
USB Wireless Adapter 150mbps with Detachable Antenna

Model: 7WL150A

**Introduction:**

7inova 7WL150A USB Wireless-N Adapter complies with IEEE 802.11n, IEEE 802.11g, and IEEE 802.11b standards, has standard 1T1R transmitters and receivers for price-efficient performance. You can also connect the Wireless USB Adapter to 54Mbps networks with 802.11g standard. It is with 2dbi detachable antenna, offers more stable and stronger signal.

Features:

Enjoy the speed of a wireless 150N network

Perfect for Internet access and video/audio streaming at a blazing speed

Advanced wireless security: WEP, WPA and WPA2

Especially suited for connection with the Eminent Wireless N Routers

2dbi detachable SMA antenna

Easy installation

Applications:

Laptop PC

Desktop PC with USB interface

Network and online gaming

PC file and application sharing

Higher data rate wireless broadband access

Audio and video streaming and transfer

Specification:

Interface	USB2.0/1.1
Standards	IEEE 802.11g,IEEE 802.11b,IEEE 802.11n
Antenna	Detachable SMA Antenna
Working Frequency	2.4~2.4835GHz
RF Power	15dBm(Max)
Transfer Distance	Indoor MAX: 100meters
Working Channels	14Channels
Transfer Speed	11n: Up to 150Mbps
	11g: 6/9/12/18/24/36/48/54Mbps
	11b: 1/2/5.5/11Mbps
Receiving Sensibility	135M:-72dBm@10% PER; 130M: -72dBm@10% PER;
	108M: -72dBm@10% PER; 54M: -72dBm@10% PER;
	11M: -85dBm@8% PER; 6M: -88dBm@10% PER;
	1M: -90dBm@8% PER
Voltage/Currency	5V DC $\pm$ 5%V DC / <220mA (MAX)
Power Consumption	TX/RX: 220mA (max)
	TX only:220mA (max)
	RX only: 180mA (max)
Security	WPA/WPA2/WEP/802.1X/WMM;
LED Light	Status
OS	Windows XP/VISTA/WIN7/MAC/LINUX
Shell	Plastic case
Color	Black
Size(mm)	16*12*140mm
Weight	15g
Environment	Operating temperature: -20℃-45℃
	Storage temperature: -40℃-70℃
	Working Humidity: 10%-90%RH(Non-condensing)
	Storage Humidity: 5%-90%RH(Non-condensing)
Package Contents	1 x7WL150A Adapter 1x2dbi Antenna 1 x Driver 1 x User Manual