

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: WFA53263

Product Info

Date of Certification	February 25, 2014
Company	Broadcom Corporation
Product Name	Broadcom 802.11 a/b/g/n/ac 2x2 Wireless Adapter
Product Model Variant	2014-02-25 (WFA53263 - 1648180)
Model Number	BCM94352HMB
Category	Computers & Accessories
Sub-category	Internal Adapter

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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	WPA2™-Enterprise WPA2™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory

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Role: Station

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Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Windows 8, version:8.1 Wi-Fi Component Firmware 6.30.223.225	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 2 2	Receive (Rx) 2 2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Personal	WPA2™-Personal		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ a			
	Wi-Fi CERTIFIED [™]	[™] ac	_	
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx			
Spectrum & Regulatory	SU beamformee			
802.11h	Wi-Fi CERTIFIED ^T	Wi-Fi CERTIFIED™ b		
WMM®	Wi-Fi CERTIFIED [™]	Wi-Fi CERTIFIED™ g		
WPA2™-Enterprise	Wi-Fi CERTIFIED™	Wi-Fi CERTIFIED™ n		
EAP methods	STBC			

EAP TLS EAP TTLS PEAPv0 PEAPv1 A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel RIFS Power Management

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Role: Station

Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval

Wi-Fi Protected Setup™

PIN

Pushbutton

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