



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA111208

Product Info

Date of Certification June 28, 2022

Company Samsung Electronics

Product Name Tablet PC

Product Model Variant SM-T225C

Model Number SM-T225C

Category Tablets, Ereaders & Cameras

Sub-category Tablet (Wi-Fi and other)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Applications & Services Voice-Enterprise

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

Wi-Fi Direct®

Optimization WMM®

WMM®-Admission Control

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04 WPA2[™]-Personal 2021-01 WPA3[™]-Enterprise 2020-02 WPA3[™]-Personal 2020-12

WPA™-Enterprise





Certification ID: WFA111208

| Summary of Certifi | cations (continued) | Page 2 of 5 |
|--------------------|---------------------|-------------|
| CLASSIFICATION | CERTIFICATION | |
| Security | WPA™-Personal | |



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Role: Access Point Page 3 of 5

Wi-Fi Components

Wi-Fi Component Operating System

Android 12

Wi-Fi Component Firmware

20200908180202

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

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™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel Short Guard Interval

 $A\text{-}\mathsf{MPDU}\;\mathsf{Tx}$

Protected Management Frames

WMM®

WPA2™-Personal 2021-01

WPA3[™]-Personal 2020-12

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU MCS 8-9 Rx Short Guard Interval



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Role: Station Page 4 of 5

Wi-Fi Components

Wi-Fi Component Operating System

Android 12

Wi-Fi Component Firmware

20200908180202

RF Architecture

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20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

WPA2™-Enterprise 2018-04 (continued)

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Protected Management Frames

Voice-Enterprise

WMM®

WMM®-Admission Control

WMM®-Power Save

Legacy Power Save

Unschedule auto PS

WPA2™-Enterprise 2018-04

WPA2™-Personal 2021-01

WPA3™-Enterprise 2020-02

EAP methods

EAP AKA

EAP AKA Prime

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Server Certificate Validation

WPA3™-Personal 2020-12





Certification ID: WFA111208

| Role: Station | |
|--|--|
| WPA™-Enterprise | |
| WPA™-Personal | |
| Wi-Fi CERTIFIED™ a | |
| Wi-Fi CERTIFIED™ ac | |
| A-MPDU with A-MSDU MCS 8-9 Rx Short Guard Interval SU beamformee | |
| Wi-Fi CERTIFIED™ b | |
| Wi-Fi CERTIFIED™ g | |
| Wi-Fi CERTIFIED™ n | |
| A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Short Guard Interval | |
| Wi-Fi Direct® | |
| Wi-Fi Protected Setup™ | |
| Pushbutton | |