

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

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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 WPA[™]-Enterprise WPA[™]-Personal



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Role: Access Point		Р	age 2 of 2	
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Wi-Fi Component Firmware 6.0	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 3 3	Receive (Rx) 3 3	
Certifications				
2.4 GHz Spectrum Capabilities	WPA™-Enterprise			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA™-Personal			
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ Wi-Fi CERTIFIED™			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval			
WMM®	STBC SU beamformer			
WMM®-Power Save				
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™			
WPA2™-Enterprise	Wi-Fi CERTIFIED™	¹ n		
EAP methods WPA2™-Personal	OBSS on Extension Cha RIFS Short Guard Interval STBC A-MPDU Tx	nnel		