

# 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: WFA79130**

#### **Product Info**

**Date of Certification** September 10, 2018

Company Samsung Electronics

Product Name SM-J415F/DS

**Product Model Variant** 2018-09-10 (WFA79130 - 7494008)

Model Number SM-J415F/DS

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Applications & Services** Voice-Enterprise

**Connectivity** 2.4 GHz Spectrum Capabilities

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<sup>™</sup>-Enterprise 2018-04

WPA2™-Personal 2018-04

WPA™-Enterprise WPA™-Personal



WPA2™-Personal 2018-04

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**Role: Station** Page 2 of 2 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** Android, version:8.1 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz CNSS-PR-4-0-3-119-154922-1 Certifications 2.4 GHz Spectrum Capabilities **WPA™-Enterprise** 20 MHz Channel Width in 2.4 GHz **WPA™-Personal** Wi-Fi CERTIFIED™ b Voice-Enterprise Wi-Fi CERTIFIED™ g **WMM®** Wi-Fi CERTIFIED™ n **WMM®-Admission Control STBC** WMM®-Power Save A-MPDU Tx **RIFS** Legacy Power Save **Power Management** Unschedule auto PS Short Guard Interval WPA2™-Enterprise 2018-04 Wi-Fi Direct® EAP methods EAP AKA **EAP AKA Prime** EAP SIM **EAP TLS EAP TTLS** PEAPv0 PEAPv1