	Specification
Operating System	Android 12.0
Processor	H618 Chipset (Allwinner Cortex-A53, Mali G31 MP2)
RAM	4GB
Internal Storage	32GB
Wi-Fi	2.4G/5.8G Dual-Band Wi-Fi 6
Bluetooth	Bluetooth 5.0
Video Output	Up to 6K Resolution, HDR10, 3D
Ports	USB 2.0, HDMI 2.0, Ethernet RJ45, TF card, AV, Power DC 5V/2A, Optical
Supported Internet Services	Netflix, Skype, Hulu Plus, Google TV, YouTube (and others via app installation)
Dimensions	4 x 4 x 0.8 inches
Item Weight	1.23 pounds
Color	Chrome

## 9. WARRANTY AND CUSTOMER SUPPORT

TOIPRO is committed to providing high-quality products and excellent customer service. If you have any questions, concerns, or require technical assistance with your Android TV Box, please do not hesitate to contact our responsive support team. Refer to your purchase documentation for specific warranty details and contact information.