

## WN-300USB

### Wireless 11N USB Dongle

The AirLive WN-300USB provides you much better wireless signal compare to your current 11g USB adapter or router. The WN-300USB is one of the smallest USB dongle available on the market that can provide 11n performance.

802.11N

USB

150  
Mbps

WPA2

Window  
2000

Window  
2003

Window  
XP

Vista

**150Mbps**

**Wireless USB Adapter**



### Enjoy extreme Wireless transfer speed

AirLive WN-300USB provides speed of 150Mbps. It is an extraordinary wireless USB dongle that can deliver extreme wireless speed in your home or office. Although very small and portable, this wireless dongle can delivers up to 3x faster speed than Wireless-G. You can share a high-speed Internet connection or transfer of photos, files, music, videos to your storage device or other computers.

#### Real World Performance

802.11N 3X 150Mbps

Turbo-G 1.5X

Wireless-G 1X

#### Topology



AirLive WN-300USB supports WEP, WPA, WPA2, WPS, 802.1x high-level WLAN security features that guarantee the best security for users.

Manufacturer

**OvisLink Corp.**

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[www.airlive.com](http://www.airlive.com)

## Full Compatibility with Turbo-G and Wireless-G

The AirLive Wireless-N family is fully compatible with Turbo-G and Wireless-G devices. In fact, they will run at full Turbo speed when linking with Turbo-G products. Therefore, you can get the maximum performance out of your legacy equipments. The AirLive Wireless-N technology protects your current investment while making your wireless network ready for the future.

### Specifications

**Product**

- WN-300USB

**Chipset Solution**

- Ralink RT3070 Single Chip

**Standard**

- IEEE 802.11b/g/n

**Bus Type**

- USB 2.0 Type A

**Frequency Band**

- 2.4000~2.4835GHz (Industrial Scientific Medical Band)

**Data Rate**

- 11b: 1/2/5.5/11Mbps
- 11g: 6/9/12/24/36/48/54Mbps
- 11n (20MHz): MCS0-7 (up to 72Mbps)
- 11n (40MHz): MCS0-7 (up to 150Mbps)

**Security**

- WEP 64/128, WPA, WPA2, WPS, 802.1x
- Cisco CCX Support

**Antenna**

- Internal Printed Antenna

**Output Power**

- 11n: 14dBm±1dBm, 11g: 14dBm±1dBm, 11b: 17dBm±1dBm

**Drivers**

- Windows 2000/XP/Vista

**LED**

- Link/Activity

**Dimension**

- 10(H) x 19.5(W) x 56(D) mm

**Temperature**

- 32~104°F (0~40°C)

**Humidity**

- Max. 95% (NonCondensing)

**Certification**

- FCC, CE

### Ordering Information:

**AirLive WN-300USB**

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