



MT-WR850N

300Mbps Wireless 802.11N AP/Router/Repeater/Client
4-in-1 Fixed Antenna.

Spotlight:

- Share internet access with PCs, game consoles & media players
- Parental controls to supervise Internet activity
- Firewall protection for your network
- MIMO 2 x 5dbi Fixed Antenna

Description:

The 300Mbps Wireless 802.11N AP/Router/Repeater/Client 4-in-1 Broadband Router is dedicated to Small Office/Home Office (SOHO) Wireless network solution. It is 4 in 1 network device, which combines wireless access point, firewall, 3-port Switch and the NAT-Router. It provides up to 300Mbps data transmission rate in 2.4GHz frequency, complies with IEEE 802.11n, IEEE 802.11g and IEEE802.11b and backwards compatible with all IEEE 802.11n/g/b devices. And the router also supports wireless LAN up to 128-bit WEP, WPA/WPA2 encryption security. The 300Mbps Wireless-N Broadband Router also provides WEB and Remote Management and system log so that network administrators can manage and monitor the network in real time. The 300Mbps Wireless-N Broadband Router also provides a hardware WPS (Wi-Fi protected setup) button, which helps you setup a secure wireless network in a snap. The button lets you activate the wireless protection easily.

Specifications:

Model	MT-WR850N
Standards and Protocols	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
Ports	1x 10/100M Auto MDI/MDIX RJ45 port 4x 10/100M Auto MDI/MDIX RJ45 ports
Button	Default WPS
Data Transfer Rates	11n: 40MHZ (300 Mbps, 270 Mbps, 240 Mbps, 180 Mbps, 120 Mbps, 90 Mbps, 60 Mbps, 30 Mbps) 20MHZ (144 Mbps, 130 Mbps, 115 Mbps, 86 Mbps, 57 Mbps, 43 Mbps, 28 Mbps, 14 Mbps) (Auto-Sense) 801.11g:(54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b:(11Mbps,9Mbps, 6Mbps, 5, 5Mbps, 2Mbps, 1Mbps)
Antenna	2 x 5dBi Fixed Antenna
Dimension	183 mm(L)*125.2 mm(W)*30.72 mm(H)
Operating Temperature	0° to 40° C
Operating Humidity	10% to 90% RH non-condensing

Features:

- Comply with IEEE802.11n/g/b, IEEE802.3 10Base-T, IEEE802.3u 100Base-TX standards
- Parental controls to supervise Internet activity
- Connect your computers, gaming consoles, Internet-enabled HDTV's and Blu-Ray players, and other wireless devices at up to 300 Mbps of transfer speeds
- Advanced WAP/WAP2 wireless security and SPI firewall protection
- MIMO technology enabled
- Support DHCP Client, PPPoE Client, Russian PPOE, Static IP, PPTP Dynamic/Static
- Support Option 121 and 249
- Support multi-wireless mode: WISP, AP, WDS, AP+WDS, repeater, client
- WPS button securely connects devices at a snap
- Support FTP, PPTP and L2TP pass through
- IP and MAC binding additively prevent ARP virus attacks
- Support WMM
- Support DMZ