

## TP-Link TL-WN781ND network card Internal WLAN 150 Mbit/s

**Brand :** TP-Link

**Product code:** TL-WN781ND

**Product name :** TL-WN781ND

- Up to 150Mbps wireless transmission rate
- Provides PCI Express interface
- Advanced secure connection with WPA/WPA2 encryption
- Bundled utility enables easy management

TL-WN781ND-150Mbps Wireless N PCI Express Adapter

TP-Link TL-WN781ND. Internal. Connectivity technology: Wireless, Host interface: PCI Express, Interface: WLAN. Maximum data transfer rate: 150 Mbit/s, Wi-Fi band: Single-band (2.4 GHz). Product colour: Green



Ports & interfaces		System requirements	
Connectivity technology *	Wireless	Linux operating systems supported ✓	
Host interface *	PCI Express		
Interface *	WLAN		
Network		Operational conditions	
Maximum data transfer rate *	150 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		
Wi-Fi standards	802.11b, 802.11g		
WLAN data transfer rates supported	11,54,150 Mbit/s		
Modulation	16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDM		
Security algorithms	128-bit WEP, 64-bit WEP, WPA-PSK, WPA2-PSK		
Design		Sustainability	
Product colour	Green	Sustainability compliance	✓
Internal *	✓		
Antenna	✓		
Antenna design	External		
Antenna direction type	Omni-directional		
Antenna gain level (max)	2 dBi		
Chipset	Atheros		
Operating modes	Infrastructure mode		
		Weight & dimensions	
		Width	120.8 mm
		Depth	78.5 mm
		Height	21.5 mm
		Packaging data	
		Package width	200 mm
		Package depth	150 mm
		Package height	39 mm
		Package weight	150 g
		Packaging content	
		Resource CD	✓
		Quick installation guide	✓
		Technical details	
		Compliance certificates	RoHS, Federal Communications Commission (FCC), CE
		Logistics data	
		Harmonized System (HS) code	85176990

System requirements

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, Windows 7 Enterprise, Windows 7 Enterprise 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, Windows Vista Business, Windows Vista Business x64, 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



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### Catalog Object Cloud



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