

# A800R

AC1200 Wireless Dual Band Router

**DATASHEET**



**High Speeds**



**IPV6**



**Beamforming**

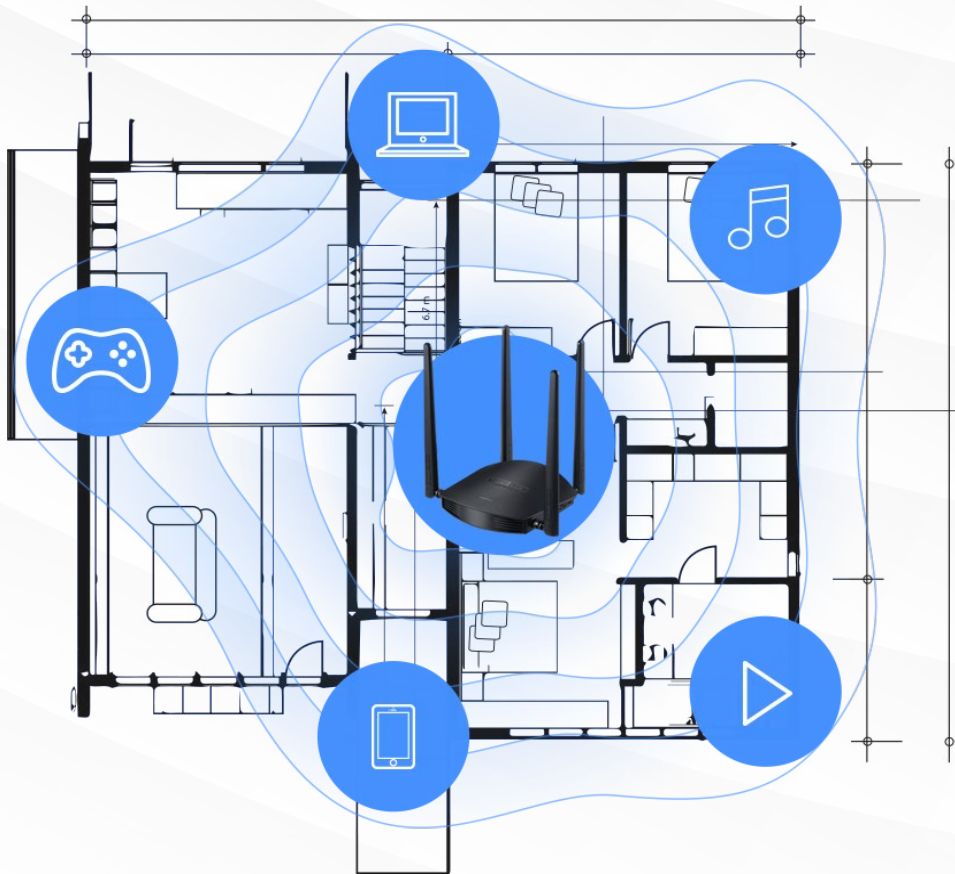


**WPS**

## SELLING POINTS

### High Wireless Speed AC1200

Wireless transmission speed up to 1200Mbps, with 867Mbps on 5GHz and 300Mbps on 2.4GHz supports the high-speed Internet activities such as Online Games, HD Video, ...



### IEEE 802.11AC



### IEEE 802.11N



### Optimal Wi-Fi signal with Beamforming

Get better Wi-Fi transmission quality with built-in Beamforming technology. A800R will automatically identify devices connected to the network and distribute the speed and quality of Wi-Fi signals in the most reasonable way.

## SELLING POINTS

### IPv6 ready

Meet the need to reserve IP addresses for the next generation of Internet with IPv6. A800R gives users a better Internet experience with corresponding high quality services.



### Quick connection with just one WPS button

A handy WPS button is located on the side of the Router. Support users to connect faster with devices in the network or another Router devices.





# SPECIFICATIONS

Software	
<b>Operation Mode</b>	<ul style="list-style-type: none"> <li>- Gateway</li> <li>- Bridge</li> <li>- WISP</li> <li>- Repeater</li> </ul>
<b>Network</b>	<ul style="list-style-type: none"> <li>- WAN</li> <li>- Static DHCP</li> <li>- LAN</li> <li>- IPTV</li> <li>- IPv6</li> </ul>
<b>WAN type</b>	<ul style="list-style-type: none"> <li>- DHCP</li> <li>- PPPoE</li> <li>- Static IP</li> <li>- PPTP / L2TP</li> </ul>
<b>Wireless function</b>	<ul style="list-style-type: none"> <li>- Multiple APs</li> <li>- WDS</li> <li>- MAC Authentication</li> <li>- WPS</li> <li>- WMM</li> </ul>
<b>Schedule</b>	<ul style="list-style-type: none"> <li>- Reboot Schedule</li> <li>- Wireless Schedule</li> </ul>
<b>Firewall</b>	<ul style="list-style-type: none"> <li>- MAC Filtering</li> <li>- URL Filtering</li> <li>- IP/ Port Filtering</li> <li>- VPN passthrough</li> <li>- Port Forwarding</li> <li>- DMZ</li> </ul>
<b>Management</b>	<ul style="list-style-type: none"> <li>- Firmware Upgrade</li> <li>- DDNS</li> <li>- QoS</li> <li>- UPnP</li> <li>- Remote Management</li> </ul>
Others	
<b>Package content</b>	<ul style="list-style-type: none"> <li>- A800R Wireless Router* 1</li> <li>- Ethernet cable* 1</li> <li>- Power Adapter* 1</li> <li>- Quick Installation Guide* 1</li> </ul>
<b>Enviroment</b>	<ul style="list-style-type: none"> <li>- Operating Temperature: 0°C~40 °C (32°F ~104°F)</li> <li>- Storage Temperature: -40°C~70 °C (-40 °F ~158°F)</li> <li>- Operating Humidity: 10%~90% non-condensing</li> <li>- Storage Humidity: 5%~90% non-condensing</li> </ul>