

## **Product Highlights**

- Maximum speed up 286 Mbps over the 2.4GHz band
- Support Wi-Fi 6 802.11AX Technology
- 1x1 MIMO technology improves effective throughput and range of existing 802.11 b/g/n products



### **DWA-X131**

# **AX300 Wi-Fi 6 Nano USB Wireless Adapter**

#### **Features**

- Fast Wi-Fi 6 Speeds up 286 Mbps over the 2.4GHz band
- Support Two NAV, Buffer Report, Spatial reuse, Multi-BSSID, intra-PPDU power save
- Connect to your Wi-Fi from wherever in your home with high-gain antennas and beamforming
- MU-MIMO, Delivers highly efficient wireless connection
- High Wi-Fi Speed, AC 300 wireless speed with the next generation Wi-Fi - 802.11ac

The DWA-X131 is a Nano Wi-Fi 6 USB adapter, which delivers a great Wi-Fi performance by adding Wi-Fi 6 technologies to your computer. It's time to boost PC Wi-Fi to 802.11ax standard via USB interface.

The DWA-X131 delivers 286Mbps on 2.4GHz wireless band, which enables fast speeds for surfing, working, and streaming on your PC. Wi-Fi 6 technologies such as OFDMA, Beamforming, and BSS Color, improve network efficiency and Wi-Fi signals, making connection smooth even if your PC is connected to a busy network. Delivers 2x faster speeds than N150 USB Wi-Fi adapters.

With an ultra-small size, the DWA-X131 brings unparalleled portability and convenience. Plug it into an available USB port of your laptop and enjoy Wi-Fi 6 Internet access on the go.



# DWA-X131 AX300 Wi-Fi 6 Nano USB Wireless Adapter

Technical Specifications	
General Specifications	
Standards	IEEE 802.11/b/g/n/ax
Main Chipset	AIC8800
Frequency Range	2.4 GHz: 286 Mbps
Interface	USB2.0
LED	Status LED
Antenna	Internal Antenna
Wi-Fi Encryption	WEP, TKIP, AES, WPA, WPA2
Channel Bandwidth	20/40 MHz
Requirements	
OS Support	Win7/10/11
Interface	USB2.0
Physical	
Dimension	16.5 x 21 x 6.8 mm
Temperature	$0^{\circ} \sim 40^{\circ} \text{C} (32^{\circ} \sim 104^{\circ} \text{F})$ – Operating Temperature -20° ~ 70° C (-4° ~ 158° F) – Storage Temperature
Humidity	10% ~ 90% (non-condensing)
Certifications	CE, RoHS
Package Contents	AX 300 Wi-Fi 6 Nano USB Wireless Adapter Quick Installation Guide