

Beelink GT King TV Box

Beelink GT King TV Box User Manual

Model: GT King TV Box

1. INTRODUCTION

The Beelink GT King TV Box is a high-performance streaming media player designed to transform your television into a smart entertainment hub. Featuring an Amlogic S922X Hexa-core processor, 4GB RAM, and 64GB ROM, it runs on Android 9.0, supporting 4K UHD resolution at 60fps. This manual provides essential information for setting up, operating, and maintaining your device.

2. PACKAGE CONTENTS

Carefully unpack your Beelink GT King TV Box and ensure all items are present. The standard package includes:

- Beelink GT King TV Box
- Voice Remote Control
- HDMI Cable
- Power Adapter (specific plug type may vary by region)
- User Manual (this document)

Accessories



User manual



HDMI cable



Voice remote control

Power adapter



UK



EU



US

Image: Included accessories for the Beelink GT King TV Box.

3. PRODUCT OVERVIEW

3.1 Device Features

- **Operating System:** Android 9.0
- **Processor:** Amlogic S922X Hexa-core (Quad-core Cortex-A73 1.8GHz + Dual-core Cortex-A53 1.5GHz)
- **GPU:** Hexa-core ARM Mali-G52 MP6
- **RAM:** 4GB LPDDR4
- **ROM:** 64GB eMMC
- **Video Output:** 4K UHD at 60fps, HDMI 2.1, HDCP 2.2
- **Wireless Connectivity:** Wi-Fi 6 (802.11 a/b/g/n/ac/ax 2.4GHz + 5.8GHz), Bluetooth 4.1
- **Wired Connectivity:** Gigabit Ethernet (RJ45)
- **USB Ports:** 2x USB 3.0, 1x USB 2.0
- **Audio Output:** SPDIF, AV
- **Storage Expansion:** TF Card Slot



Image: Key specifications of the Beelink GT King TV Box.

3.2 Ports and Connections

The Beelink GT King TV Box offers various ports for connectivity:

1. **DC In:** Power input port.
2. **USB 2.0:** For connecting USB devices.
3. **HDMI Port:** Connects to your TV or display for video and audio output.
4. **RJ45 (LAN):** For wired network connection.
5. **Audio SPDIF:** For digital audio output to compatible audio systems.
6. **AV:** Analog video and audio output.
7. **USB 3.0 (x2):** High-speed ports for connecting USB devices like external hard drives or flash drives.
8. **TF Card Slot:** For expanding storage with a MicroSD card.

Many ports. Major possibilities

Packs a lot of connectivity into a small space.
Easily connect to your HDTV



Ports

1. DC in
6. AV

2. USB 2.0
7. USB 3.0

3. HDMI Port
8. USB 3.0

4. RJ45
9. TF Card

5. Audio SPDIF

Image: Rear and side view of the Beelink GT King TV Box with labeled ports.

3.3 Voice Remote Control

The included voice remote control features a built-in 6-axis gyroscope sensor for air mouse functionality and high-fidelity voice input for easy navigation and command execution.



4. SETUP GUIDE

Follow these steps to set up your Beelink GT King TV Box:

1. **Connect to Power:** Plug the power adapter into the DC In port on the TV Box, then connect the adapter to a power outlet.
2. **Connect to TV:** Use the provided HDMI cable to connect the HDMI port on the TV Box to an HDMI input port on your television. Note the HDMI input number on your TV (e.g., HDMI 1, HDMI 2).
3. **Network Connection:**
 - **Wired (Recommended):** Connect an Ethernet cable from your router to the RJ45 port on the TV Box.
 - **Wireless:** If using Wi-Fi, you will configure this after initial power-on.
4. **Remote Control:** Insert two AAA batteries (not included) into the voice remote control, ensuring correct polarity.
5. **Power On:** Turn on your television and select the correct HDMI input source. The Beelink GT King TV Box should power on automatically or by pressing the power button on the remote.

Android 9 TV Box

Your Favorite TV Through One Pocket-Sized Box



Image: The Android 9 TV Box interface displayed on a television.

