

Connect Your Desktop/Laptop to a Wireless Network at Gigabit Speed

Wireless AC900 Dual-band USB Adapter W900U

The Tenda W900U Wireless AC900 Dual Band Adapter based on IEEE 802.11ac technology delivers next generation WiFi speeds. The device enables multiple HD video streams throughout your home simultaneously. With speed up to 867Mbps (5G) + 300Mbps (2.4G) and dual band technology, the W900U effectively avoids interference, ensuring top WiFi speeds and reliable connections. Unique design makes it easy to use with both laptops and desktops. Plus, securing a wireless connection is fast and simple at a push of the WPS button. The W900U is perfect for upgrading your existing laptop or desktop to a Gigabit WiFi Network.





Next Generation WiFi

Compatible with next generation WiFi devices and backward compatible with 802.11 a/b/g/n devices the device, based on 11ac technology, delivers up to 867 Mbps speed over 5G band, enabling you to enjoy ever faster wireless connections.



Dual Band Performance

Powered by Dual Band technology, the device can operate on both 2.4GHz and 5.0GHz bands. Dual Band also helps to avoid signal interferences and maximize throughput, ideal for HD video streaming, high speed file transfers and wireless gaming.



Stylish, Sleek Design

The adapter comes in an aesthetically pleasing and sleek case. Plus a transparent cover attached on the surface, making it even stylish and fashionable.



Easy but Advanced Security

WiFi Protected Setup (WPS) helps you to secure your wireless network just at a push of the WPS button without going through a complicated process of security setup. Plus, the device also comes with 64/128bit WEP, WPA/WPA2 to provide industrial-strength level of protection.



Great Compatibility

Seamlessly works with mainstream Operating Systems including Windows 8/7.



Main Features

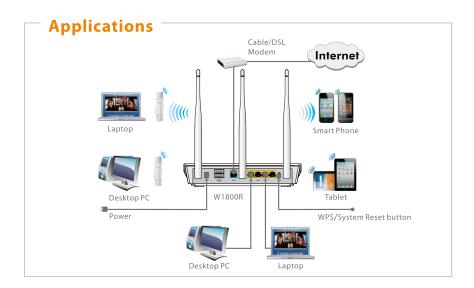
- Delivers ultimate performance up to 867Mbps over 5GHz with AC technology
- Operates over 2.4GHz and 5GHz simultaneously
- Reduces interference for better wireless transmission
- Advanced security blocks unauthorized access

System Requirement

- Windows XP, Windows Vista , Windows 7 20MB Hard Disk Space
- CD-ROM Drive
- **USB Port**

Specification

Hardware Features	
Protocols & Standards	IEEE 802.11g, IEEE 802.11b, IEEE 802.11n, IEEE 802.11a, IEEE 802.11ac
Interface	USB 2.0
Antenna	2dBi fixed antenna* 2 (internal PCB) Frequency: 2.4GHz, 5GHz
Button	WPS
Dimensions (L*W*H)	93.2mm×28.7mm×10.4mm
LEDs	Link/Act LED *2
Wireless Features	
Wireless Speed	11n:300Mbps 11ac:867Mbps
Operating Frequency	2.4 GHz, 5GHz
Channel	1~13
Transmit Power	16dBm (Max)
Software Features	
Security	64-/128-bit WEP WPA-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK WPS
Compatible OS	Windows XP 32/64-bit Windows 7 32/64-bit Windows 8 32/64-bit Vista 32/64-bit
Others	
Package Contents	Wireless AC900 Dual-band USB Adapter (W900U) Installation CD
Temperature	Operating Temperature: $0^{\circ}C \sim 45^{\circ}C$; Storage Temperature: $-40^{\circ}C \sim 70^{\circ}C$.
Humidity	Operating Humility:10% ~ 90% RH Non-condensing Storage Humility:3% ~ 90% RH Non-condensing
Related Products	W1800R Wireless AC1750 Dual-band Router
Certification	CE, RoHS, FCC



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