

WL552USB



150Mbps Wireless-N USB Adapter

Aztech WL552USB 150Mbps Wireless-N USB Adapter provides high-speed wireless connection with data rate up to 150Mbps*. Simply connect it to any desktop PC or laptop for high-speed internet surfing, file sharing, downloading, gaming, video streaming and so on. Its compact design allows you to bring it wherever you go.

WL552USB is able to cope with operating several bandwidth-intensive applications simultaneously. More bandwidth will be allocated to bandwidth intensive applications, allowing smooth and uninterrupted operations of computer applications.

In addition, your WiFi network will be secured with the advanced 64/128-bit WEP, WPA and WPA2 security features of WL552USB. External intrusion will be eliminated and all your personal information will be well-protected.

Features

- Connect desktop PC or notebook to wireless network for improved wireless reception
- Access your data, music and photo files at wireless speeds up to 150Mbps*
- Secure your WiFi network with advanced 64/128-bit WEP, WPA and WPA2



Stay Connected to Your Wireless Network



Specifications

Wireless Transmit Power	11n: 14dBm +/- 1 dBm	11g: 14dBm +/- 1 dBm	11b: 17dBm +/- 1 dBm
Frequency Band	2.4GHz - 2.4835GHz		
Standards	IEEE 802.11b Wireless LAN	IEEE 802.11g Wireless LAN	IEEE 802.11n Wireless LAN
Security	WEP64/128, WPA, WPA2, TKIP, AES		
Connectors	USB Connector Type A x 1		
Environment	Operating: 0°C to 40°C (41°F to 113°F)	Storage: -25°C to 70°C (-13°F to 158°F)	Humidity Operating: 30% to 80%
	Relative Humidity (Non-Condensing)	Humidity Storage: 30% to 95% Relative Humidity (Non-Condensing)	
Physical Dimensions	Weight: 25g	Dimensions: 59.9(L) x 21.1(W) x 9.0 (H) mm	
Package Includes	WL552USB	1 x USB Cable	1 x Resource CD 1 x Easy Start Guide

*Maximum wireless signal rate derived from IEEE Standard 802.11g and draft 802.11n specifications. Actual data throughput will vary. Network conditions and environment factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.