

Model: WE1300

AC1300

Wireless Dual-Band
PCI-E Adapter





Highlights

A Dual-Band wireless PCI-E adapter. Install it to equip your Windows 10/11 PC with advanced wireless connectivity.

- Dual-Band Wi-Fi 5
- 867 Mbps + 400 Mbps Wi-Fi
- Works on Windows 10/11
- Standard/Low-Profile Bracket

Package Content

- WE1300
- Detachable Antenna
- Low-Profile Bracket
- Installation Guide

Hardware Features

Wireless	5 GHz Wi-Fi Speed	867 Mbps
	2.4 GHz Wi-Fi Speed	400 Mbps
	5 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
	2.4 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
	Wi-Fi Antennas	2× Detachable
Detachable Wi-Fi Antennas Connector		RP-SMA Female
Reliability	Environment	Ambient Operating Temperature:
		0 °C ~ 70 °C (32 °F ~158 °F)
		Storage Temperature:
		-40 °C ~ 70 °C (-40 °F ~ 158 °F)
		Humidity: 10% ~ 90% non-condensing
Requirements	Hardware Requirement	Storage Humidity:
		5% ~ 95% non-condensing
		Requires a PCI-E 1x or higher standard slot on the motherboard for powering and the WiFi function
		Compatible OS
		Windows 10/11 64-Bit
Certifications	FCC, CE	Driver Installation
		Auto driver installation on Windows 10/11.
Mechanical	Dimension	Main Part (without the bracket):
		72.5×50×11.6 mm
		2.85×1.97×0.46 inches



Software Specs

Wireless	Wi-Fi Standards	Wi-Fi 5
	Max Wi-Fi Modulation	256-QAM
	Wi-Fi Efficiency	MU-MIMO
	Wi-Fi Efficiency Note	MU-MIMO available on 5 GHz
	Max Wi-Fi Channel Width	80 MHz
	Wi-Fi Security	WPA/WPA2/WPA3
Drivers	Automatic Installation for Windows 10/11.	