

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: WFA58556

Product Info

Date of Certification May 29, 2015

Company Samsung Electronics

Product Name SM-A700X

Product Model Variant 2015-05-29 (WFA58556 - 5307445)

Model Number SM-A700X

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 1

Wi-Fi Protected Setup™

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®-Power Save

Security WPA2[™]-Enterprise

WPA2™-Personal

Spectrum & Regulatory

Spectrum & Regulatory

Features



WMM®

Wi-Fi CERTIFIED™ Certificate

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Role: Station Page 2 of 3 Wi-Fi Components Wi-Fi Component Operating System **RF Architecture** Android, version:LL Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz REV1.0 5 GHz Certifications 2.4 GHz Spectrum Capabilities WMM®-Power Save 20 MHz Channel Width in 2.4 GHz Legacy Power Save 40 MHz Channel Width in 2.4 GHz Unschedule auto PS **WPA2™-Enterprise 5 GHz Spectrum Capabilities** 20 MHz Channel Width in 5 GHz EAP methods 40 MHz Channel Width in 5 GHz EAP AKA **EAP AKA Prime** EAP FAST-MSCHAPv2 Passpoint® Release 1 EAP SIM **EAP TLS** Display and input method **EAP TTLS** Display of HS2.0 indication PEAPv0 NAI Home Realm Query element PEAPv1 Operating Class Indication SIM credentials **USIM** Credentials **WPA2™-Personal** Wi-Fi CERTIFIED™ a Spectrum & Regulatory Wi-Fi CERTIFIED™ b 802.11h Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n



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Role: Station

Wi-Fi CERTIFIED™ n (continued)

STBC

A-MPDU Tx

OBSS on Extension Channel

RIFS

Power Management
Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton