

## 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: WFA90915**

### **Product Info**

Date of Certification	July 23, 2019
Company	Linksys USA, Inc
Product Name	LINKSYS MR9000 TRI-BAND MESH WIFI 5 ROUTER, AC3000
Product Model Variant	2019-07-23 (WFA90915 - 9133278)
Model Number	MR9000
Category	Routers
Sub-category	Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

### **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™-Personal 2018-04 WPA3™-Personal 2018-04



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Role: Access Point	Pa	age 2 of 3	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux, version:3.14.77	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware v1.1.1.195572	2.4 GHz	2	2
	5 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	RTS with BW Signaling A-MPDU with A-MSDU DL MU-MIMO		
5 GHz Spectrum Capabilities	LDPC Rx LDPC Tx		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	MCS 8-9 Rx Short Guard Interval STBC SU beamformer		
Protected Management Frames	Wi-Fi CERTIFIED™ b		
WMM®	Wi-Fi CERTIFIED™ g		
WMM®-Power Save	Wi-Fi CERTIFIED™ n		
WPA2™-Personal 2018-04	OBSS on Extension Channel Short Guard Interval STBC		
WPA3™-Personal 2018-04			
Wi-Fi CERTIFIED™ a	A-MPDU Tx		
Wi-Fi CERTIFIED™ ac	Wi-Fi Protected Setup™		



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### **Role: Access Point**

## Wi-Fi Protected Setup™ (continued)

PIN

Pushbutton