



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

Certification ID: WFA116468

Product Info

Date of Certification	October 31, 2022
Company	Samsung Electronics
Product Name	Tablet
Product Model Variant	update OS to Android 13.
Model Number	SM-X205C
Category	Phones
Sub-category	Smartphone

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 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



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Role: Access Point Page 2 of 4 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android 13 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 MARLIN3_20A_W21.34.5 5 GHz 1 1 Certifications 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED[™] ac (continued) 20 MHz Channel Width in 2.4 GHz MCS 8-9 Rx Short Guard Interval **5 GHz Spectrum Capabilities** Wi-Fi CERTIFIED™ b 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ g 80 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ n **Protected Management Frames OBSS** on Extension Channel Short Guard Interval WMM® A-MPDU Tx WPA2[™]-Personal 2021-01 WPA3[™]-Personal 2020-12 Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED[™] ac

A-MPDU with A-MSDU LDPC Rx LDPC Tx



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Role: Station Page 3 of 4 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android 13 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 MARLIN3_20A_W21.34.5 5 GHz 1 1

Certifications

methods AP AKA AP AKA Prime AP SIM AP TLS PEAPv0 PEAPv1 A2™-Personal 2021-01
EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
EAP TLS EAP TTLS PEAPv0 PEAPv1
PEAPv0 PEAPv1
PEAPv1
A2™-Personal 2021-01
A2™-Personal 2021-01
A3™-Enterprise 2020-02
methods
ΑΡ ΑΚΑ
AP AKA Prime
AP SIM
AP TLS AP TTLS
PEAPv0
PEAPv0 PEAPv1
E

WPA3[™]-Personal 2020-12



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Role: Station

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Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Short Guard Interval

Wi-Fi Direct®