



TP-Link TL-WN8200ND network card WLAN 300 Mbit/s

Brand : TP-Link

Product code: TL-WN8200ND

Product name : TL-WN8200ND

300Mbps High Power Wireless USB Adapter

TP-Link TL-WN8200ND. Connectivity technology: Wireless, Host interface: USB, Interface: WLAN.

Maximum data transfer rate: 300 Mbit/s, Top Wi-Fi standard: Wi-Fi 4 (802.11n), Wi-Fi band: Single-band (2.4 GHz). Product colour: Black



Ports & interfaces		System requirements	
Connectivity technology *	Wireless	Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.9 Mavericks
Host interface *	USB	Linux operating systems supported	✓
Interface *	WLAN		
Network		Operational conditions	
Maximum data transfer rate *	300 Mbit/s	Operating temperature (T-T)	0 - 40 °C
Networking standards *	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Storage temperature (T-T)	-40 - 70 °C
Wi-Fi	✓	Operating relative humidity (H-H)	10 - 90%
Wi-Fi band	Single-band (2.4 GHz)	Storage relative humidity (H-H)	5 - 90%
Frequency range	2.4 - 2.4835 GHz	Sustainability	
Top Wi-Fi standard	Wi-Fi 4 (802.11n)	Sustainability compliance	✓
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Weight & dimensions	
WLAN data transfer rates supported	150,300 Mbit/s	Width	90.8 mm
Security algorithms	128-bit WEP, 64-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPS	Depth	60.8 mm
Design		Height	24.5 mm
Product colour	Black	Packaging data	
Internal *	✗	Package width	200 mm
Antenna	✓	Package depth	150 mm
Antenna design	External	Package height	39 mm
Antenna connector type	RP-SMA	Package weight	250 g
Antenna direction type	Omni-directional	Packaging content	
Antenna gain level (max)	5 dBi	Cables included	USB
Transmitting power (CE)	20 dBm	Resource CD	✓
Transmitting power (FCC)	27 dBm	Quick installation guide	✓
WPS push button	✓		
LED indicators	✓		
Operating modes	Infrastructure mode		

System requirements		Technical details	
Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows Vista x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64	Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
		Logistics data	
		Harmonized System (HS) code	85176990



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