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› D-Link DIR-3040 Tri-Band Wi-Fi Router AC-3000 User Manual

D-Link DIR-3040

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Model: DIR-3040

INTRODUCTION

The D-Link DIR-3040 is a high-performance Tri-Band Wi-Fi Router designed to provide extensive and reliable wireless coverage. Featuring Wi-Fi 5 (802.11AC) technology, it delivers combined speeds of up to 400 Mbps (2.4 GHz) + 866 Mbps (5 GHz) + 1733 Mbps (5 GHz). This router includes six high-gain external antennas for extended coverage, multiple Gigabit Ethernet ports for wired connections, and USB ports for network storage. It supports advanced Wi-Fi Mesh capabilities and can be managed conveniently via the D-Link Wi-Fi app, with voice control options through Google Assistant and Alexa.

PACKAGE CONTENTS

Please verify that your package contains the following items:

- D-Link DIR-3040 Router
- Power Adapter
- Ethernet Cable
- Quick Installation Guide (QIG)

PRODUCT OVERVIEW



Front and side view of the D-Link DIR-3040 Tri-Band Wi-Fi Router, showcasing its six external antennas.



Rear panel of the D-Link DIR-3040 router, detailing the USB 2.0 port, LAN ports (1-4), Internet port, USB 3.0 port, Reset button, Power button, and Power connector.

Tri-Band Wi-Fi

Two **5GHz** and one **2.4GHz** band help boost maximum possible speeds to each connected device.

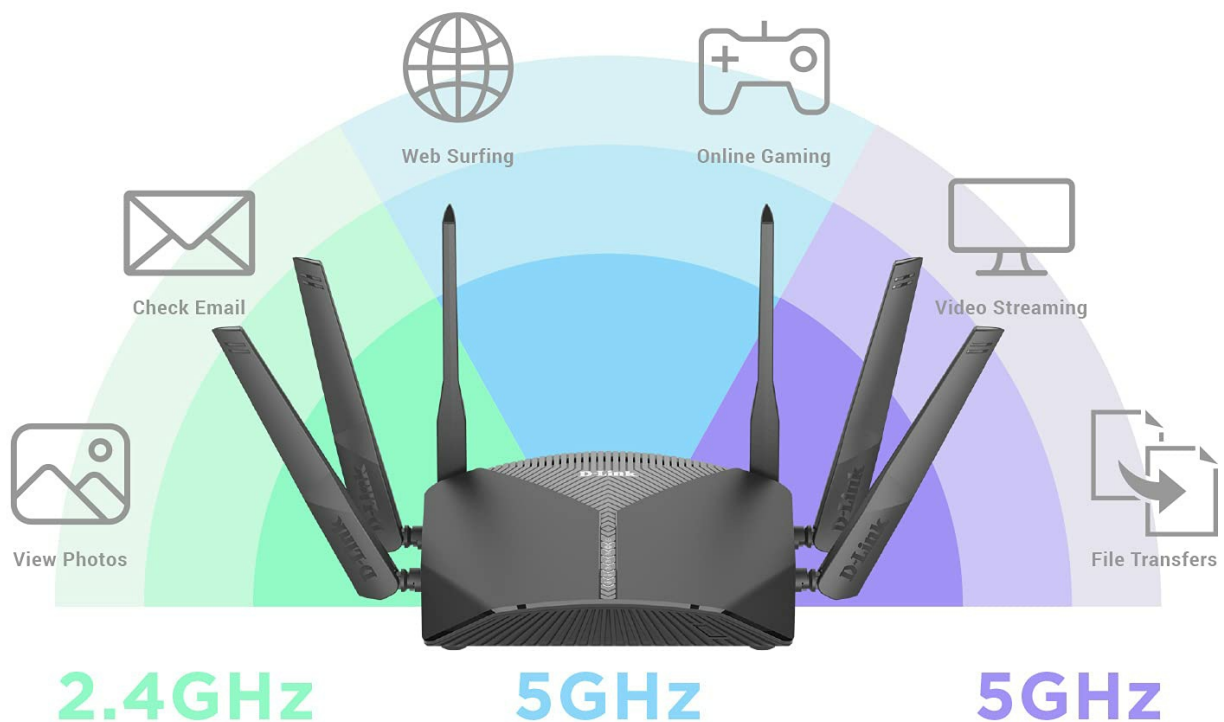


Diagram illustrating the Tri-Band Wi-Fi capabilities of the router, showing two 5GHz bands and one 2.4GHz band for optimized device connections across various activities like web surfing, online gaming, video streaming, and file transfers.

Extended Coverage



6 high-performance external antennas
deliver stronger Wi-Fi coverage throughout your home.

Image highlighting the extended coverage provided by the router's six high-performance external antennas, ensuring strong Wi-Fi throughout your home.

