

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: WFA91194

Product Info

Date of Certification	June 10, 2021
Company	Samsung Electronics
Product Name	SM-T545
Product Model Variant	2021-06-09
Model Number	SM-T545
Category	Tablets, Ereaders & Cameras
Sub-category	Tablet (Wi-Fi and other)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Alternative topologies	Wi-Fi Direct®
Network management	WMM® WMM®-Admission Control WMM®-Power Save
Performance	Voice-Enterprise
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01
Wi-Fi (MAC/PHY)	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

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Certification ID: WFA91194



Role: Station

Page 2 of 3

Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:11.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware WLAN.HL.2.0.1.c12	2.4 GHz	1	1
	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04 (continued)
20 MHz Channel Width in 2.4 GHz	EAP methods EAP AKA EAP AKA Prime
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	EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	WPA2™-Personal 2021-01
Voice-Enterprise	Wi-Fi CERTIFIED™ a
Voice-Enterprise WMM®	Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac
WMM®	Wi-Fi CERTIFIED™ ac
WMM® WMM®-Admission Control	Wi-Fi CERTIFIED [™] ac Extended 5 GHz Channel Support A-MPDU with A-MSDU

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Page 3 of 3 Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n STBC A-MPDU Tx OBSS on Extension Channel Short Guard Interval Wi-Fi Direct® Wi-Fi Protected Setup™ Pushbutton

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