

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 WPA™-Enterprise WPA™-Personal



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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) 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	Wi-Fi CERTIFIED™ b		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ g			
	Wi-Fi CERTIFIED™ n			
5 GHz Spectrum Capabilities	HT Duplicate Mode			
20 MHz Channel Width in 5 GHz	Short Guard Interval STBC			
40 MHz Channel Width in 5 GHz	A-MPDU Tx			
WMM®	Wi-Fi Protected S	etup™		
WMM®-Power Save	PIN			
WPA2™-Enterprise	Pushbutton			
EAP methods				
WPA2™-Personal				
WPA™-Enterprise				
WPA™-Personal				
Wi-Fi CERTIFIED™ a				