

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: WFA56214

Product Info

Date of Certification December 15, 2014

Company ASUSTeK Computer Inc.

Product Name TM-AC1900

Product Model Variant 2014-12-15 (WFA56214 - 2485371)

Model Number TM-AC1900

Category Routers

Sub-category Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 1

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®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal



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Role: Access Point		Pa	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 3.0.0.4.376 2918	2.4 GHz	3	3
3.0.0. 4 .370_2910	5 GHz	3	3
Certifications			
2.4 GHz Spectrum Capabilities	WPA™-Enterprise	,	
20 MHz Channel Width in 2.4 GHz	WPA™-Personal		
40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED ^T	^M a	
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED [™]	^M ac	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU		
80 MHz Channel Width in 5 GHz	LDPC Rx LDPC Tx		
Bassa sint® Balanca 4	MCS 8-9 Rx Short Guard Interval		
Passpoint® Release 1	STBC		
Protected Management Frames	SU beamformer		
WMM®	Wi-Fi CERTIFIED	^M b	
WMM®-Power Save	Wi-Fi CERTIFIED ^T	™ g	
WPA2™-Enterprise	Wi-Fi CERTIFIED ^T	^м n	
EAP methods	HT Duplicate Mode		
WPA2™-Personal	OBSS on Extension Cha	annel	
WI AZ -1 CISONAI	Short Guard Interval		



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Certification ID: WFA56214

ole: Access Point	Page 3
Wi-Fi CERTIFIED™ n (continued)	
A-MPDU Tx	
Wi-Fi Protected Setup™	
PIN Pushbutton	