



Wi-Fi CERTIFIED™ Interoperability 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: WFA55379

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Date of Last Certification	June 27, 2014
Company	ASUSTeK Computer Inc.
Product	EA-AC87 Wireless-AC1800 Access point/Media bridge
Model Number	EA-AC87
Product Identifier(s)	
Category	Routers
Subcategory	Access Point for Home or Small Office (Wireless Router)
Hardware Version	Product: R1.4, Wi-Fi Component: 1007Rev1.2
Firmware Version	Product: EA-AC87_3.0.0.4.374_2565, Wi-Fi Component: 3.0.0.4.374
Operating System	Linux
Frequency Band(s)	5 GHz

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, n, ac
	WPA™ - Personal
	WPA2™ - Personal
Optimization	WMM®



Security

WPA™ - Personal
WPA2™ - Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ n

5 GHz
3 Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
40 MHz operation in 5 GHz

Wi-Fi CERTIFIED™ ac

3 Spatial Streams 5 GHz
Rx MCS 8-9 (256-QAM)
Rx A-MPDU of A-MSDU
Tx SU beamformer
Low Density Parity Check coding

WMM®