

## LP-N24U Wireless-N 150Mbps USB Adapter.

LPN24U\_SS\_ENB01W

### Features

- Compatible with Windows 7(Certified by Microsoft), Vista, Windows XP, Windows2000, MAC OS, Linux.
- Passed Windows Hardware Quality Labs(WHQL) testing, the driver is certified by Microsoft.
- Complies with IEEE 802.11n (Draft 2.0), IEEE 802.11g, IEEE 802.11b standards.
- USB v2.0.
- Provides 150Mbps transmission rates.
- Supports 20MHz/40MHz frequency.
- Detects wireless network and changes transmission rate automatically.
- Supports two working modes: Infrastructure and Ad-Hoc.
- Supports Soft AP to establish a quick wireless LAN network.
- Supports PSP, WII, and NDS connections for online gaming.
- Meets 64/128-bit WEP, WPA, and WPA2 security standards.
- WPS enabled device.
- Supports WMM for improved audio and video signals.



## LP-N24U Wireless-N 150Mbps USB Adapter.

The LP-N24U is a Wireless-N USB Adapter with a transmitting rate of up to 150Mbps.

It adopts the most advanced IEEE802.11n standard, which perfectly complies downwards with IEEE802.11g/b standards, and efficiently reduces the "dead spots" in wireless area and as a result, enlarges the wireless coverage area.

The LP-N24U is suitable for a desktop or a laptop computer and its transmitting rate can reach up to 150Mbps when connected to the LP-N24 150M 11N Wireless Router.

In a word, the LP-N24U is a 150Mbps Wireless-N USB Adapter with robust signal, long transmitting distance and stable performance for the SBS and Home Network.

Features such as WPS (Wi-Fi Protected Setup), Soft AP connection with other wireless networks, WMM (Wi-Fi Multimedia), and PSP, WII, and NDS connection options that make the LP-N24U a safe and flexible solution for a wireless Internet connection.

## A Applications

The high speed of the wireless networking makes it ideal for on-line activities like surfing, streaming video, gaming, downloading and Voice over IP telephone, and enables you to share and transfer movies and photos, etc. in a LAN.

## B Technical Specifications

Standards	802.11n, 802.11g, 802.11b
LED	LINK/ACT
Interface	USB
Frequency Range	2.412GHz~2.484GHz
Sensitivity	- 68dbm (150M) - 70dbm (54M) - 88dbm (1M)
Operating Temperature	0°C ~ 40°C
Storage Temperature	-40°C ~ 70°C
Operating Humidity:	10% ~ 90% RH non-condensing
Storage Humidity	5%~90% RH non-condensing
Certificates	FCC, RoHS, CE(Wireless)
Wireless Security	WEP, WPA,WPA2,WPA-PSK,WPA2-PSK
Package Contents	LP-N24U 11N Wireless USB Adapter One Software CD (User Guide included)
Minimum Requirements	CD Drive 733MHz CPU or faster 64MB Memory or higher Windows 2000 OS or higher

## C How to Order

**LP-N24U Wireless-N 150Mbps USB Adapter**