

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: WFA50854

Product Info

Date of Certification October 29, 2013

Company Fortinet Inc.

Product Name AP832e - Meru 802.11ac Wi-Fi access point with external antennae

Product Model Variant 2013-10-29 (WFA50854 - 1390012)

Model Number AP832e

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

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 WPA2[™]-Enterprise

WPA2™-Personal



WPA2™-Personal

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Role: Access Point		Page 2 of 2
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture	
Wi-Fi Component Firmware 6.0	Bands Supported Tran 2.4 GHz 3 5 GHz 3	smit (Tx) Receive (Rx) 3 3
Certifications		
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	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	LDPC Tx MCS 8-9 Rx Short Guard Interval STBC SU beamformer	
WMM®	Wi-Fi CERTIFIED™ b	
WMM®-Power Save	Wi-Fi CERTIFIED™ g	
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™ n OBSS on Extension Channel RIFS	
WPA2™-Enterprise EAP methods	Short Guard Interval STBC A-MPDU Tx	