

AC750 Wireless Router



KA750 Features:

- **High Speed:** High-performance wireless speeds up to 750 Mbps and with simultaneous dual band technology avoids interference, ensuring top Wi-Fi speed and reliable connections
- **Standard:** IEEE 802.11b/g/n/ac
- **2.4G:** 2T2R 300Mbps Wi-Fi signal
- **5G:** 1T1R 450Mbps Wi-Fi signal
- **Multi-antenna:** Three internal antennas to deliver the best wireless signal, fully expanded coverage
- **QOS :** Quality of Service control for traffic prioritization and bandwidth management
- **Simple set up with GUI:** GUI makes installation easier and faster
- **IPv6:** Support next generation network

Summary:

KA750 Wireless AC750 Router offers a powerful home network for applications such as streaming multimedia and multiplayer gaming. Improved wireless range delivers better connections for multiple devices, medium-sized to large homes.

✧ Specifications

BASICS

| | |
|---------------------------|--------------------------------------------------------------------|
| Operation Mode: | Wireless router |
| Speed: | 2.4Ghz: 2T*2R speed up to 300Mbps; 5Ghz: 1T*1R speed up to 450Mbps |
| Frequency Range: | 2,4G,5G |
| Standard: | IEEE 802.11b/g/n/ac |
| WAN Feature | DHCP client/Static IP/PPPoE |
| Wireless Features: | Up to 750Mbps(Dynamic) Multi-SSID Access Control List |

SOFTWARE

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|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protocol Support: | Static Route, Dynamic RIPv1, RIPv2 support MTU Adjustment DMZ support Network Address Translation (NAT) Port Forwarding NAT Application Level Gateway for popular applications DHCP Server/Relay/client DNS Relay Agent/DDNS Support UPnP(Universal Plug and Play) PPP Auto Reconnect and configurable timeouts PPP Auto Reconnect on WAN Access/PPP on Demand IGMP v.1/v.2 snooping and IGMP Multicast |
| Security Support: | 64/128-bit WEP/WPA-PSK/WPA2-PSK/TKIP/AES Parental control PAP/CHAP for PPP mode NAT for Firewall SPI Firewall 2 Level (User/Admin) Authentication to Router IP and MAC Filtering |
| Management Support: | Web Based GUI FTP /HTTP/Telnet Command Line Interface Diagnostic Test Firmware upgrade-able Supports Remote Access Control |
| QOS: | Priority Queuing/Classification Rules/802.1p |

HARDWARE

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|----------------------------|--------------------------------------------------------|
| Physical Interface: | 4 FE LAN port, 1 FE WAN port |
| Buttons: | Power /WPS /Reset |
| Power | Input: 100-240V AC,50Hz |
| LED Indicators: | Power,LAN1/2/3/4,INET,2.4G/5G ,WPS |
| USB sharing: | Samba(Storage)/FTP Server/Media Server/Printer Server |
| Antenna: | 3 internal antenna, MIMO, 3dBi (default, changeable) |

OTHERS

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|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operation System: | Windows 7,8,XP, VISTA/Macintosh/Linux |
| Package Content: | Power Plug x 1, Installation Manual x 1, RJ45 Cable x 1 |
| Environment: | Operating Temperature: 0°C~40°C(32~104°F) Operating Humidity: 10%~90% non-condensing Storage Temperature: -30°C~60°C(-22~140°F) Storage Humidity: 5%~90% non-condensing |
| Dimension: | 9.06*5.51*2.09 in(230*140*53 mm) |
| Weight: | 0.77 lbs(350 g) |

✧ Interface:



✧ Package Content:



✧ Related products:



KA55293 300N Wi-Fi Router



KA3000 300N Wi-Fi Router



KA1750 AC1750 Wi-Fi Router



KA3200 AC3200 Wi-Fi Router