ΣDIMAX
NETWORKING PEOPLE TOGETHER

b/g WiFi CERTIFIED®

Setup Wizard EZmax

nLITE

EW-7711UMn V3.0

Wireless nLITE
Mini-size USB Adapter

EZmax | up to **150** mbps | WPS | VISTA | MAC

EW-7711UMn is a mini size wireless USB adapter which provides a simple and easy way to add or upgrade wireless connectivity to your desktop or notebook computer. This nLite USB adapter supports higher data rate up to 150Mpbs and is compatible with wireless 802.11n device. You can just plug it into your computer's USB port and enjoy incredible high-speed wireless network access.

Compatible with wireless 802.11n devices with data rate up to 150Mbps
EW-7711UMn is complied with wireless 802.11b/g standards. Built-in with the latest wireless technology, EW-7711UMn can increase the coverage 3 times more* and reduce "dead spots" within the wireless range. The transmission data rate when connecting with wireless 802.11n devices is up to 150Mbps, which makes signal travel farther and maintain wireless connections much reliable than standard wireless 802.11b/g network.

Supports WPS (Wi-Fi Protected Setup) configuration
Wi-Fi Protected Setup (WPS) is a standard for easy and secure establishment of a wireless network. This wireless USB adapter supports hardware WPS configuration. When both ends of the wireless connection use Edimax wireless solution with WPS, it will automatically configure the wireless network with robust WPA data encryption and authentication.

Supports multi-language Ezmax setup wizard
The included Ezmax setup wizard with 12 languages and friendly UI will walk you through configuring EW-7711UMn to your wireless network.

Portable and compact design
The compact design of EW-7711UMn is convenient to carry for all mobile users.

The EZMax Setup CD Wizard only supports Edimax wireless Series.

SGS UKAS | RoHS | FC | CE ① | This equipment is intended to be used in all Europe and EFTA countries, Hereby Edimax Technology declares that this product is in conformity with the European R&TTE Directive (1999/5/EC). A declaration of conformity is available on www.edimax.com

FEATURES AND TECHNICAL SPECIFICATIONS

- Complies with wireless 802.11b/g standards
- Compatible with wireless 802.11n standard with data rate up to 150Mbps
- Increases wireless coverage 3 times further◎
- Includes multi-language EZmax setup wizard.
- Supports 64/128-bit WEP, WPA , WPA2 encryption and WPS

HARDWARE INTERFACE	STANDARD	FREQUENCY BAND
USB 1.0/2.0 Type A WPS Button	IEEE802.11b, 802.11g	2.4000~2.4835GHz (Industrial Scientific Medical Band)
DATA RATES	**INSTALLATION**	**LED**
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)	Multi-language EZmax Setup Wizard	Link/Activity

SECURITY	DIMENSION	HUMIDITY & TEMPERATURE
WEP 64/128, WPA, WPA2 Supports Cisco CCX Hardware WPS configuration	61(H) x 20.5(W) x 10(D) mm	Max. 95% (Non Condensing) 32~104˚F (0~40˚C)

SYSTEM REQUIREMENTS	OUTPUT POWER	CERTIFICATIONS
Windows 2000/XP/Vista, Linux and Mac OS	11n: 14dBm±1dBm, 11g: 14dBm±1dBm, 11b: 17dBm±1dBm	CE, FCC, WiFi

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example of how the EW-7711UMn can be setup:
- Connects the EW-7711UMn wireless adapter to your computer.
- Setups the wireless connection by running the multi-language EZmax wizard.
- Connects to 802.11b/g/n wireless access point or broadband router.

◎ Maximum performance may vary depending on network conditions and environmental factors.