

WL557RT4



300Mbps
Wireless-N

High Speed 4-Port Wireless-N Router

300Mbps Wireless-N - Robust Performance over Wireless-G

A high-performance Wireless-N router with robust speed and improved wider coverage for your favourite work or entertainment spot at home. Aztech WL557RT4 provides a seamless media experience while you share your broadband Internet with multiple computers over a single network. All you have to do is to connect it to a broadband modem and you are on your way to 300Mbps speed, 5 times faster than 54Mbps Wireless-G! While WL557RT4 is much faster than Wireless-G, it is as compatible with Wireless-B/G devices.

Smart MIMO for The Connected SOHO

With multiple Smart transmitters and receivers, the robust performance of Wireless-N is maximised as signals travel farther and wider with 3dBi antenna to meet the demands of the Small Office Home Office (SOHO).

Easy to Use and Quick Setup

The router is offered with a quick start guide to setup the router step by step, and it is driver free designed that you can setup the router quite easily through the web GUI, and upgrade the firmware online

Compatible to Windows 7 Standard

Aztech WL557RT4 works on Windows, Mac and Linux operating systems as well as the much-coveted Windows 7 standard.

Share Your Internet Connection at up to 300Mbps[^]



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

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Features

- Stream large data, video, music and photo files at wireless speed up to 300Mbps[^]
- Enjoy wider wireless coverage and maximum range with smart MIMO technology
- Share your network with Ethernet-enabled devices
- Quality of Service (QoS) assures quality bandwidth-sensitive applications such as voice and video
- Supports 4 x 10/100M Auto MDI/MDIx Ethernet ports for reliable high-speed wired connection for Ethernet-enabled devices
- Supports 64/128-bit WEP encryption, WiFi protected Access (WPA2-PSK, WPA- PSK), advanced firewall protection and WiFi Protected Setup (WPS)
- Seamlessly compatible with 802.11b/g/n devices



Specifications

Wireless Standard	802.11b/g/n					
Wireless Signal Rates	300Mbps [^]					
Network Support	PPPoE, DHCP, L2TP, PPTP and Static IP connectivity Default WAN connectivity on DHCP			MAC cloning	Network Address Translation (NAT)	
	Multi Range Port Forwarding	DHCP Server/client	PPPoE Relay	Rip v1 v2	QoS Traffic Control (MAC and IP)	IGMP Snooping
	IGMP Proxy v1 v2 DNS Relay UPnP, DDNS, static routing, VPN pass-through (PPTP and L2TP)					
	Virtual server, special application and DMZ host ideal for creating a website within your LAN					
Operation mode	Gateway, Bridge, WISP: Default on Gateway mode, NAT Enable					
Wireless Security	64/128/WEP	WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)		Stealth AP (Hidden ESSID, Deny any Access)		IEEE 802.1X
	Provides wireless LAN ACL (Access Control List) filtering					
Security Support	NAT for basic Firewall	Packet Filtering Firewall	MAC/IP Filter	Web Content Filter	URL Filter	Parent Control
	Protection against Denial of Service attacks		Password Authentication to Router		Stateful Packet Inspection (SPI) firewall	
System	Firmware upgrade via GUI		Remote and Web management		System log	SNMP V2/V3
LED Indicators	1 x Power	1 x Wireless LAN	1 x WPS	1 x WAN	4 x Ethernet	
Environment Requirement	Operating: Temperature: 0°C ~ 45°C, Humidity 10%~90%			Storage: Temperature: - 20°C ~ 70°C, Humidity 5%~90%		
Power Supply	Input power: 100-240VAC, 50/60Hz			Output Power: 12VDC/500mA		
Package Includes	Wireless N router	1 CAT5 Ethernet cable	Resource CD	Warranty Card	Power adapter	Easy Start Guide