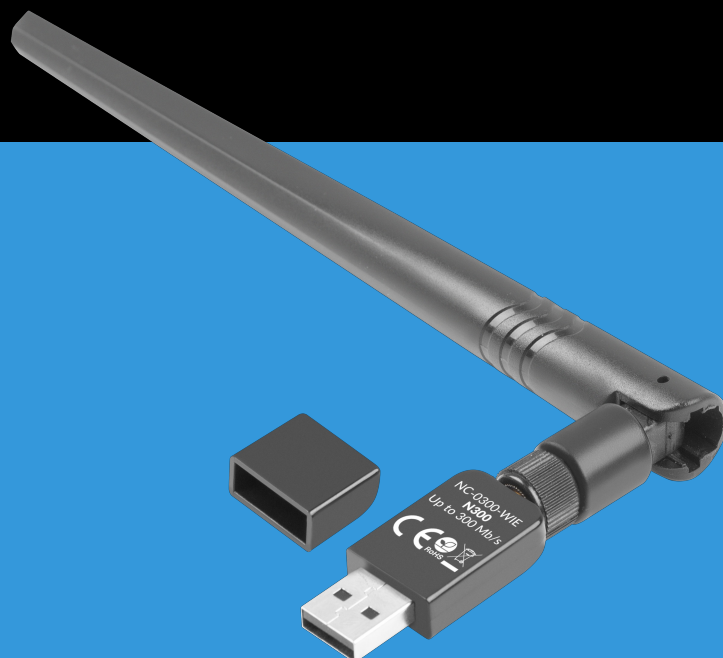


NC-0300-WIE

WIRELESS NETWORK CARD N300



PRODUCT FEATURES:

- Multi-antenna transmission (MIMO) increases connection speed compared to conventional methods,
- External detachable antenna increasing the performance and stability of Wi-Fi,
- Design enabling the replacement of the antenna for a model with greater energy gain,
- Easy to install and configure with drivers provided on CD,
- WEP, WPA, WPA2 encryption support,

PRODUCT SPECIFICATION:

Connectors	USB Type-A
Communication	Wireless
Wi-Fi standard	802.11n
Wireless standards	2x2 MIMO, Frame aggregation, IEEE 802.11b/g/n 2.4GHz, IEEE 802.11e, IEEE 802.11i, IEEE 802.11k, Short Guard Interval
USB Version	2.0
Maximum network link speed	300 Mbps
Modulation	DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, BPSK, DSSS, QPSK
Operation modes	Client
Antenna type	Internal, External - detachable (RP-SMA)
Wireless transmission security	WPA-PSK, WPA2-PSK, 64/128-bit WEP, WPS
Chipset	Realtek -, RTL8192EU
Number of antennas	2
Antenna power	5 dBi
Environment temperature	from 0 up to 40 °C
Environment humidity	from 10 up to 90 %
Software	Yes
Supported Operating Systems	Linux, MAC, Windows 8, Windows Vista 64bit, Windows 7 64bit, Windows 8 64bit, Windows 10, Windows 10 64bit, Windows XP, Windows Vista, Windows 7
Dimensions	47,7 x 18,3 x 8,6 mm
Weight	23 g