

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: WFA67576

Product Info

Date of Certification	July 14, 2017
Company	Samsung Electronics
Product Name	SM-A720F/DS
Product Model Variant	2017-07-14 (WFA67576 - 5965783)
Model Number	SM-A720F/DS
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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®-Power Save
Security	Protected Management Frames WPA2 [™] -Enterprise WPA [™] -Personal WPA [™] -Enterprise WPA [™] -Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



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Role: Station Page 2 of 3 **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	EAP methods EAP AKA EAP AKA Prime
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP FAST-MSCHAPv2 EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	WPA2™-Personal
Spectrum & Regulatory	WPA™-Enterprise
802.11h	WPA™-Personal
WMM®	Wi-Fi CERTIFIED™ a
WMM®-Power Save	Wi-Fi CERTIFIED™ ac
WMM®-Power Save Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval



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Role: Station

Page 3 of 3 Wi-Fi CERTIFIED™ ac (continued) STBC LDPC Tx SU beamformee Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n STBC A-MPDU Tx **OBSS on Extension Channel** RIFS **Power Management** Short Guard Interval Wi-Fi Direct®