

Model: WU300

AX300 Wi-Fi 6

Nano USB Adapter



286 Mbps Speed



Pre-Installed Driver



Support Soft AP

[Datasheet](#)





Highlights

A compact Wi-Fi 6 nano adapter that upgrades your PC with fast, smooth connectivity. Supports Soft AP mode, so you can easily turn your computer into a personal Wi-Fi hotspot wherever you are.

- 286 Mbps Wi-Fi Speed on 2.4 GHz
- Compatible with 802.11b/g/n/ax standard
- Driver-free, auto installation
- Supports Soft AP
- Supports WPA-PSK/WPA2-PSK, WPA/WPA2
- Supports Windows 7/10/11, Linux Kernel 3.10~6.8, UOS, Kylin OS V4 and V10

Package Content

- WU300
- Installation Guide

Hardware Specs

Wireless	2.4 GHz Wi-Fi Speed	286 Mbps
	2.4 GHz Wi-Fi Streams	1T1R
	Wi-Fi Antennas	1
	2.4 GHz Antenna Gain Max	2 dBi
Reliability	Environment	Operating Temperature:
		0 °C ~ 40 °C (32 °F ~104 °F)
		Storage Temperature:
		-40 °C ~ 70 °C (-40 °F ~ 158 °F)
		Humidity: 10% ~ 90% non-condensing
		Storage Humidity: 5% ~ 95% non-condensing
Requirements	Hardware Requirement	Requires a USB 2.0 or higher standard USB
		port for full speed
	Compatible OS	Windows 7/10/11
		Linux Kernel 3.10~6.8
		UOS
		Kylin OS V4 and V10
	Driver Installation	Auto driver installation on Windows 7/10/11.
		Manual driver installation for other OS.
Certifications	FCC, CE	



Hardware Specs

Mechanical	Dimension	20×15×8 mm
		0.79×0.59×0.31 inches
Ordering Information	Retail Package Dimension	103×20×103 mm
		4.06×0.79×4.06 inches
	Carton Dimension	53.7×33.2×45.2 cm
		21.14×13.07×17.8 inches

Software Specs

Wireless	Wi-Fi Standards	Wi-Fi 6
	Max Wi-Fi Modulation	1024-QAM
	Wi-Fi Efficiency	OFDMA
		MU-MIMO
		BSS Color
	Max Wi-Fi Channel Width	40 MHz
	Wi-Fi Security	WPA/WPA2
Drivers	Automatic Installation for Windows 7 or later OS.	
	Manual Installation for other OS.	
	Driver available in the Download Center.	