













# **EW-7711ULC**

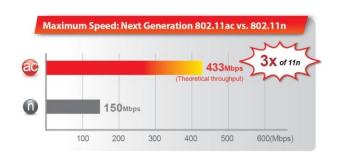
# AC450 Wi-Fi USB Adapter-11ac Upgrade for Laptops

#### **Overview**

The next generation 802.11ac wireless standard is set to revolutionize Wi-Fi. Super-speed 802.11ac 5GHz USB adapter upgrades your network device to 802.11ac with the super-fast. Wi-Fi speeds up to 433Mbps on the interference-free 5Ghz frequency band.

#### **Next Generation Wi-Fi Standard**

The Edimax EW-7711ULC is the next generation of Wi-Fi adapter, compatible with the draft 802.11ac standard and delivering speeds of up to 433Mbps at 5GHz - almost three times as fast as 802.11n. Upgrade PCs and notebooks to super high speed 802.11ac Wi-Fi and enjoy streaming video and data.



### **5GHz Connectivity**

Enjoy a better, smarter wireless experience with the super-fast, interference-free 5GHz frequency band. At speeds of up to 433Mbps, the EW-7711ULC is great for online gaming, video streaming or other bandwidth-intensive tasks which are too much for the standard 2.4GHz Wi-Fi frequency to handle. As the world's first dedicated 11ac 5GHz adapter, the EW-7711ULC unlocks a new world of intelligent Wi-Fi performance and applications, future-proofing your laptop to communicate and sync with the next wave of 11ac-ready smartphones and tablets.





# AC450 Wi-Fi USB Adapter-11ac Upgrade for Laptops

EW-7711ULC

#### Nano, Stylish, And Minimal Design

The EW-7711ULC AC450 Wireless USB Upgrade Adapter 's Nano design is perfect design for mobility and convenience for you to take the advantage of 11ac 5GHz super-fast speed anywhere. With it's stylish and minimal design, the EW-7711MAC perfectly fits your Ultrabook and laptops as part of it's original design.



# **Download and Stream Anywhere**

Use the EW-7711ULC to download and stream media from YouTube, Netflix or other services without waiting for buffering, or stream media across your network from a NAS (network-attached storage) at lightning speeds. Streaming HD movies or downloading is faster and more reliable than ever with 802.11ac Wi-Fi.



# **FEATURES**

- Complies with draft IEEE 802.11ac standard and backward compatible with wireless 802.11a/n standards
- Wireless connectivity on 5GHz band reducing wireless interference
- Maximum Wi-Fi speeds of 433Mbps (5GHz)
- Nano, stylish and minimal design, it is perfectly fits your laptops
- Features WEP64/128-bit, WPA, WPA2, 802.11x encryption
- Features easy setup wizard
- Supports Mac OS 10.6~10.9 and Windows XP/Vista/7/8 /8.1



# AC450 Wi-Fi USB Adapter-11ac Upgrade for MacBook

**EW-7711ULC** 

#### **TECHNICAL SPECIFICATIONS**

HARDWARE	STANDARDS	FREQUENCY BAND
<ul><li>1 x USB 2.0 Type A</li><li>1 x Link/Activity LED</li></ul>	<b>*</b> 5GHz: IEEE 802.11ac, 802.11a, 802.11n	5.150 - 5.825GHz (subject to local regulations)
OUTPUT POWER	INSTALLATION	OPERATING RANGE
*5GHz 11a (54Mbps): 13dBm±1.5dBm 11n (20MHz, MCS7): 12dBm±1.5dBm 11n (40MHz, MCS7): 12dBm±1.5dBm 11ac (80MHz, MCS9): 11dBm±1.5dBm	*Easy setup wizard for Windows XP/Vista/7/8/8.1 and MAC Drivers Installation	<ul> <li>*11a: 6/9/12/24/36/48/54Mbps;</li> <li>*11n (20MHz): MCS0-7 (up to 72Mbps)</li> <li>*11n (40MHz): MCS0-7 (up to 144Mbps)</li> <li>*11ac (80MHz): MCS0-9 (up to 433Mbps)</li> </ul>
LEDS	SECURITY	TEMPERATURE & HUMIDITY
*Link/Activity	<b>*</b> WEP 64/128-bit, WPA, WPA2, 802.1x	*Max 95% (non-condensing) *32 - 104°F (0 - 40°C)
WEIGHT	DIMENSIONS	CERTIFICATIONS
*3g	<b>*</b> 7.1(H) x 14.9(W) x 18.5(D) mm	*CE/FC







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