

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: WFA70489

Product Info

Date of Certification February 22, 2017

Company Samsung Electronics

Product Name SM-J727T

Product Model Variant 2017-02-22 (WFA70489 - 5134957)

Model Number SM-J727T

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 WPA2™-Personal



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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 7.120.3 5 GHz Certifications 2.4 GHz Spectrum Capabilities WPA2™-Enterprise (continued) 20 MHz Channel Width in 2.4 GHz **EAP TTLS** 40 MHz Channel Width in 2.4 GHz PEAPv0 PEAPv1 **5 GHz Spectrum Capabilities** WPA2™-Personal 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ a 80 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ ac **Protected Management Frames** LDPC Rx Short Guard Interval **WMM®**

WPA2™-Enterprise

WMM®-Power Save

EAP methods

EAP AKA

EAP AKA Prime

EAP FAST-MSCHAPv2

EAP SIM

EAP TLS

LDPC Tx

SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

A-MPDU Tx

HT Duplicate Mode



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| ole: Station |
|--------------------------------|
| Wi-Fi CERTIFIED™ n (continued) |
| OBSS on Extension Channel |
| RIFS |
| Short Guard Interval |