



IEEE802.11n

Wireless LAN USB Adapter

EW-7718Un



Features

- Complies with 802.11n, 802.11g and 802.11b standards.
- Provides further coverage, less dead spot and higher throughput (Up to 300Mbps) with MIMO technology.
- Supports WMM, WMM-PS and WMM-SA (IEEE 802.11e QoS standard).
- Supports 64/128-bit WEP, WPA (TKIP with IEEE 802.1x), WPA2 (AES with IEEE 802.1x) for high security level.
- Supports operating system: Windows 2000/XP/XP64/Vista.
- Supports WPS configuration.
- Supports USB 2.0/1.1 interface.
- Portable and mini-size design.

Specification

Model No.	EW-7718Un
Standard	IEEE 802.11b/802.11g/802.11n
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): MCS0-15, 32 with Half Guard Interval Support (up to 72/144Mbps) 11n (40MHz): MCS0-15, 32 with Half Guard Interval Support (up to 150/300Mbps)
Security	WEP 64/128, WPA, WPA2 Cisco CCX V1.0, V2.0 & V3.0 Compliance
Antenna	2 x 2dBi chip Antennas
Drivers	Windows 2000/XP/XP64/Vista
LEDs	Link/Activity
Dimension	87(L)x27(W)x10(H)mm
Temperature	32~131°F (0 ~55°C)
Humidity	Max. 95% (Non Condensing)
Certification	FCC , CE



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



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