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## BL T95Z PLUS

# BL T95Z Plus Android TV Box User Manual

Model: T95Z PLUS

## INTRODUCTION

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This user manual provides comprehensive instructions for setting up, operating, and maintaining your BL T95Z Plus Android TV Box. Please read this manual carefully before using the device to ensure optimal performance and longevity. The BL T95Z Plus Android TV Box is a high-performance streaming media player designed to transform your television into a smart entertainment hub. Featuring the latest Android 12.0 OS, a powerful H618 quad-core CPU, and support for 6K Ultra HD resolution with HDR10+, it delivers a superior viewing experience. Advanced connectivity options like Wi-Fi 6 and Bluetooth 5.0 ensure seamless streaming and device integration.

## PACKAGE CONTENTS

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Before proceeding with the setup, please verify that all items listed below are included in your package:

- Android TV Box 64GB (BL T95Z Plus)
- IR Remote Control
- HDMI Cable
- US Power Adapter
- User Manual (this document)

# Product Display



Image: The BL T95Z Plus Android TV Box displayed with its standard accessories, including the IR remote control, HDMI cable, US power adapter, and the user manual. This image illustrates the complete package contents.

## SETUP GUIDE

### 1. Connecting the TV Box

- 1. Connect HDMI Cable:** Insert one end of the provided HDMI cable into the HDMI port on the BL T95Z Plus TV Box and the other end into an available HDMI input on your television.
- 2. Connect Power Adapter:** Plug the US Power Adapter into the DC port on the TV Box and then into a wall outlet.
- 3. Connect to Network (Optional):**
  - **Wi-Fi:** After powering on, you can connect to your Wi-Fi network through the on-screen settings. The device supports Wi-Fi 6 (2.4G/5G) for high-speed wireless connectivity.
  - **Ethernet:** For a wired connection, connect an Ethernet cable from your router to the LAN port on the TV Box.
- 4. Power On:** The device should power on automatically once connected to power. If not, press the power button on

the remote control.



Image: The BL T95Z Plus Android TV Box, a hexagonal device with LED lighting, shown alongside its infrared remote control. This image highlights the main unit and its primary input device.

## 2. Initial Setup Wizard

Upon first boot, the TV Box will guide you through an initial setup wizard. Follow the on-screen prompts to:

- Select your preferred language.
- Connect to your Wi-Fi network (if not using Ethernet).
- Sign in with your Google account to access the Google Play Store and other Google services.
- Adjust display settings if necessary.

## OPERATING INSTRUCTIONS

### Navigating the Interface

The BL T95Z Plus runs on Android 12.0 OS, featuring a user-friendly interface. Use the provided IR Remote Control to navigate:

- **Directional Pad (D-Pad):** Use the arrow keys to move between icons and menu options.
- **OK Button:** Press to select an item or confirm an action.

- **Back Button:** Returns to the previous screen.
- **Home Button:** Returns to the main home screen.
- **Volume Buttons:** Adjust the audio output volume.
- **Mouse Mode:** Some remotes may have a mouse mode button to enable an on-screen cursor for easier navigation in certain applications.



Image: A visual representation of the Android 12.0 operating system interface as displayed on a television screen, showcasing a variety of pre-installed and downloadable applications. The image emphasizes the updated user interface and improved compatibility.

## Installing Applications

Access the Google Play Store from the home screen to download and install a wide range of applications, including streaming services (Netflix, YouTube), social media, and games. The device supports popular services like Netflix, Skype, Chrome, Google Play Store, and YouTube.

## Media Playback and Streaming

The BL T95Z Plus supports video decoding up to 5780\*2890 pixels and offers a resolution of 6K@30fps. With 4K 3D and

HDR10+ technology, it provides rich and vibrant color performance with enhanced contrast and detail.

# 6K Ultra HD Definition

Ultra-high Dynamic Range HDR10+ provides brighter images, deeper blacks, and wider array of color gamut than a 4K image.



1080P                      4K                      6K

Image: A visual comparison demonstrating the clarity and detail differences between 1080P, 4K, and 6K resolutions on a television screen, emphasizing the superior quality of 6K Ultra HD with HDR10+ support provided by the TV Box.



Image: A split image illustrating the difference between standard color representation and HDR10 rich colors, showcasing the enhanced vibrancy, deeper blacks, and brighter images achieved with HDR10+ technology.

### Screen Mirroring/Casting

The device supports mobile phone mirroring and casting technologies like Airplay, DLNA, and Miracast, allowing you to display content from your smartphone or tablet directly on your TV screen.

