

TP-Link TL-WN823N network card WLAN 300 Mbit/s

Brand : TP-Link Product code: TL-WN823N

Product name: TL-WN823N

- 300Mbps wireless speed ideal for smooth HD video, voice streaming and online gaming $\!\!\!\!\!^*$
- Mini-sized design for convenient portability with a reliable high performance
- SoftAP Mode Turn a wired internet connection to a PC or Laptop into a Wi-Fi hotspot
- Easily setup a secure wireless connection with one-touch WPS button

USB 2.0, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, 2.400 \sim 2.4835 GHz, < 20dBm (EIRP)

TP-Link TL-WN823N. Connectivity technology: Wired, 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). USB powered. Product colour: Black





Ports & interfaces		System requirements	
Connectivity technology * Host interface * Interface * Network Maximum data transfer rate * Networking standards * Wi-Fi Wi-Fi band	Wired USB WLAN 300 Mbit/s IEEE 802.11b, IEEE 802.11g, IEEE 802.11n ✓ Single-band (2.4 GHz)	Windows operating systems supported	Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic x64, 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, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8 Unidows 8 Enterprise, Windows 8 Enterprise, Windows 8 Pro, Windows 8 Pro, Windows 8.1, Windows 8 X64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 Pro, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional, Windows XP Professional, Windows XP Professional, K64
Frequency range Top Wi-Fi standard Wi-Fi standards WLAN data transfer rates supported Modulation Security algorithms	2.4 - 2.4835 GHz Wi-Fi 4 (802.11n) 802.11b, 802.11g, Wi-Fi 4 (802.11n) 11,54,300 Mbit/s 16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDM 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK		
Wake-on-LAN ready	V	Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
Design	DC// antan	O	Monterey, Mac OS X 13.0 Ventura
Component for * Product colour Internal * Antenna Antenna design	PC/Laptop Black	Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -40 - 70 °C 10 - 90% 5 - 90%
Transmitting power (CE)		Sustainability	
Transmitting power (FCC) Plug and Play LED indicators	20 dBm ✓ Status	Sustainability compliance	*

Design		Weight & dimensions	
Operating modes Power	Infrastructure mode	Width Depth Height	39 mm 18.4 mm 7.87 mm
USB powered		Packaging data	
		Package width Package depth Package height Package weight Packaging content Resource CD Quick installation guide	138 mm 128 mm 30 mm 80 g
		Technical details Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
		Logistics data	
		Harmonized System (HS) code	85176990





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Catalog Object Cloud



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