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› Formuler Z11 Pro Max User Manual

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Model: Z11 Pro Max

PRODUCT OVERVIEW

The Formuler Z11 Pro Max is an advanced Android 11 media streaming device designed for high-quality entertainment. It features a powerful RealTek RTD1319C CPU, Mali-G57 MC1 GPU, 4GB of RAM, and 32GB of eMMC storage, enabling smooth 4K content playback and application performance. This device supports Wireless AX 2x2 and Gigabit LAN for robust network connectivity, along with Bluetooth 5.0 for peripheral connections, including the included BT1 Remote Control.



Image: The Formuler Z11 Pro Max streaming device, its BT1 Bluetooth remote control, and the product's retail packaging, showcasing the complete set.

WHAT'S INCLUDED

Upon unboxing your Formuler Z11 Pro Max, please verify that all the following components are present:

- Formuler Z11 Pro Max Streaming Device
- HDMI Cable
- Power Cable
- Bluetooth Remote Control (BT1 Edition)
- Case Cover for Remote Control

SETUP GUIDE

Follow these steps to set up your Formuler Z11 Pro Max for the first time.

1. Connecting the Device

1. **Connect HDMI Cable:** Insert one end of the provided HDMI cable into the HDMI port on the Formuler Z11 Pro Max and the other end into an available HDMI input on your television or display.
2. **Connect Power Cable:** Plug the power adapter into the "Power Input" port on the device, then connect the adapter

to a wall outlet.

3. **(Optional) Connect Ethernet Cable:** For a stable wired internet connection, connect an Ethernet cable from your router to the "Gigabit LAN" port on the device. If you plan to use Wi-Fi, this step can be skipped.
4. **(Optional) Insert Micro SD Card:** If you wish to expand storage, insert a Micro SD card into the designated slot.
5. **(Optional) Connect USB Devices:** You can connect USB storage devices or other peripherals to the USB 3.0 or USB 2.0 ports.



Image: The rear panel of the Formuler Z11 Pro Max, clearly displaying its various connectivity ports including HDMI, Gigabit LAN, USB, and power input. The BT1 remote control is positioned next to the device.

2. Initial Boot-Up and Remote Control Pairing

1. **Power On:** Turn on your television and select the correct HDMI input. The Formuler Z11 Pro Max will automatically power on once connected to electricity.
2. **Remote Control Setup:** Insert the required AAA batteries into the BT1 Bluetooth Remote Control. The remote should automatically pair with the device. If not, follow the on-screen instructions or refer to the troubleshooting section for manual pairing.
3. **On-Screen Setup:** Follow the on-screen prompts to complete the initial setup, including language selection, network configuration (Wi-Fi or Ethernet), and Google account sign-in.

OPERATING INSTRUCTIONS

This section provides guidance on using your Formuler Z11 Pro Max for daily operation.

Navigating the Interface

The Formuler Z11 Pro Max runs on Android 11, offering a user-friendly interface. Use the directional pad and 'OK' button on your BT1 remote to navigate menus, select items, and confirm actions. The 'Back' button returns to the previous screen, and the 'Home' button takes you to the main launcher screen.



Image: The Formuler Z11 Pro Max device and its BT1 remote control, surrounded by icons representing key features such as Android 11 operating system, 4K resolution support, Gigabit LAN, and Bluetooth connectivity.

Network Connectivity

- **Wi-Fi:** To connect to a wireless network, go to Settings > Network & Internet > Wi-Fi. Select your network from the list and enter the password if required. The device supports Wireless AX 2x2 for fast and reliable Wi-Fi.
- **Ethernet:** If you connected an Ethernet cable during setup, the device should automatically detect and use the wired connection. Verify connectivity in Settings > Network & Internet.

Media Playback and Applications

- **Streaming:** The device is optimized for 4K streaming. Access pre-installed streaming applications or download new ones from the Google Play Store.
- **Local Media:** Play media files from connected USB drives or Micro SD cards using a compatible media player application.
- **Google Play Store:** Download and install a wide variety of applications, games, and utilities from the Google Play Store to customize your experience.

MAINTENANCE

Regular maintenance helps ensure optimal performance and longevity of your Formuler Z11 Pro Max.

- **Software Updates:** Periodically check for system updates to ensure you have the latest features, security patches,

and performance improvements. Go to Settings > About > System update.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device and remote control. Avoid using liquid cleaners or abrasive materials. Ensure the device is powered off and unplugged before cleaning.
- **Storage Management:** Monitor the internal storage (32GB eMMC) usage. Uninstall unused applications or move large media files to external storage (USB drive or Micro SD card) to free up space and maintain performance.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Formuler Z11 Pro Max.

Problem	Possible Cause	Solution
Device does not power on.	Power cable not connected properly or power outlet issue.	Ensure the power cable is securely connected to both the device and a working power outlet. Try a different outlet.
No picture on TV.	Incorrect HDMI input selected or faulty HDMI cable.	Verify your TV is set to the correct HDMI input. Try a different HDMI port on your TV or a different HDMI cable.
Remote control not responding.	Low batteries or remote not paired.	Replace the AAA batteries in the remote. If it's a Bluetooth remote, try re-pairing it via Settings > Connected devices > Pair new device.
Buffering or slow streaming.	Weak Wi-Fi signal, network congestion, or slow internet speed.	Move the device closer to your Wi-Fi router, connect via Ethernet cable, or restart your router/modem. Check your internet service provider's speed.
Device freezes or crashes.	Overheating, too many apps running, or software glitch.	Unplug the device for a few minutes and plug it back in. Close background applications. Ensure adequate ventilation around the device. Check for system updates.

SPECIFICATIONS

Detailed technical specifications for the Formuler Z11 Pro Max.

Output Resolution	4K (3840 x 2160)
CPU	RealTek RTD1319C
GPU	Mali-G57 MC1
RAM	4GB DDR @2400MHz
Storage	32GB eMMC
Operating System	Android 11
Wireless Networking	AX 2x2
Bluetooth	5.0
Ethernet	1000M (Gigabit LAN)

Dimensions (L x W x H)	105mm x 105mm x 21mm (4.13 x 4.13 x 0.83 inches)
Ports	1x Power Input, 1x USB 3.0, 1x USB 2.0, 1x HDMI, 1x Gigabit LAN, 1x Micro SD Card, 1x IR Extension
Weight	Approx. 1.3 pounds

WARRANTY AND SUPPORT

For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Formuler website. For technical support, software updates, and additional resources, please visit the Formuler support portal or contact their customer service directly.

Note: Warranty terms and support availability may vary by region and retailer.

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This manual is for informational purposes only. Specifications are subject to change without notice.

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