

AX3000 WI-FI 6 PCIe ADAPTER WITH BLUETOOTH 5.1



DWA-X3000

Features

Dual-band Wireless AX Technology

- Fully utilize the power and speed of your Wireless AX network
- Dual-band technology offers flexibility and versatility depending on your connectivity needs
- Latest Wireless AX technology delivers maximum performance and reliability

Total Wireless Security

- Connect to wireless networks securely using the latest encryption methods
- Supports the latest Wi-Fi security with 128-bit encryption for high-level wireless security

Convenient PCI Express Installation

- Instantly adds Wireless AX capabilities to any computer with a spare PCI Express slot
- Superior performance over the legacy PCI interface/

The DWA-X3000 AX3000 Wi-Fi 6 PCIe Adapter with Bluetooth 5.1 connects your computer to a high-speed network and provides a blazing-fast Wireless AX connection with superior reception. Once connected, you can access your network's high-speed Internet connection while also getting secure access to shared photos, files, music, video, printers, and storage.

The Benefits of PCI Express

PCI Express provides a high-bandwidth connection with superior performance over the legacy PCI interface. You can connect the AX3000 Wi-Fi 6 PCIe Adapter with Bluetooth 5.1 to any PCIe slot in your computer, whether it is a x1, x4, x8, or x16 slot.

Get Connected and Stay Connected

Powered by the latest Wireless AX technology, this adapter provides high-performance wireless connectivity. The DWA-X3000 is designed for use in bigger homes and for users that demand higher networking performance. Maximize your wireless performance by connecting this adapter to a Wireless AX router and stay connected from virtually anywhere in your home. The DWA-X3000 is also backward compatible with 802.11ac/n/g/a/b technology, allowing you to connect to your older devices.

Bluetooth[®] 5.1 Connectivity

Take advantage of Bluetooth[®] 5.1 connectivity with faster connection initiation while being more energy efficient. Add DWA-X3000 to your PC so you can easily connect to Bluetooth devices like game controllers, headphones, and keyboards without any additional adapters.

Robust Security Options

The DWA-X3000 supports the latest Wi-Fi security with 128-bit encryption that allow you to connect securely to a wireless network which keeps intruders out of your network, allowing you to browse the Internet without worries.

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Easy to Set Up and Use

A quick setup wizard guides users through a simplified installation process so that you can configure the DWA-X3000 without having to call a networking expert for help. With incredible wireless performance, reception, and security, this adapter is a great choice for easily adding or upgrading wireless connectivity to desktop computers.

Technical Specifications

General

Interface	<ul style="list-style-type: none">• PCI Express (PCIe)• 2 x RP-SMA Connectors	<ul style="list-style-type: none">• F-USB
Antennas	<ul style="list-style-type: none">• Two 3.76 dBi external dipole antennas	
Wireless Frequency	<ul style="list-style-type: none">• 2.4 GHz	<ul style="list-style-type: none">• 5 GHz
Wireless Standards	<ul style="list-style-type: none">• IEEE 802.11ax/ac/n/a 5 GHz• IEEE 802.11ax/n/g/b 2.4 GHz	<ul style="list-style-type: none">• BT 5.1
Security	<ul style="list-style-type: none">• The latest Wi-Fi security with 128-bit encryption	<ul style="list-style-type: none">• WEP (64/128 bit)
Advanced Features	<ul style="list-style-type: none">• Bluetooth 5.1	
System Requirements	<ul style="list-style-type: none">• Windows 10 64-bit	<ul style="list-style-type: none">• Linux

Physical

Dimensions ¹	<ul style="list-style-type: none">• 121 x 79 x 25 mm (4.76 x 3.11 x 0.98 inches)	
Weight ²	<ul style="list-style-type: none">• 87 grams (3.07 ounces)	
Temperature	<ul style="list-style-type: none">• Operating: 0 to 40 °C (32 to 103 °F)	<ul style="list-style-type: none">• Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	<ul style="list-style-type: none">• Operating: 10% to 90% non-condensing	<ul style="list-style-type: none">• Storage: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none">• CE• FCC	<ul style="list-style-type: none">• IC

Order Information

Part Number	Description
DWA-X3000	AX3000 Wi-Fi 6 PCIe Adapter with Bluetooth 5.1

¹ PCB only

² Includes heatsink

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