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Davolink Minions Bob WiFi 6 Router (AXE-5400)

Davolink Minions Bob WiFi 6 Router User Manual

Model: Minions Bob WiFi 6 Router (AXE-5400)

INTRODUCTION

Welcome to the user manual for your Davolink Minions Bob WiFi 6 Router. This device is designed to provide high-speed, secure, and reliable internet connectivity for your home, featuring the latest Wi-Fi 6 technology. Its unique design, inspired by Minions character Bob, combines advanced networking capabilities with a fun aesthetic. This manual will guide you through the setup, operation, and maintenance of your router to ensure optimal performance.

SAFETY INFORMATION

- Ensure the router is placed on a stable, flat surface away from direct sunlight, heat sources, and moisture.
- Do not block ventilation openings. Proper airflow is essential to prevent overheating.
- Use only the power adapter supplied with the device. Using unauthorized adapters may damage the router and void the warranty.
- Keep the device away from children and pets.
- Do not attempt to disassemble or repair the router yourself. Refer all servicing to qualified personnel.
- Disconnect the power during lightning storms or when unused for long periods.

PACKAGE CONTENTS

Your Davolink Minions Bob WiFi 6 Router package should contain the following items:

- Davolink Minions Bob WiFi 6 Router (AXE-5400)
- Power Adapter
- Ethernet Cable
- Quick Start Guide / User Manual (this document)



Figure 1: Davolink Minions Bob Wi-Fi 6 Router and its retail packaging.

PRODUCT OVERVIEW

The Minions Bob Wi-Fi 6 Router is designed for ease of use and powerful performance. Below are its key features and physical components.

Key Features:

- **Wi-Fi 6 (802.11ax) Technology:** Provides faster speeds, greater capacity, and reduced network congestion compared to previous Wi-Fi standards.
- **Dual-Band Connectivity:** Operates on both 2.4 GHz and 5 GHz frequencies for flexible and optimized performance.
- **WPA3 Encryption:** Offers the latest and most secure Wi-Fi encryption standard for enhanced network security.
- **Easy Mesh Support:** Creates a wide Wi-Fi zone with broad coverage, eliminating dead spots and ensuring seamless internet throughout your space.
- **Full Gigabit Ports:** Equipped with Gigabit WAN and LAN ports for fastest and most reliable wired connections.

- **Plug and Play Power:** Simple setup for immediate use.



Figure 2: Key features of the Minions Bob WiFi 6 Router.

PLUG AND PLAY POWER

Just connect to electricity, and experience the lightning-fast speeds of Wi-Fi 6



Full Gigabit Ports

Fastest and most reliable connection

Figure 3: Rear panel of the router with ports and indicators. Includes LED, Mesh, Reset buttons, and LAN/WAN ports.

SETUP GUIDE

Setting up your Davolink Minions Bob WiFi 6 Router is a straightforward process. Follow these steps to get your network up and running.

1. **Unpack the Router:** Carefully remove the router and all accessories from the packaging.
2. **Position the Router:** Place the router in a central location in your home, ideally elevated and away from obstructions, to maximize Wi-Fi coverage.
3. **Connect to Power:** Connect the provided power adapter to the router's power port and plug it into an electrical outlet. The router will power on automatically.
4. **Connect to Internet Source:**
 - If you have a modem, connect one end of the supplied Ethernet cable to the WAN port (often labeled "Internet" or a globe icon) on your Minions Bob router and the other end to your modem's LAN port.

- If your internet service directly provides an Ethernet connection, connect that cable to the WAN port on your router.
5. **Connect Devices (Optional):** For wired connections, connect your computer or other network devices to the LAN ports on the router using Ethernet cables.
 6. **Wait for Initialization:** Allow a few minutes for the router to boot up and establish a connection. The LED indicators on the router will show its status (refer to the Product Overview section for LED descriptions).
 7. **Connect to Wi-Fi:**
 - On your computer or mobile device, search for available Wi-Fi networks.
 - Select the network name (SSID) printed on the label on the bottom of your router.
 - Enter the Wi-Fi password (also known as the network key or security key) found on the same label.
 8. **Access Router Settings:** Open a web browser and enter the default IP address (e.g., 192.168.1.1 or 192.168.0.1) or the web address provided on the router's label or quick start guide. Follow the on-screen instructions to complete the initial setup, including changing the default Wi-Fi name and password for security.

COVERAGE AND SPEED ARE FASTER FOR HOME AND LARGE SPACE



Figure 4: The router provides extensive coverage for both home and large spaces.

OPERATING INSTRUCTIONS

Once your router is set up, you can manage its features and optimize your network performance.

Managing Your Network:

- **Web Interface:** Access the router's web interface (as described in Setup Step 8) to configure advanced settings such as Wi-Fi names (SSIDs), passwords, guest networks, parental controls, and QoS (Quality of Service) settings.
- **WPA3 Security:** Your router supports WPA3, the latest Wi-Fi security protocol. Ensure your connected devices also support WPA3 for the highest level of encryption and protection.
- **Dual-Band Operation:** The router broadcasts on both 2.4 GHz and 5 GHz bands. The 2.4 GHz band offers wider coverage and better penetration through walls, while the 5 GHz band provides faster speeds for closer devices. Your devices will automatically connect to the optimal band, or you can manually select them in your device's Wi-Fi settings.

