



TP-Link TL-WN881ND | WiFi Network adapter | N300, PCI Express, 2x 2dBi



link to the product:

<https://www.batna24.com/gb/p/network-cards/tp-link-tl-wn881nd-wifi-network-adapter-n300-pci-express-2x-2dbi>

Price: **61.41 zł** gross / 49.93 zł net



Manufacturer: TP-LINK

Referention number: DNXIJOIKOHSPN

Product features

Storage relative humidity (H-H)	5 – 90%
Height	3.3 mm
LED indicators	Yes
Modulation	16-QAM
Width	59.7 mm
Depth	51 mm
Connectivity technology	Wireless
Security algorithms	128-bit WEP
Operating modes	Infrastructure mode
Storage temperature (T-T)	-40 to 70 °C
Compliance certificates	CE
Maximum data transfer rate	300 Mb/s
Package weight	170 g
Interface	WLAN
Humidity measurement range	10 – 90%
Antenna	Yes
Harmonized System (HS) code	85176990
Networking standards	IEEE 802.11b
Antenna gain level (max)	2 gain
Operating temperature (T-T)	0 – 40 °C
Quick installation guide	Yes
Package depth	152.5 mm

Package height	41.5 mm
Package width	201.5 mm
Resource CD	Yes
Wi-Fi band	Single-band (2.4 GHz)
Wi-Fi standards	802.11b
Wi-Fi	Yes
Linux operating systems supported	Yes
Windows operating systems supported	Windows 10
Top Wi-Fi standard	Wi-Fi 4 (802.11n)
Antenna design	External
Antenna direction type	Omni-directional
Product colour	Green
Host interface	PCI Express
Antenna connector type	RP-SMA
Internal	Yes
Designation	PC
Sustainability compliance	Yes

Full product description

Wireless PCI network card with N

PCI Express 2.0 (x1) TL-WN881ND Wireless Network Adapter is a device that operates in accordance with the N standard and allows you to connect your computer to a wireless network, ensuring fast and smooth transmission. Wireless transmission speed in the **N** standard is up to **300 Mb/s**, which guarantees smooth HD video transmission and trouble-free online gaming.



MIMO technology - high quality

Thanks to the card and **MIMO** technology, which involves the use of several antennas to transmit and receive data, we will effectively reduce signal losses caused by long distances or obstacles (steel or concrete walls of buildings), and unlike the 11g standard solutions, it will be possible to create a long-distance connection to the wireless network without losing signal stability.



Safe and stable wireless transmission

Clear Channel Assessment (CCA) technology enables automatic avoidance of channel conflicts, thus increasing the efficiency and smoothness of wireless transmission. The **WPA/WPA2** encryption will provides networks with security and protection against external attacks.

