

# 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	March 9, 2016
Company	Samsung Electronics
Product Name	SM-T377W
Product Model Variant	2016-03-09 (WFA64814 - 3999530)
Model Number	SM-T377W
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: WFA64814** 



#### **Role: Access Point** Page 2 of 2 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 **REV1.0** 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<sup>™</sup>-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

## Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval A-MPDU Tx