

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: WFA74305

Product Info

Date of Certification May 8, 2018

Company Samsung Electronics

Product Name SM-A530F/DS

Product Model Variant 2018-05-08 (WFA74305 - 7195530)

Model Number SM-A530F/DS

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Applications & Services Voice-Enterprise

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

Wi-Fi Direct®

Optimization WMM®

WMM®-Admission Control

WMM®-Power Save

Security Protected Management Frames

WPA2™-Enterprise

WPA2™-Personal 2017-10

WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Role: Station	Page 2 of 3	
Vi-Fi Components		
Wi-Fi Component Operating System	RF Architecture	
Android, version:8.0	Bands Supported Transmit (Tx) Receive (R	(x
Wi-Fi Component Firmware	2.4 GHz 1 1	
1795	5 GHz 1 1	
Certifications		
2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)	
20 MHz Channel Width in 2.4 GHz	Legacy Power Save	
40 MHz Channel Width in 2.4 GHz	Unschedule auto PS	
5 GHz Spectrum Capabilities	WPA2™-Enterprise	
20 MHz Channel Width in 5 GHz	EAP methods	
40 MHz Channel Width in 5 GHz	EAP AKA	
80 MHz Channel Width in 5 GHz	EAP AKA Prime EAP FAST-MSCHAPv2	
Protected Management Frames	EAP SIM	
	EAP TLS EAP TTLS	
Spectrum & Regulatory	PEAPv0	
802.11h	PEAPv1	
Voice-Enterprise	WPA2™-Personal 2017-10	
WMM®	WPA™-Enterprise	
WMM®-Admission Control	WPA™-Personal	
WMM®-Power Save	Wi-Fi CERTIFIED™ a	
	Wi-Fi CERTIFIED™ ac	



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