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› HONOR Router 3 WiFi 6 Plus 3000Mbps Wireless Router User Manual

HONOR XD20

HONOR Router 3 WiFi 6 Plus User Manual

Model: XD20 | Brand: HONOR

1. INTRODUCTION

The HONOR Router 3 is a high-performance wireless router designed to provide fast and reliable internet connectivity for your home or office. Featuring Wi-Fi 6 Plus technology, a dual-core 1.2GHz processor, and speeds up to 3000Mbps, it offers enhanced network efficiency, lower latency, and broader coverage. This manual provides detailed instructions for setting up, operating, and maintaining your router.

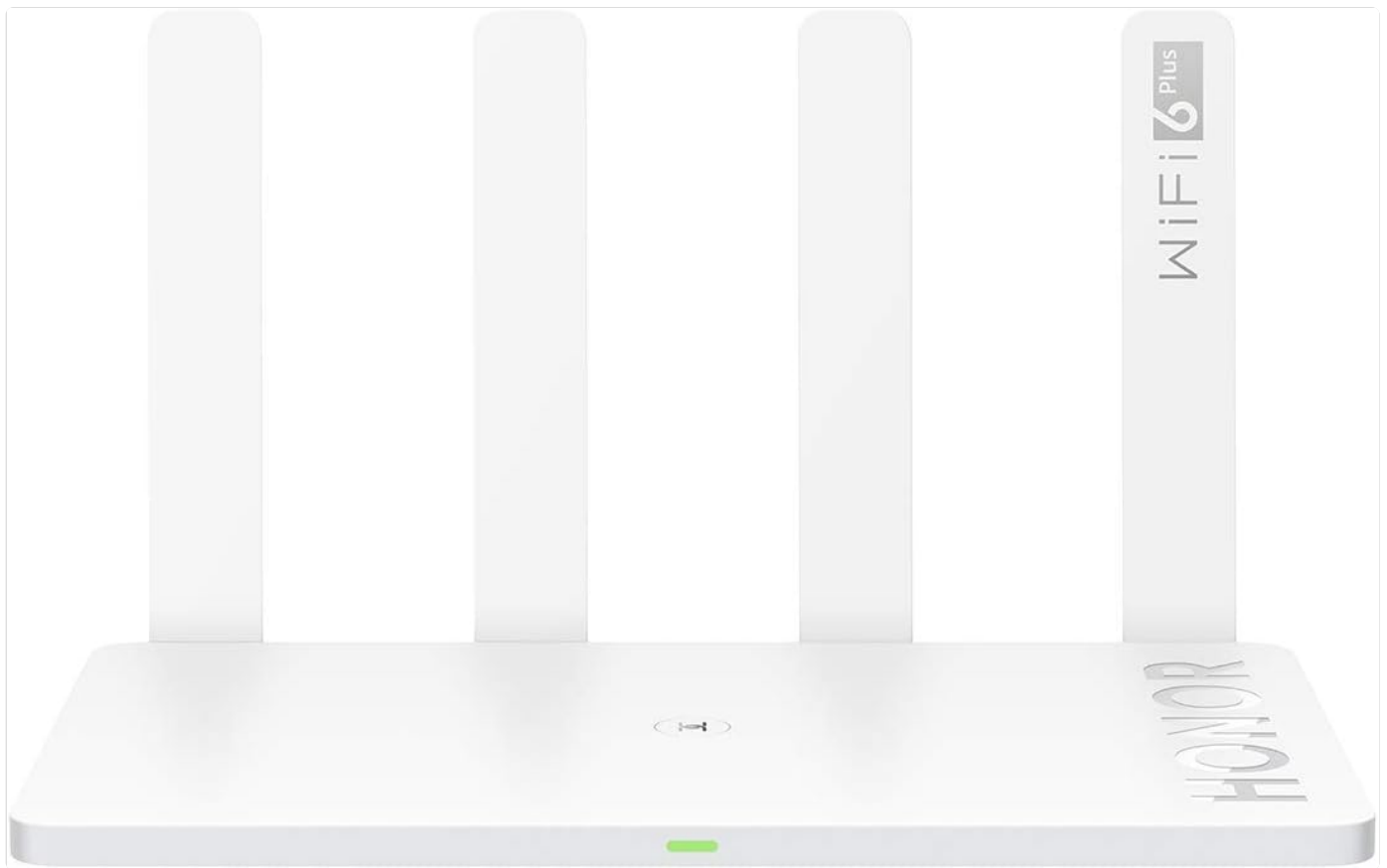
2. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- HONOR Router 3
- Power Adapter
- Ethernet Cable
- Quick Start Guide

3. PRODUCT OVERVIEW

Front Panel



The front panel features a single LED indicator light. This light indicates the router's status:

- **Solid Green:** Internet connection is stable.
- **Solid Red:** No internet connection or network error.
- **Blinking Green:** WPS pairing in progress.

Rear Panel

AI Life App Command Your Wi-Fi



The rear panel houses all the necessary ports and buttons:

- **Power Port:** Connect the power adapter here.
- **WAN Port (Blue):** Connect to your modem or internet service provider's network cable.
- **LAN Ports (Yellow):** Connect to wired devices such as computers, gaming consoles, or smart TVs.
- **Reset Button:** Press and hold for 2 seconds to initiate WPS pairing, or press and hold for 10 seconds to restore factory settings.

