

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: WFA76779

Product Info

Date of Certification January 24, 2019

Company Samsung Electronics

Product Name SM-A605FN/DS

Product Model Variant 2019-01-24 (WFA76779 - 7995274)

Model Number SM-A605FN/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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

Optimization WMM®

WMM®-Admission Control

WMM®-Power Save

Security WPA2[™]-Enterprise 2018-04

WPA2™-Personal 2018-04

WPA™-Enterprise WPA™-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Cartification ID: WEA76779

VLIANCE	Certification	ID: WFA/6//	9	CERTIFIED	,
Role: Station			Pa	Page 2 of 3	
Wi-Fi Components					
Wi-Fi Component Operatir	ng System	RF Architecture			
Android, version:9.0		Bands Supported Transmit (Tx) Receive (Receive (Rx)		
Wi-Fi Component Firmwar	e	2.4 GHz 1 1			
rc1_00003.1		5 GHz	1	1	
Certifications					
2.4 GHz Spectrum Capabili	ties	WPA2™-Enterpris	se 2018-04 (cont	inued)	
20 MHz Channel Width in 2.4 GHz		EAP methods			
40 MHz Channel Width in 2.4 GHz		EAP AKA EAP AKA Prime			
5 GHz Spectrum Capabilitie	es	EAP SIM EAP TLS			
20 MHz Channel Width in 5 GHz		EAP TTLS PEAPv0			

Spectrum & Regulatory

40 MHz Channel Width in 5 GHz

802.11h

WPA2™-Personal 2018-04

WPA™-Enterprise

WPA™-Personal

PEAPv1

Voice-Enterprise

Wi-Fi CERTIFIED™ a

WMM®

Wi-Fi CERTIFIED™ b

WMM®-Admission Control

Wi-Fi CERTIFIED™ g

WMM®-Power Save

Wi-Fi CERTIFIED™ n

WPA2[™]-Enterprise 2018-04

STBC



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Vi-Fi CERTIFIED™ n (continued)	
A-MPDU Tx	
DBSS on Extension Channel	
Short Guard Interval	