

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: WFA61707

Product Info

Date of Certification	August 12, 2015
Company	Qualcomm
Product Name	Qualcomm Atheros QCA9377 Wireless Network Adapter
Product Model Variant	2015-08-12 (WFA61707 - 3299598)
Model Number	NFA435A
Category	Other
Sub-category	Reference Design

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Applications & Services	Voice-Personal
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® WMM®-Power Save
Security	Protected Management Frames 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	
	Windows 7	
	Wi-Fi Component Firmware	
	Tufello_SW_1.1_x86_BIT_PKG_01.01.013	

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Unschedule auto PS
	WPA2™-Enterprise
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	EAP methods EAP TLS EAP TTLS PEAPv0
Protected Management Frames	WPA2™-Personal
r rotected management r rames	
Spectrum & Regulatory	Wi-Fi CERTIFIED™ a
Spectrum & Regulatory	Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU LDPC Rx
Spectrum & Regulatory 802.11h	Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU
Spectrum & Regulatory 802.11h Voice-Personal	Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx

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Page 3 of 3 Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n STBC A-MPDU Tx OBSS on Extension Channel RIFS **Power Management** Short Guard Interval Wi-Fi Protected Setup™ PIN Pushbutton