

# WUA-0617 N300 Wireless USB Network Adapter with Extension Stand

## Product Images

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## Short Description

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Provides wireless speeds of up to 300Mbps on 2.4 GHz frequency band  
Compatible with IEEE 802.11b/g/n wireless standards  
Supports WEP, WPA and WPA2 encryption with IEEE 802.1x for high level security  
Provides 2dBi detachable antenna  
Comes with a USB cradle to allow flexible placement for optimal wireless signal

## Description

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Upgrade your wireless to 802.11n Technology With the recent developments in wireless

home networking, the newest technology is now available to end users at an affordable price. Compared to the older 802.11g standard, the LevelOne N Wireless USB Adapter uses the 802.11n standard to offer fast speeds of up to 300 Mbps. Stream and share files wirelessly. The LevelOne N Wireless USB Adapter offers users a simple way to connect to their local network for quickly accessing and sharing the Internet, transfer files, videos, music or photos. For work or entertainment, the N Wireless USB Adapter is a reliable and secure solution for any notebook or desktop computer that needs wireless connectivity. Network speeds vary according to network equipment, network set-up and environmental influencing factors.

## Additional Information

Harmonized System (HS) code	851762
Customs product code (TARIC)	8517620000
Color	Black
EAN	4015867237984
Model Number	WUA-0617
Features	● Modulation Type : CCK/OFDM/DBPSK/DAPSK
Host Interface	USB-A
Network Card Type	Wireless
Approval and Compliance	● RED ● CE ● RoHS
Operating humidity	10% RH ~ 95% RH
Operating temperature	-10°C ~ 60°C
Compatible operating systems	Windows XP/vista/7/8/8.1/10/11 (32/64 bit)
Storage humidity	10% RH ~ 95 % RH
Storage temperature	-20°C ~ 75°C
Package Contents	● WUA-0617 ● Antenna ● Extension Stand ● Quick Installation Guide ● Declaration of Conformity
Receiver sensitivity	● 802.11b Middle Channel : -57.14dBm (Vertical), -52.77dBm (Horizontal) ● 802.11g Middle Channel : -59.39dBm (Vertical), -56.71dBm (Horizontal) ● 802.11n HT20 Middle Channel : -58.27dBm (Vertical), -58.06dBm (Horizontal) ● 802.11n HT40 Middle Channel : -54.04dBm (Vertical), -59.04 dBm (Horizontal)
Antenna	2dBi Omnidirectional Detachable Antenna
EIRP (dBm)	● 802.11b Middle Channel : 11.8dBm ● 802.11g Middle Channel : 10.52dBm ● 802.11n HT20 Middle Channel : 8.72dBm ● 802.11n HT40 Middle Channel : 8.2dBm
Encryption	WEP, WPA, WPA2
Frequency band	2.412 MHz to 2.472 MHz

Indicators	Link/ Activity
Port Configuration	USB 1.0/1.1/2.0 compatible
Power supply	DC 5V from USB
Standard	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n Wireless Networking
Wireless channels	Channel 1 ~ 11 North America (FCC), Channel 1 ~ 13 Europe (ETSI)
Dimensions (W x D x H)	146 x 20 x 10 mm (Antenna included)
Product weight (kg)	0.011kg (Antenna included)

