

## 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: WFA70292**

## **Product Info**

**Date of Certification** March 14, 2017

Company Samsung Electronics

Product Name SM-J327VPP

**Product Model Variant** 2017-03-14 (WFA70292 - 5560920)

Model Number SM-J327VPP

**Category** Routers

Sub-category Mobile Access Point

## **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**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

**Optimization** WMM®

Security WPA2™-Personal



# **Wi-Fi CERTIFIED™ Certificate**



**Certification ID: WFA70292** 

| Role: Access Point | Page 2 of 2 |
|--------------------|-------------|
|                    |             |

## Wi-Fi Components

**Wi-Fi Component Operating System** 

Android, version:7.0

Wi-Fi Component Firmware

REV1.0

#### RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 1             | 1            |
| 5 GHz           | 1             | 1            |

## **Certifications**

#### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

## **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz

**WMM®** 

**WPA2™-Personal** 

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

OBSS on Extension Channel RIFS

Short Guard Interval

## Wi-Fi CERTIFIED™ n (continued)

A-MPDU Tx