SETUP INSTRUCTIONS

Initial Hardware Connection

Follow these steps to connect your D-Link DIR-3040 router:

1. **Connect the Power Adapter:** Plug the included power adapter into the router's power connector and then into a wall outlet.
2. **Connect to Modem:** Use the provided Ethernet cable to connect your modem's LAN port to the router's yellow **Internet** port.
3. **Optional Wired Connection:** For initial configuration or a stable wired connection, connect a computer to any of the router's blue **LAN** ports using an Ethernet cable.
4. **Power On:** Press the **Power** button on the back of the router. Wait for the power LED to stabilize, indicating the router is ready.

Software Configuration

For easy setup and management, download the D-Link Wi-Fi app on your smartphone. The app will guide you through the process of setting up your Wi-Fi network, including creating network names (SSIDs) and passwords.

OPERATING INSTRUCTIONS

The D-Link DIR-3040 router offers several ways to manage and interact with your network:

- **D-Link Wi-Fi App:** Use the free D-Link Wi-Fi app on your smartphone to set up, manage, and monitor your network. This includes parental controls, guest Wi-Fi, and device management.
- **Voice Control:** The router is compatible with Google Assistant and Amazon Alexa. You can use voice commands to manage certain aspects of your network, such as enabling/disabling guest Wi-Fi or checking network status.
- **Web Interface:** For advanced settings and configuration, access the router's web-based interface by typing its IP address (usually 192.168.0.1 or 192.168.1.1) into a web browser while connected to the router's network.

MAINTENANCE

To ensure optimal performance and longevity of your D-Link DIR-3040 router, consider the following maintenance tips:

- **Firmware Updates:** Regularly check for and install the latest firmware updates. These updates often include performance improvements, security patches, and new features.
- **Placement:** Position the router in a central location in your home, away from obstructions, large metal objects, and other electronic devices that may cause interference.
- **Cleaning:** Keep the router clean and free from dust. Use a soft, dry cloth to wipe the exterior. Ensure ventilation openings are not blocked.
- **Environmental Conditions:** Operate the router within recommended temperature and humidity ranges. Avoid exposing it to extreme heat, cold, or moisture.
- **Restart Periodically:** Occasionally restarting your router (power cycling) can help clear temporary issues and improve performance.

TROUBLESHOOTING

If you encounter issues with your D-Link DIR-3040 router, refer to the following common troubleshooting steps:

- **No Internet Connection:**
 - Check all cable connections between the modem, router, and wall outlet. Ensure they are secure.
 - Verify that your modem is working correctly and has an active internet connection.
 - Restart both your modem and router by unplugging them for 30 seconds and then plugging them back in.
- **Slow Wi-Fi Speed or Dropped Connections:**
 - Ensure the router is placed in an open, central location to minimize interference and maximize signal strength.
 - Check for other devices operating on similar frequencies (e.g., cordless phones, microwaves) that might cause interference.
 - Update the router's firmware to the latest version.
 - Reduce the number of active devices or bandwidth-intensive activities on your network.
- **Cannot Connect to Wi-Fi Network:**
 - Verify that you are entering the correct Wi-Fi password (SSID password).
 - Ensure your device's Wi-Fi adapter is enabled.

- Restart your device and try connecting again.
- If the issue persists, try resetting the router to factory defaults (refer to the Reset button on the product overview) and reconfigure it.

SPECIFICATIONS

Feature	Detail
Brand	D-Link
Model Name	DIR-3040
Frequency Band Class	Tri-Band (2.4 GHz, 5 GHz, 5 GHz)
Wireless Communication Standard	802.11a, 802.11ac, 802.11b, 802.11g, 802.11n
Data Transfer Rate	Up to 3000 Mbps (Combined)
LAN Port Bandwidth	10/100/1000 Mbps (Gigabit Ethernet)
Number of LAN Ports	4
WAN Port	1 x 10/100/1000 Mbps Gigabit Ethernet WAN port
USB Ports	1 x USB 2.0, 1 x USB 3.0
Antenna Type	6 High-gain External Antennas
Security Protocol	WPA2, WPA3
Control Method	App (D-Link Wi-Fi), Voice (Google Assistant, Amazon Alexa)
Special Feature	Access Point Mode, Mesh Wi-Fi
Item Weight	578 Grams
UPC	790069458958

WARRANTY INFORMATION

The D-Link DIR-3040 Tri-Band Wi-Fi Router comes with a **3 Years Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included in your package or visit the official D-Link website.

SUPPORT INFORMATION

For product service, technical assistance, or customer support, please use the following contact information:

- **Importer Contact:** D-LINK (INDIA) LTD Plot No U02B, Verna Industrial, Estate, Verna, Goa 403724
- **Manufacturer Contact:** D-Link Corporation. No 289, Xinhua 3rd Road, Neihu District, Taipei City 114, Taiwan, R.O.C

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or customer support
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