

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 ID: WFA53679

Product Info

Date of Certification March 6, 2014

Company NETGEAR

Product Name NETGEAR R7000 WiFi Router

Product Model Variant 2014-03-06 (WFA53679 - 1702907)

Model Number R7000

Category Routers

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

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Network management WMM®

WMM®-Power Save

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



EAP methods

WPA2™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

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Role: Access Point			Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux, version:2.6.36 Wi-Fi Component Firmware 1.0.3.24_1.1.20	В	ands Supported	Transmit (Tx)	Receive (Rx)
	2.	4 GHz	3	3
	5	GHz	3	3
Certifications				
2.4 GHz Spectrum Capabilities	W	Wi-Fi CERTIFIED™ n		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz		□ Duplicate Mode		
		FS nort Guard Interval		
5 GHz Spectrum Capabilities		BC MPDU Tx		
20 MHz Channel Width in 5 GHz	A	WIPDO TX		
40 MHz Channel Width in 5 GHz	W	Wi-Fi Protected Setup™		
	PI	N		
WMM®	Pu	shbutton		
WMM®-Power Save				
WPA2™-Enterprise				