

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 September 9, 2014

Company ASUSTeK Computer Inc.

Product Name TM-AC1900

Product Model Variant 2014-09-09 (WFA56214 - 2237338)

Model Number TM-AC1900

Category Routers

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

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access 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



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Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	3	3	
3.0.0.4.376_2835	5 GHz	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU LDPC Rx LDPC Tx			
5 GHz Spectrum Capabilities	MCS 8-9 Rx Short Guard Interval			
20 MHz Channel Width in 5 GHz	STBC SU beamformer			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz				
00 WHZ CHAINE WIGHTH 3 GHZ	Wi-Fi CERTIFIED™	^M b		
Protected Management Frames	Wi-Fi CERTIFIED™	^M g		
WMM®	Wi-Fi CERTIFIED™ n			
WMM®-Power Save	HT Duplicate Mode			
WPA2™-Enterprise	OBSS on Extension Cha	annel		
EAP methods	Short Guard Interval STBC A-MPDU Tx			
WPA2™-Personal				
Wi-Fi CERTIFIED™ a	Wi-Fi Protected Se	etup™		



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Wi-Fi Protected Setup™ (continued)	
PIN Pushbutton	