



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: WFA79870

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Date of Last Certification	November 28, 2018
Company	Samsung Electronics
Product	SM-V570N
Model Number	SM-V570N
Product Identifier(s)	
Category	Routers
Subcategory	Mobile Access Point
Hardware Version	Product: REV 0.0, Wi-Fi Component: REV0.3
Firmware Version	Product: V570N.000, Wi-Fi Component: 2.0.0.300
Operating System	Android, version: 9.0
Frequency Band(s)	2.4 GHz, 5 GHz - Switchable

Summary of Certifications

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



Security

WPA2™ - Personal
EAP Type(s)
Any EAP Type
Protected Management Frames

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz - Switchable
2 Spatial Streams 2.4 GHz
2 Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
40 MHz operation in 5 GHz

Wi-Fi CERTIFIED™ ac

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

WMM®