

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: WFA65557

Product Info

Date of Certification	May 3, 2016
Company	Samsung Electronics
Product Name	SM-T580
Product Model Variant	2016-05-03 (WFA65557 - 4151104)
Model Number	SM-T580
Category	Tablets, Ereaders & Cameras
Sub-category	Tablet (Wi-Fi and other)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
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®-Power Save
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal WPA™-Enterprise WPA™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware REV1.0	2.4 GHz	2	2
	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods EAP AKA EAP AKA Prime	
5 GHz Spectrum Capabilities	EAP FAST-MSCHAPv2 EAP SIM	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP TLS EAP TTLS PEAPv0 PEAPv1	
Protected Management Frames	WPA2™-Personal	
Spectrum & Regulatory	WPA™-Enterprise	
802.11h	WPA™-Personal	
WMM®	Wi-Fi CERTIFIED™ a	
WMM®-Power Save	Wi-Fi CERTIFIED™ ac	



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Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton