





The EW-7711UAn is a high-gain USB Wi-Fi adapter which provides a simple and easy way to add or upgrade wireless connectivity to your desktop or notebook computer. This adapter supports fast data rates up to 150 Mbps when connecting with typical 802.11n Wi-Fi routers. Just plug it into your computer's USB port for quick and easy Wi-Fi.

## 802.11n Wireless with Data Rates up to 150Mbps

Built with the latest Wi-Fi technology and complies with wireless 802.11b/g/n standards.

### WPS (Wi-Fi Protected Setup) Button

The adapter supports both software and hardware based WPS, with a built in WPS button. WPS is a quick, easy and secure way to setup wireless connections with devices such as your wireless router. Simply push the WPS button on both devices and a Wi-Fi connection will automatically be established with robust WPA data encryption and authentication.

#### Portable and Compact Design with Adjustable 3dBi High-Gain Antenna

The EW-7711UAn features an adjustable 3dBi high-gain antenna to provide better wireless stability and range.

#### **USB Cable for More Flexibility**

Includes a USB cable to give more freedom to connect the adapter to your computer and find better Wi-Fi coverage.



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# N150 Wi-Fi High-Gain USB Adapter

EW-7711UAn V2

## **FEATURES**

- Complies with IEEE 802.11b/g/n standards
- Adjustable 3dBi high-gain antenna
- Features 64/128-bit WEP, WPA & WPA2 encryption
- Features a WPS (Wi-Fi Protected Setup) button for easy wireless connections
- Includes a USB cable for better flexibility & wireless performance
- Easy setup wizard
- Supports Windows XP/Vista/7/8/8.1, Mac OS X and Linux drivers

## **TECHNICAL SPECIFICATIONS**

Hardware	Standards	Frequency Band
<ul> <li>1 x USB 2.0 type A</li> <li>1 x Hardware WPS button</li> <li>1 x Link/Activity LED</li> </ul>	♣IEEE 802.11b/g/n	2.4000~2.4835GHz (Industrial Scientific Medical Band)
Output Power	Installation	Operating Data Rate
<ul> <li>11b (11Mbps): 17dBm±1.5dBm</li> <li>11g (54Mbps): 14dBm±1.5dBm</li> <li>11n (20MHz, MCS7): 14dBm±1.5dBm</li> <li>11n (40MHz, MCS7): 14dBm±1.5dBm</li> </ul>	<ul> <li>Multi-Language easy setup wizard</li> <li>Hardware WPS button for easy wireless connections</li> </ul>	<ul> <li>11b: 1/2/5.5/11Mbps</li> <li>11g: 6/9/12/24/36/48/54Mbps</li> <li>11n (20MHz): MCS0-7, up to 72Mbps</li> <li>11n (40MHz): MCS0-7, up to 150Mbps</li> </ul>
LED	Security	Temperature & Humidity
Link/Activity	<ul> <li>WEP 64/128-bit, WPA, WPA2</li> <li>Hardware &amp; software WPS configuration</li> </ul>	<ul> <li>Operating: 32~104°F (0~40°C)</li> <li>Storage: -4~140°F (-20~60°C)</li> <li>Max 95% (non-condensing)</li> </ul>
Dimensions & Weight	Certifications	Accessories
♣15(H) x 15(W) x 155(D) mm♣ 13g	CE/FCC	\$1 x USB cable
APPLICATION DIAGRAM		



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