

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: WFA7742

Product Info

Date of Certification August 17, 2009

Company Linksys USA, Inc

Product Name Dual-Band Wireless-N ADSL2+ Modem Gigabit Router

Product Model Variant 2009-08-17 (WFA7742 - 7221)

Model Number WAG320N

Category Routers

Sub-category Cable, DSL or Other Broadband Gateway (Integrated Home Access

Device)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Network management WMM®

Security WPA2™-Enterprise

WPA2™-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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



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Role: Access Point	Page 2 of 2
Wi-Fi Components	
Wi-Fi Component Operating System	RF Architecture
Proprietary / Other, description:(empty)	Bands Supported Transmit (Tx) Receive (Rx)
Wi-Fi Component Firmware (empty)	2.4 GHz 1 1
(5 GHz 1 1
Certifications	
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n (continued)
20 MHz Channel Width in 2.4 GHz	HT Duplicate Mode
40 MHz Channel Width in 2.4 GHz	Short Guard Interval
5 GHz Spectrum Capabilities	Wi-Fi Protected Setup™
20 MHz Channel Width in 5 GHz	PIN
40 MHz Channel Width in 5 GHz	Pushbutton
WMM®	
WPA2™-Enterprise	
EAP methods	
WPA2™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	