

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: WFA67119

Product Info

Date of Certification	August 8, 2017
Company	Samsung Electronics
Product Name	SM-A810F/DS
Product Model Variant	2017-08-08 (WFA67119 - 6067032)
Model Number	SM-A810F/DS
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Alternative topologies	Wi-Fi Direct®
Network management	WMM® WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Role: Station

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WI-FI Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:7.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
REV1.0	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz 5 GHz Spectrum Capabilities	EAP methods EAP AKA EAP AKA Prime EAP FAST-MSCHAPv2 EAP SIM
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP TLS EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	WPA2™-Personal
Spectrum & Regulatory	Wi-Fi CERTIFIED™ a
802.11h	Wi-Fi CERTIFIED™ ac
WMM® WMM®-Power Save	LDPC Rx MCS 8-9 Rx Short Guard Interval
Legacy Power Save Unschedule auto PS	LDPC Tx SU beamformee
	Wi-Fi CERTIFIED™ b

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Wi-Fi CERTIFIED™ n	
A-MPDU Tx	
HT Duplicate Mode	
OBSS on Extension Channel	
RIFS	
Power Management	
Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN	
Pushbutton	