

## 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™

**Connectivity** 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

**Optimization** WMM®

**Security** WPA2<sup>™</sup>-Enterprise

WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal



## **Wi-Fi CERTIFIED™ Certificate**

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