

# 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: WFA57678**

#### **Product Info**

**Date of Certification** January 8, 2015

**Company** Samsung Electronics

Product Name SM-J100F

**Product Model Variant** 2015-01-08 (WFA57678 - 2553197)

Model Number SM-J100F

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Connectivity** 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

WMM®-Power Save

Security WPA2<sup>™</sup>-Enterprise

WPA2™-Personal



# **Wi-Fi CERTIFIED™ Certificate**





| Role: Station   |                          | Pa               | age 2 of 2   |
|---|--------------------------|------------------|--------------|
| Wi-Fi Components Wi-Fi Component Operating System Android Wi-Fi Component Firmware REV1.0 | RF Architecture          |                  |              |
|   | Bands Supported  2.4 GHz | Transmit (Tx)  1 | Receive (Rx) |
| Certifications  |                          |                  |              |
| 2.4 GHz Spectrum Capabilities   |                          |                  |              |
| 20 MHz Channel Width in 2.4 GHz   |                          |                  |              |
| WMM®  |                          |                  |              |
| WMM®-Power Save   | l                        |                  |              |
| WPA2™-Enterprise  | l                        |                  |              |
| EAP methods   |                          |                  |              |
| WPA2™-Personal  | ı                        |                  |              |
| Wi-Fi CERTIFIED™ b  |                          |                  |              |
| Wi-Fi CERTIFIED™ g  |                          |                  |              |
| Wi-Fi CERTIFIED™ n  | l                        |                  |              |
| Wi-Fi Direct®   | l                        |                  |              |
| Wi-Fi Protected Setup™  |                          |                  |              |
| PIN   |                          |                  |              |
|   |                          |                  |              |