

Amazon B074TC662N

Amazon Ethernet Adapter for Fire TV Devices User Manual

Model: B074TC662N

1. INTRODUCTION

The Amazon Ethernet Adapter is designed to provide a stable and reliable wired internet connection for compatible Amazon Fire TV devices. This adapter is ideal for situations where Wi-Fi signals are weak or inconsistent, ensuring a smooth streaming experience without buffering.

2. PRODUCT OVERVIEW

The Amazon Ethernet Adapter is a compact device featuring a USB connector for your Fire TV device and an Ethernet port for a wired network connection.



Figure 2.1: The Amazon Ethernet Adapter, showing its compact design with a short USB cable extending from the main unit, which features the Amazon logo.



Figure 2.2: A close-up view of the Amazon Ethernet Adapter, highlighting the Ethernet port where a network cable connects, and a micro-USB port for power input.

3. COMPATIBILITY

This Ethernet Adapter is compatible with the following Amazon Fire TV devices:

- Fire TV Stick Lite
- Fire TV Stick
- Fire TV Stick (2nd Gen)
- Fire TV Stick 4K
- Fire TV Stick 4K Max
- Fire TV Cube
- Amazon Fire TV (3rd Gen, Pendant Design)

Note: Ensure your Fire TV device is listed above for proper functionality.

4. SETUP INSTRUCTIONS

Follow these steps to connect your Amazon Ethernet Adapter:

1. **Connect the Adapter to your Fire TV Device:** Plug the USB connector of the Amazon Ethernet Adapter into the micro-USB port on your compatible Fire TV Stick or Fire TV Cube.



Figure 4.1: The Amazon Ethernet Adapter connected to a Fire TV Stick, illustrating how the adapter's USB cable plugs into the Fire TV device.

2. **Connect Ethernet Cable:** Plug one end of a standard Ethernet cable (not included) into the Ethernet port on the Amazon Ethernet Adapter.
3. **Connect to Router/Modem:** Plug the other end of the Ethernet cable into an available LAN port on your internet router or modem.
4. **Connect Fire TV to Power:** If your Fire TV device requires external power, ensure it is connected to its power adapter and plugged into a wall outlet. The Ethernet Adapter typically draws power through the Fire TV device.





Figure 4.2: A complete setup showing the Amazon Ethernet Adapter connected to a Fire TV device, which is then plugged into an HDMI port on a television, with the Ethernet cable connected to the adapter.

5. **Verify Connection:** Once connected, your Fire TV device should automatically detect the wired connection. You can verify this in the Fire TV settings under Network.

5. OPERATION

After successful setup, the Amazon Ethernet Adapter will automatically provide a wired internet connection to your Fire TV device. The device will prioritize the wired connection over Wi-Fi when available, ensuring a more stable and potentially faster data transfer for streaming and other online activities.

6. MAINTENANCE

The Amazon Ethernet Adapter requires minimal maintenance. Keep the device clean and free from dust. Avoid exposing it to extreme temperatures, humidity, or direct sunlight. Do not attempt to disassemble the adapter, as this will void the warranty.

7. TROUBLESHOOTING

7.1. No Wired Connection Detected

- **Check Connections:** Ensure all cables (USB to Fire TV, Ethernet to adapter, Ethernet to router) are securely plugged in.
- **Restart Devices:** Unplug the Fire TV device and the Ethernet Adapter from power, wait 10 seconds, then plug them back in. Also, consider restarting your router.
- **Verify Compatibility:** Double-check that your Fire TV device is listed as compatible in Section 3.
- **Test Ethernet Cable:** Try using a different Ethernet cable to rule out a faulty cable.
- **Check Router Settings:** Ensure your router's LAN port is active and functioning correctly.

7.2. Slow Wired Connection

- **Check Router Speed:** Ensure your internet service and router are providing adequate speeds.
- **Cable Quality:** Use a high-quality Ethernet cable (e.g., Cat5e or Cat6) for optimal performance.
- **Network Congestion:** Other devices on your network might be consuming bandwidth.

8. SPECIFICATIONS

- **Connectivity:** USB (male) to Micro-USB (female) for Fire TV connection, RJ45 Ethernet port (female)
- **Ethernet Speed:** 10/100 Mbps
- **Power:** Powered via Fire TV device's USB port
- **Dimensions:** Compact design
- **Model Number:** B074TC662N

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Amazon support website or contact Amazon customer service directly. Keep your purchase receipt for warranty claims.

Amazon Support: www.amazon.com/help