

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: WFA19989

Product Info

Date of Certification July 2, 2013

Company NETGEAR

Product Name NETGEAR AC1450 WiFi Router

Product Model Variant 2013-07-02 (WFA19989 - 21938)

Model Number AC1450

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

Optimization WMM®

WMM®-Power Save

Security WPA2[™]-Enterprise

WPA2™-Personal



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Role: Access Point		Pa	age 2 of 2
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, description:(empty) Wi-Fi Component Firmware (empty)	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	3	3
	5 GHz	3	3
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	n	
20 MHz Channel Width in 2.4 GHz	HT Duplicate Mode		
40 MHz Channel Width in 2.4 GHz	Short Guard Interval STBC		
5 GHz Spectrum Capabilities	A-MPDU Tx		
20 MHz Channel Width in 5 GHz	Wi-Fi Protected Set	tup™	
40 MHz Channel Width in 5 GHz	PIN		
WMM®	Pushbutton		
WMM®-Power Save			
WPA2™-Enterprise			
EAP methods			
WPA2™-Personal			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			