

# 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: WFA78925**

## **Product Info**

Date of Certification	August 24, 2018
Company	Samsung Electronics
Product Name	SM-T587P
Product Model Variant	2018-08-24 (WFA78925 - 7458505)
Model Number	SM-T587P
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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2018-04



# Wi-Fi CERTIFIED<sup>™</sup> Certificate





#### **Role: Access Point** 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 1 1 CNSS-PR-4-0-3-000119 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 80 MHz Channel Width in 5 GHz

# Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

**OBSS** on Extension Channel RIFS Short Guard Interval A-MPDU Tx

**Protected Management Frames** 

WMM®

WPA2<sup>™</sup>-Personal 2018-04

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

MCS 8-9 Rx Short Guard Interval

Wi-Fi CERTIFIED™ b