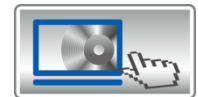




300Mbps Transfer Speed



Easy Setup Wizard



Energy Saving



Windows 8 Compatible

EW-7722UTn V2

N300 Wireless Mini USB Adapter

The EW-7722UTn V2 is a high-speed wireless USB adapter that boasts maximum range and speed. This wireless USB adapter can achieve data transfer rates of up to 300Mbps when connected to wireless 802.11n devices, which is 5 times faster than a 802.11g connection. Enjoying high-speed wireless network access is as simple as plugging the Edimax EW-7722UTn V2 into your computer's USB port. This is for sure the trendiest way to upgrade your wireless network connectivity.

Wireless 802.11n Standard (data rates up to 300Mbps)

The Edimax EW-7722UTn V2 gives you increased wireless coverage and higher data transmission rates. The latest wireless technology is built into this device to broaden its wireless coverage by 5 times and to reduce dead spots within the wireless range. The EW-7722UTn V2 complies with wireless IEEE 802.11b/g/n standards and can reach data transmission rates of up to 300Mbps when connected to wireless 802.11n devices. It also extends its wireless signal distance, and provides more reliable wireless connections than standard IEEE 802.11b/g wireless networks.

Green WLAN for Improved Energy Efficiency

The EW-7722UTn V2 has adapted a clever protocol for smarter management of power usage. This wireless USB adapter smartly adjusts its power output according to transmission distance and CPU offload. It drastically reduces power consumption when the connection is in idle. Designed with green WLAN technology, the EW-7722UTn V2's power consumption can be reduced an average of 20% to 50%.

Features a Hardware WPS (Wi-Fi Protected Setup) Button

Wi-Fi Protected Setup (WPS) is a standard for easy and secure establishment of wireless networks. If the wireless device to which you wish to connect supports WPS, the Edimax EW-7722UTn V2 will automatically set up the wireless connection with a robust WPA data encryption and authentication. The Edimax EW-7722UTn V2 wireless USB adapter supports both hardware (push-button) WPS and software WPS configuration.

Features Multi-Language EZmax Setup Wizard*

The Edimax EW-7722UTn V2 includes an EZmax setup wizard—an application available in multiple languages that helps you to quickly connect the adapter to your wireless network.

Hardwire USB Cable for Improved Wireless Performance

EW-7722UTn V2 comes with a free hardwire USB cable for improved wireless performance. When using the EW-7722UTn V2 with the hardwire USB cable, it provides better wireless performance at no extra cost.

* The EZmax setup wizard only supports Edimax wireless adapters.

N300 Wireless Mini USB Adapter

EW-7722UTn V2

FEATURES AND TECHNICAL SPECIFICATIONS

- Complies with wireless 802.11b/g/n standards with data rates up to 300Mbps
- Supports Green WLAN to reduce power consumption
- Increases wireless coverage up to 5 times further
- Includes multi-language EZmax setup wizard
- Supports 64/128-bit WEP, WPA, WPA2 encryption and WPS
- Supports WMM
- Supports software AP mode

TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	STANDARD	FREQUENCY BAND
<ul style="list-style-type: none"> • USB 1.0/2.0 Type A x 1 • Chip Antenna x 2 • Hardware WPS button x 1 	<ul style="list-style-type: none"> • IEEE 802.11b, 802.11g, 802.11n 	<ul style="list-style-type: none"> • 2.4000 to 2.4835GHz (Industrial Scientific Medical Band)
DATA RATE	INSTALLATION	LED
<ul style="list-style-type: none"> • 11b: 1/2/5.5/11Mbps • 11g: 6/9/12/24/36/48/54Mbps • 11n (20MHz): MCS0-15 (up to 144Mbps) • 11n (40MHz): MCS0-15 (up to 300Mbps) 	<ul style="list-style-type: none"> • Multi-language EZmax setup wizard 	<ul style="list-style-type: none"> • Link/Activity
SECURITY	OUTPUT POWER	HUMIDITY & TEMPERATURE
<ul style="list-style-type: none"> • 64/128-bit WEP, WPA, WPA2 and IEEE802.1x • Hardware and Software WPS configuration 	<ul style="list-style-type: none"> • 11n: 13dBm±1.5dBm • 11g: 14dBm±1.5dBm • 11b: 16dBm±1.5dBm 	<ul style="list-style-type: none"> • Operating: 10 to 90% (Non Condensing) Storage: Max. 95% (Non Condensing) • Operating: 32 to 104°F (0 to 40°C) Storage: -4 to 140°F (-20 to 60°C)
OS SUPPORT	DIMENSION	CERTIFICATIONS
<ul style="list-style-type: none"> • Windows XP/Vista/7/8, Linux, Mac OS X 	<ul style="list-style-type: none"> • 9.1 x 17.8 x 35.8 mm 	<ul style="list-style-type: none"> • CE, FCC

APPLICATION DIAGRAM

- Connect the EW-7722UTn V2 wireless adapter to your computer
- Set up the wireless connection with the multi-language EZmax wizard
- Connect to a 802.11b/g/n wireless access point or broadband router

