

# 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: WFA64814**

#### **Product Info**

**Date of Certification** August 21, 2017

**Company** Samsung Electronics

Product Name SM-T377W

**Product Model Variant** 2017-08-21 (WFA64814 - 6105078)

Model Number SM-T377W

**Category** Routers

**Sub-category** Mobile Access Point

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Network management WMM®

Security WPA2™-Personal

Wi-Fi (MAC/PHY) 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 CERTIFIED™ Certificate

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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

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

## Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval A-MPDU Tx

#### **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

HT Duplicate Mode
OBSS on Extension Channel
RIFS