4. SETUP GUIDE

Step 1: Connect the Hardware

1. Place the HONOR Router 3 in a central location, away from obstructions and electronic devices that may cause interference.
2. Connect the power adapter to the router's power port and plug it into a power outlet.
3. Connect one end of the Ethernet cable to the WAN port (blue) on your router and the other end to your modem's LAN port.
4. Wait for the router's indicator light to turn solid green, indicating a successful internet connection.

Step 2: Initial Configuration

You can configure your router using a web browser or the HONOR AI Life App.

Using the HONOR AI Life App



The AI Life App allows you to command and manage your Wi-Fi network conveniently from your smartphone.

1. Download the HONOR AI Life App from your device's app store.
2. Connect your smartphone to the router's default Wi-Fi network (SSID and password are on the label at the bottom of the router).
3. Open the AI Life App and follow the on-screen instructions to set up your new Wi-Fi name and password.

Using a Web Browser

1. Connect your computer to the router's default Wi-Fi network or via an Ethernet cable to a LAN port.
2. Open a web browser and enter **192.168.3.1** in the address bar.
3. Follow the on-screen wizard to configure your internet connection, Wi-Fi name (SSID), and password.

5. OPERATION

Connecting to Wi-Fi

Wi-Fi 6+ 3000Mbps, Download a Film in 10 seconds

Reach a total networking speed of about 3000Mbps - 574Mbps on the 2.4GHz band and 2402Mbps on the 5GHz band



To connect your devices to the HONOR Router 3's Wi-Fi network:

1. On your device (smartphone, laptop, tablet), open the Wi-Fi settings.
2. Select your Wi-Fi network name (SSID) from the list.
3. Enter your Wi-Fi password when prompted.

Parental Controls

Intuitive Parental Controls

Parents set a schedule ahead of time to pause the internet on your child devices, even when you are not at home.



The router offers intuitive parental controls, allowing you to manage internet access for specific devices. Parents can set a schedule to pause internet access on child devices, even when not at home. This feature is accessible via the HONOR AI Life App.

Expanding Coverage with Mesh

Expand Coverage with MESH

Pair two HONOR Router 3 together and expand your network coverage. You can experience smooth video streaming & fast online gaming even when you are at the end of your room.



For larger homes or areas with weak Wi-Fi signals, you can pair two HONOR Router 3 devices together to create a Mesh network. This expands your network coverage, providing smooth video streaming and fast online gaming even at the edges of your property. Refer to the AI Life App or web interface for Mesh setup instructions.

Managing Devices

More Devices Connects Smoothly

Connection up to 128 devices on 2.4G&5G bands at the same time.



The HONOR Router 3 is designed to handle multiple connections smoothly, supporting up to 128 devices on 2.4GHz and 5GHz bands simultaneously. You can view and manage connected devices through the AI Life App or the router's web management page.

6. MAINTENANCE

- **Regular Cleaning:** Keep the router clean and free from dust to ensure proper ventilation.
- **Firmware Updates:** Regularly check for and install firmware updates via the AI Life App or web interface to ensure optimal performance and security.
- **Restarting the Router:** If you experience network issues, try restarting the router by unplugging the power adapter for 10 seconds and then plugging it back in.
- **Factory Reset:** If persistent issues occur, you may perform a factory reset by pressing and holding the Reset button for 10 seconds until the indicator light changes. Note that this will erase all custom settings.

7. TROUBLESHOOTING

Issue	Possible Solution
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Issue	Possible Solution
No Internet Access	Check if the WAN port cable is securely connected. Verify your modem is working correctly. Restart both the modem and the router. Check internet settings in the router's web interface.
Weak Wi-Fi Signal or Dead Zones	Relocate the router to a central, open area. Avoid placing the router near large metal objects or interference sources. Consider setting up a Mesh network with another HONOR Router 3.
Cannot Access Router Management Page	Ensure your device is connected to the router's network. Verify you are entering the correct IP address (192.168.3.1). Clear your browser's cache or try a different browser.

8. SPECIFICATIONS

Feature	Detail
Model Name	Honor Router 3 (XD20)
Wireless Standard	802.11ax (Wi-Fi 6 Plus)
Frequency Band Class	Dual-Band (2.4 GHz & 5 GHz)
Max. Wireless Speed	Up to 3000Mbps (574Mbps on 2.4GHz, 2402Mbps on 5GHz)
Processor	Dual Core 1.2GHz
Ports	1x WAN, 3x LAN
Dimensions (L x W x H)	12.99 x 8.35 x 2.2 inches
Item Weight	13.4 ounces
Special Feature	WPS, Mesh Networking

9. WARRANTY AND SUPPORT

The HONOR Router 3 comes with a standard manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included in your package or visit the official HONOR support website. If you encounter any issues not covered in this manual, please contact HONOR customer support for assistance.

For the latest drivers, firmware updates, and additional support resources, please visit the official HONOR website.

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