# Interactive Screen Sharing



Movie



Image



Music



Game



Airplay



DLNA



Miracast

Image: A user is shown casting content from a smartphone to a television via the Android TV Box, illustrating the interactive screen sharing capabilities for movies, images, music, and games using Airplay, DLNA, and Miracast.

## External Device Connectivity

You can connect various external devices to the TV Box:

- **USB Ports:** Use the USB 2.0 ports to connect external hard drives (up to 2TB), USB flash drives (up to 128GB via TF card slot), keyboards, mice, or gamepads.
- **Bluetooth 5.0:** Pair Bluetooth headsets, speakers, remote controls, and gamepads for enhanced audio and control. Bluetooth 5.0 offers higher transmission efficiency and range compared to older versions.

# High Definition 6K HDR10+

6K High Dynamic Range (HDR10+) provides brighter images with a wider color gamut than 4K images.



Image: A graphic illustrating the versatility of Bluetooth 5.0 connectivity with the BL T95Z Plus Android TV Box, showing various compatible devices such as smartphones, gamepads, keyboards, headphones, and mice, highlighting improved transmission efficiency and range.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the TV Box. Do not use liquid cleaners or aerosols.
- **Ventilation:** Ensure the TV Box is placed in a well-ventilated area to prevent overheating. Do not block any ventilation openings.
- **Software Updates:** The 6K TV Box supports OTA (Over-The-Air) technology, ensuring that the firmware is always up-to-date with the latest features and security enhancements. Regularly check for and install available updates through the system settings.
- **Storage Management:** Periodically clear cache and unnecessary files from applications to maintain optimal performance. The device has 64GB of internal storage and supports expandable storage via TF card (up to 128GB) and a 2TB hard disk.

## TROUBLESHOOTING

| Problem                                | Possible Cause  | Solution  |
|--|---|---|
| No Power                               | Power adapter not connected or faulty outlet.                           | Ensure the power adapter is securely connected to the TV Box and a working power outlet. Try a different outlet.  |
| No Picture on TV                       | HDMI cable loose or incorrect TV input selected.                        | Check HDMI cable connections. Ensure your TV is set to the correct HDMI input source. Try a different HDMI port on your TV.   |
| Remote Control Not Responding          | Batteries are dead or remote is not pointed directly at the box.        | Replace batteries in the remote control. Ensure there are no obstructions between the remote and the TV Box's IR receiver. Point the remote directly at the device.                   |
| Poor Wi-Fi Connection                  | Weak signal, interference, or incorrect Wi-Fi password.                 | Move the TV Box closer to your Wi-Fi router. Ensure no large objects are blocking the signal. Re-enter Wi-Fi password. Consider using an Ethernet cable for a more stable connection. |
| Applications Crashing/Slow Performance | Too many apps running in background, low storage, or outdated firmware. | Close unused applications. Clear app caches. Check for and install system updates (OTA). Consider a factory reset if issues persist (backup data first).                              |

## SPECIFICATIONS

| Feature            | Detail  |
|--------------------|---|
| Model Name         | T95Z PLUS   |
| Operating System   | Android 12.0 OS   |
| CPU                | H618 Quad-core Cortex-A53                                     |
| GPU                | Mali-G31  |
| RAM                | 4GB   |
| ROM                | 64GB  |
| Expandable Storage | TF Card (up to 128GB), 2TB Hard Disk                          |
| Video Output       | 6K@30fps, 4K 3D, HDR10+                                       |
| Wi-Fi              | Wi-Fi 6 (2.4G/5G)   |
| Bluetooth          | Bluetooth 5.0   |
| Ethernet           | 100M  |
| Ports              | HDMI, USB 2.0, LAN, Optical Audio, DC Power, AV, TF Card Slot |
| Dimensions         | 4.2 x 4.2 x 0.9 inches  |
| Weight             | 3.52 ounces   |

# Powerful Allwinner H618 Chip



Quad-core  
Cortex-A53



4GB RAM  
64GB ROM



Multi-core G31  
OpenGL ES 3.2



FULL  
FORMATS  
6K@30fps  
4K@60fps  
H265/VP9/AVS2

Image: An internal view highlighting the powerful Allwinner H618 chip, detailing its specifications including Quad-core Cortex-A53 CPU, 4GB RAM, 64GB ROM, Multi-core G31 OpenGL ES 3.2 GPU, and support for 6K@30fps video decoding.



Image: A graphic detailing the advanced connectivity features of the BL T95Z Plus, including Wi-Fi 6 with dual-band 2.4G/5G support, 100M Ethernet, and Bluetooth 5.0, ensuring a secure and low-latency network experience.

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official BL website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

**Online Support:** Visit the [BL Store on Amazon](#) for product information and support resources.