

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: WFA57362

Product Info

Date of Certification December 4, 2014

Company ASUSTeK Computer Inc.

Product Name RT-AC3200

Product Model Variant 2014-12-04 (WFA57362 - 2450444)

Model Number RT-AC3200

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 WPA[™]-Enterprise WPA[™]-Personal



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Data Assess Data			0 - 5 0	
Role: Access Point		Pi	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	2.4 GHz	3	3	
3.0.0.4.378_2896	5 GHz	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	WPA™-Personal			
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ a			
40 MHz Channel Wigth in 2.4 GHz	Wi-Fi CERTIFIED [™]	^м ac		
5 GHz Spectrum Capabilities	A-MPDU with A-MSDU			
20 MHz Channel Width in 5 GHz	LDPC Rx			
40 MHz Channel Width in 5 GHz	LDPC Tx MCS 8-9 Rx			
80 MHz Channel Width in 5 GHz	Short Guard Interval			
Protected Management Frames	STBC SU beamformer			

WMM®

WMM®-Power Save

WPA2™-Enterprise

EAP methods

WPA2™-Personal

WPA™-Enterprise

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

HT Duplicate Mode

OBSS on Extension Channel

RIFS

Short Guard Interval

STBC

A-MPDU Tx



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Role: Access Point		Page 3 of 3		
	Wi-Fi Protected Setup™			
	PIN Pushbutton			