

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: WFA92150

Product Info

Date of Certification	June 16, 2020
Company	Samsung Electronics
Product Name	SM-T307U
Product Model Variant	2020-06-16 (WFA92150 - 11246406)
Model Number	SM-T307U
Category	Tablets, Ereaders & Cameras
Sub-category	Tablet (Wi-Fi and other)

Summary of Certifications

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CLASSIFICATION	CERTIFICATION	
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 2018-04 WPA [™] -Enterprise WPA [™] -Personal	
Spectrum & Regulatory Features	Spectrum & Regulatory	



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Role: Station

Page 2 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android, version:10.0 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 S612_E788X_C1_Y19W35B 5 GHz 1 1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04
20 MHz Channel Width in 2.4 GHz	EAP methods
40 MHz Channel Width in 2.4 GHz	EAP AKA
	EAP AKA Prime
5 GHz Spectrum Capabilities	EAP TLS
20 MHz Channel Width in 5 GHz	EAP TTLS
40 MHz Channel Width in 5 GHz	PEAPv0 PEAPv1
80 MHz Channel Width in 5 GHz	PEAPVI
	WPA2™-Personal 2018-04
Protected Management Frames	WFA2 ***-Feisunai 2010-04
Spectrum & Regulatory	WPA™-Enterprise
802.11h	WPA™-Personal
	Wi-Fi CERTIFIED™ a
Voice-Enterprise	Wi-Fi CERTIFIED™ ac
WMM®	A-MPDU with A-MSDU
WMM®-Admission Control	LDPC Rx
	MCS 8-9 Rx
WMM®-Power Save	Short Guard Interval
	STBC



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Page 3 of 3

Wi-Fi CERTIFIED[™] ac (continued)

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®