- **Easy Mesh:** For larger homes or areas with Wi-Fi dead zones, you can expand your network by adding compatible Davolink Easy Mesh devices. Refer to the Easy Mesh setup guide for detailed instructions on creating a seamless mesh network.

WPA3

Latest and most secure Wi-Fi encryption standard.

EASY MESH

Wi-Fi Zone with wide coverage without clogging

Figure 5: WPA3 security and Easy Mesh capabilities for extended coverage.

Official Product Video:

Your browser does not support the video tag.

Video 1: Official product video showcasing the features and benefits of the Minions Bob WiFi 6 Router, including its speed, security, and ease of use.

MAINTENANCE

To ensure the longevity and optimal performance of your Davolink Minions Bob WiFi 6 Router, follow these maintenance tips:

- **Cleaning:** Gently wipe the router with a soft, dry cloth. Do not use liquid cleaners or aerosol sprays.
- **Firmware Updates:** Regularly check the Davolink support website for firmware updates. Updating the firmware can improve performance, add new features, and enhance security.
- **Restarting:** If you experience network issues, try restarting the router by unplugging the power adapter, waiting 10 seconds, and then plugging it back in.
- **Placement:** Avoid placing the router in enclosed spaces or near large metal objects, which can interfere with Wi-Fi signals.

TROUBLESHOOTING

If you encounter problems with your router, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
No Internet Connection	Loose cable connections. Modem or ISP issue. Incorrect router settings.	Check all Ethernet cables are securely connected to the router and modem/internet source. Restart your modem and router. Contact your Internet Service Provider (ISP) to check for outages. Verify router settings via the web interface.
Slow Wi-Fi Speed	Interference from other devices. Router placement. Too many devices connected.	Move the router away from other electronics (microwaves, cordless phones). Relocate the router to a more central position. Consider using the 5 GHz band for speed-sensitive devices. Limit the number of active devices or upgrade your internet plan.
Cannot Connect to Wi-Fi Network	Incorrect Wi-Fi password. Device compatibility. Router not broadcasting.	Double-check the Wi-Fi password. Ensure your device supports Wi-Fi 6 or is compatible with the router's Wi-Fi standards. Check router LEDs to ensure it's powered on and broadcasting. Restart the router.
Forgotten Admin Password	Password lost.	Perform a factory reset (refer to the router's physical reset button, usually a small pinhole, and hold for 10 seconds). Note: This will erase all custom settings.

SPECIFICATIONS

Detailed technical specifications for the Davolink Minions Bob WiFi 6 Router (AXE-5400):

Feature	Detail
Product Dimensions	4.2 x 4.8 x 5.5 inches

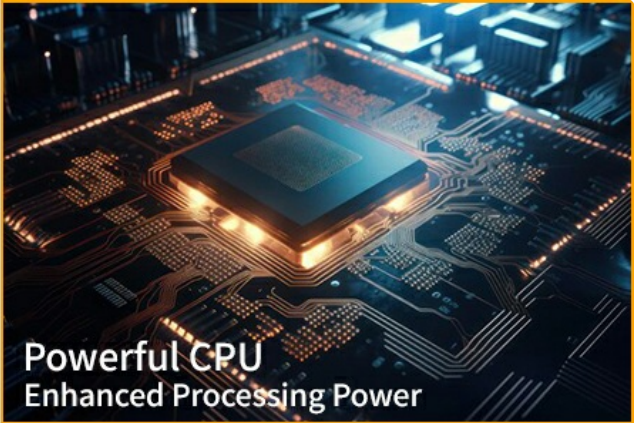
Feature	Detail
Item Weight	2.6 pounds
Model Number	AXE-5400
Model Name	MINIONS BOB WIFI6
Manufacturer	DAVOLINK
Country of Origin	Vietnam
Frequency Band Class	Dual-Band (2.4 GHz, 5 GHz)
Wireless Communication Standard	802.11n, 802.11ax (Wi-Fi 6), 802.11g, 802.11ac, 802.11ad
Connectivity Technology	Bluetooth, Wi-Fi
Special Features	QoS, WPS, Internet Security, LED Indicator, Parental Control
Compatible Devices	Gaming Console, Personal Computer, Tablet, Smart Television, Smartphone

Product	Minions-Bob AX1800(Wi-Fi 6, 802.11ax) AP Router OFDMA / MU-MIMO / Easy Mesh / WPA3
CPU	Dual-core 1.25GHz
FLASH DRAM	128Mbyte/ 256Mbyte
WLAN	Wi-Fi 6(802.11ax) AX1800, 2Tx-2Rx Band: 2.4GHz, 5GHz
Antenna	Internal 5dBi @2.4GHz, 6dBi@5GHz
WAN	1 Port RJ-45, 1000 / 100 / 10Base-T
LAN	1 Port RJ-45, 1000 / 100 / 10Base-T





SmartAir Mesh
HomeShield
WPA3



Powerful CPU
Enhanced Processing Power



1 GbpsWAN/LAN Port
Ensuring data transfers at the blink of an eye

Figure 6: Technical specifications and port details of the router.

WARRANTY AND SUPPORT

Your Davolink Minions Bob WiFi 6 Router comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please visit the official Davolink support website or contact their customer service. Contact information can typically be found on the Davolink website or in your product

packaging.

For additional protection, consider purchasing an extended protection plan. Details on available plans can be found where you purchased your product.

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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