



All for better networking.

W322E Wireless N300 PCI Express Adapter



W322E

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Products Description

Wireless N PCI Express 2.0(x1) Adapter W322E allows you to connect a desktop computer to a wireless network and access high-speed Internet connection. Comply with IEEE 802.11n, they provide wireless speed up to 300Mbps, which is beneficial for the online gaming or even HD video streaming.

System requirements

windows 10, Windows 8.1, Windows 8, Windows 7, Windows XP.

Selling Points



More bandwidth

500 MB/s effective data rate outperforms traditional PCI-E adapter by 3 times.



Up to 300 Mbps data rate

Wireless N speed up to 300 Mbps makes it ideal for smooth video streaming and online gaming.



Two antennas for wider range

2 external antennas ensure a greater range of WiFi connection and stability.



Works well with Windows OS

Compatible with Windows XP/7/8/8.1/10.



Harmonizes with various standard slots

Adopts PCI Express X1 interface perfectly fits into any standard PCI Express slots including x1, x4, x8, x16, and x32.

Technical Specifications

Hardware Features	
Interface	PCI Express(x1)
Dimensions (W X D X H)	120.8*78.5*33.5(L*W*H)
Antenna Type	External 2x2.5dBi
Wireless Features	
Wireless Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency	2.400~2.4835GHz
Signal Rate	11b: Up to 11Mbps(dynamic)
	11b: Up to 54Mbps(dynamic)
	11b: Up to 300Mbps(dynamic)
Transmit Power	<20dBm (EIRP)
Wireless Modes	Ad-Hoc / Infrastructure mode
Wireless Security	64/128-bit WEP,WPA-PSK / WPA2-PSK,WPA / WPA2
Others	
Certification	CE, RoHS
Package Contents	1*Wireless Adapter, 1*Resource CD, 1* Install Guide
System Requirements	windows10,Windows 8.1, Windows 8,Windows 7,Windows XP
Environment	Operating Temperature: 0 $^{\circ}$ C ~40 $^{\circ}$ C (32 $^{\circ}$ F ~104 $^{\circ}$ F)
	Storage Temperature: -40 $^{\circ}$ C ~70 $^{\circ}$ C (-40 $^{\circ}$ F ~158 $^{\circ}$ F)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
Related Products	F3、FH456、A9

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