

Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA62427

Product Info

Date of Certification October 13, 2015

Company Linksys USA, Inc

Product Name Linksys AC5400 Tri-Band Router

Product Model Variant 2015-10-13 (WFA62427 - 3444463)

Model Number EA9500

Category Routers

Sub-category Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2™-Enterprise WPA2™-Personal



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA62427



| Role: Access Point | | Page 2 of 2 | | |
|---|------------------------------------|--------------------------------|--------------|--|
| Wi-Fi Components | | | | |
| Wi-Fi Component Operating System | RF Architecture | | | |
| Linux, version:2.6.36.4 Wi-Fi Component Firmware 1.1.5.168764 | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| | 2.4 GHz | 4 | 4 | |
| | 5 GHz | 4 | 4 | |
| Certifications | | | | |
| 2.4 GHz Spectrum Capabilities | Wi-Fi CERTIFIED [↑] | Wi-Fi CERTIFIED™ ac | | |
| 20 MHz Channel Width in 2.4 GHz | LDPC Rx | | | |
| 40 MHz Channel Width in 2.4 GHz | LDPC Tx MCS 8-9 Rx | | | |
| 5 GHz Spectrum Capabilities | Short Guard Interval SU beamformer | | | |
| 20 MHz Channel Width in 5 GHz | | | | |
| 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz | Wi-Fi CERTIFIED™ b | | | |
| | Wi-Fi CERTIFIED [↑] | ™ g | | |
| Protected Management Frames | Wi-Fi CERTIFIED [↑] | Wi-Fi CERTIFIED™ n | | |
| WMM® | HT Duplicate Mode | | | |
| WMM®-Power Save | OBSS on Extension Cha | OBSS on Extension Channel RIFS | | |
| WPA2™-Enterprise | Short Guard Interval A-MPDU Tx | | | |
| EAP methods | Wi-Fi Protected Se | etup™ | | |
| WPA2™-Personal | PIN | <u>-</u> - | | |
| Wi-Fi CERTIFIED™ a | Pushbutton | | | |