5. OPERATING INSTRUCTIONS

5.1 Basic Navigation

Use the voice remote control to navigate the Android interface. The directional pad allows you to move between icons, and the 'OK' button selects items. The air mouse function (activated by a button on the remote) allows you to move a cursor on the screen by waving the remote.

5.2 Voice Control

Press the dedicated voice button on the remote and speak clearly into the microphone to issue commands or search for content. This feature enhances ease of use for searching apps, videos, or general information.

5.3 Network Configuration (Wi-Fi)

If you did not use a wired connection:

1. From the home screen, navigate to **Settings**.
2. Select **Network & Internet**.

3. Turn on **Wi-Fi** and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard or voice input.
5. Select **Connect**.

5.4 Using Applications

The Beelink GT King TV Box comes pre-installed with common applications like Chrome, Facebook, and YouTube. You can download additional applications from the Google Play Store. Navigate to the app icon and press 'OK' to launch.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your device:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the TV Box. Avoid liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the device is placed in a well-ventilated area to prevent overheating. Do not block the ventilation holes.
- **Temperature:** Operate the device within recommended temperature ranges. Avoid extreme heat or cold.
- **Software Updates:** Periodically check for system updates in the settings menu to ensure you have the latest features and security patches.
- **Power Off:** When not in use for extended periods, power off the device and unplug it from the power outlet.

7. TROUBLESHOOTING

If you encounter issues with your Beelink GT King TV Box, refer to the following common problems and solutions:

- **No Power:**
 - Ensure the power adapter is securely connected to the TV Box and a working power outlet.
 - Try a different power outlet.
- **No Display on TV:**
 - 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.
- **No Audio:**
 - Check the volume levels on both the TV Box and your television.
 - Go to **Settings > Droid settings > Display > Screen Resolution > Color Space Settings** and ensure the audio output is set correctly, often **PCM** instead of Auto, especially if using HDMI.
 - Ensure the HDMI cable is functioning correctly.
- **Remote Control Not Responding:**
 - Replace the batteries in the remote control.
 - Ensure there are no obstructions between the remote and the TV Box.
 - If it's a Bluetooth remote, ensure it is paired correctly in the device's Bluetooth settings.

- **Network Connection Issues:**

- For wired connections, check the Ethernet cable and ensure your router is working.
- For Wi-Fi, verify the Wi-Fi password and ensure the TV Box is within range of your router. Try restarting your router.

- **Slow Performance or App Crashes:**

- Close any unnecessary background applications.
- Restart the TV Box.
- Clear the cache of problematic applications in **Settings > Apps > [App Name] > Storage > Clear Cache**.

- **Unusual Screen Colors (e.g., Violet/Green Tint):**

- Navigate to **Droid settings > Display > Screen Resolution > Color Space Settings** and set it to **RGB**. This can resolve color display issues with certain TV models.

8. SPECIFICATIONS

Brand	Beelink
Model Number	Beelink GT-King TV Box
Operating System	Android 9.0
Processor	Amlogic S922X Hexa-core (Quad-core Cortex-A73 1.8GHz, Dual-core Cortex-A53 1.5GHz)
GPU	Hexa-core ARM Mali-G52 MP6
RAM	4GB LPDDR4
ROM	64GB eMMC
Video Output Resolution	3840x2160 pixels (4K)
HDMI Version	HDMI 2.1 with HDCP 2.2
Wi-Fi	Wi-Fi 6 (802.11 a/b/g/n/ac/ax 2.4GHz + 5.8GHz)
Bluetooth	Bluetooth 4.1
Ethernet	Gigabit (1000M) RJ45
USB Ports	2x USB 3.0, 1x USB 2.0
Other Ports	SPDIF, AV, TF Card Slot, DC In
Supported Internet Services	Chrome, Facebook, YouTube
Dimensions (L x W x H)	9.6L x 9.6l x 1.6H centimeters
Weight	1.32 Pounds
UPC	634759343196

9. WARRANTY AND SUPPORT

Specific warranty information is not available in the provided product data. For details regarding warranty coverage, technical support, or replacement parts, please refer to the documentation included with your purchase or contact Beelink customer service directly. You may also reach out to your retailer for assistance.