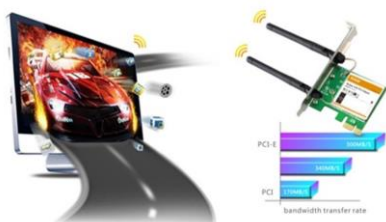


W322E

More Bandwidth, Faster Speed

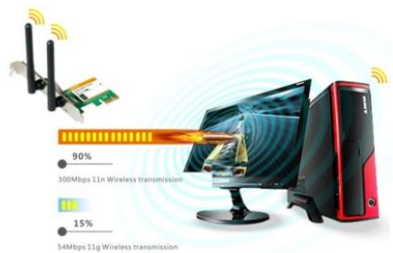
Wireless N300 PCI Express Adapter

The Tenda WirelessN300 PCI Express Adapter W322E delivers high-performance wireless network connectivity to your desktop PC. It is powered by Wireless-N technology and uses two high gain external antennas to provide superior wireless reception in your home or office. Connect to your home or office network and transfer files, share photos, access to music or movie wirelessly at speeds 6 times faster than original Wireless G devices. Also, it fits into any standard PCI Express slots- x1, x4, x16, or x16. This adapter This adapter is designed for use in larger homes and offices, or for users running bandwidth-intensive applications.



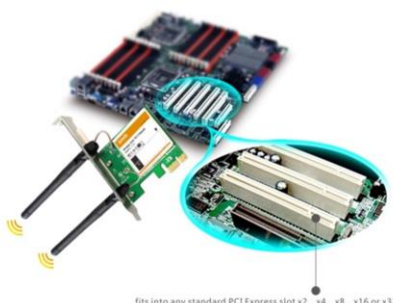
More Bandwidth

Provides up to 500MB/s bandwidth transfer rate, 3 times faster than original PCI adapter



Faster Wireless Speed

Wireless-N technology delivers speeds of up to 300Mbps, 6 times faster than original Wireless G device



High Compatibility

Adopts PCI Express 2.0 1x interface, perfectly fits into any standard PCI Express slot x2, x4, x8, x16 or x32

Main Features

- I Wireless-N Speed up to 300Mbps, 3 times faster than original 11g
- I 2x2.2dBi external antennas provide better signal reception
- I Supports WPA/WPA2 security encryptions
- I Supports WiFi Protected Setup (WPS)
- I Fits into any standard PCI Express slots – x1, x4, x8, x16 or x32.
- I Compatible with Windows 8/7

System Requirement

- I Window8 Windows xp 32/64 bit,Vista 32/64 bit or win7 32/64 bit
- I 100MB of free disk space
- I Available wireless 2.4GHz 802.11b/g/n Network

Technical Specifications		
Hardware	Protocol/Standard	IEEE 802.11n、IEEE 802.11g、IEEE 802.11b
	Interface	PCI-E 2.0 1x
	Antenna	External 2x2.2dBi
	Dimension (L*W*H)	L (mm) : 120.8, W (mm): 78.5, H (mm) : 33.5
	Package Size (L*W*H)	L(mm):230,W(mm):50,H(mm):40
	LED	Link
Wireless	Wireless Speed	300Mbps
	Wireless Frequency	2.4GHz
	Tx Output Power	18dBm(MAX)
	Channel	1~13
	Wireless Security	WPA/WPA2
	Working Mode	Infrastructure and ad-Hoc
Other	Temperature	0°C ~ 40°C
	Humidity	10% 到 90% RH non-condensing
	Certificate	CE、FCC、RoHs
	Related Product	W311E、W308R、F300
	Package Content	W322E Resource CD (Driver and Manual included)

Working Mode

Universal Repeater

AP

WISP

WDS- Bridge

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