

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: WFA128608

Product Info

Date of Certification	November 1, 2023
Company	Samsung Electronics
Product Name	Smart Phone
Product Model Variant	SM-A057M
Model Number	SM-A057M
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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 WPA3™-Enterprise 2022-12 WPA3™-Personal 2022-06
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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Role: Access Point

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android T	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 3.2.4.0.1117.0	2.4 GHz	1	1
5.2.4.0.1117.0	5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ g
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	HT Duplicate Mode OBSS on Extension Channel Short Guard Interval A-MPDU Tx
Protected Management Frames	
WMM®	
WPA2™-Personal 2021-01	
WPA3™-Personal 2022-06	
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

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android T	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
3.2.4.0.1117.0	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
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 AKA EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	WPA2™-Personal 2021-01
Voice-Enterprise	WPA3™-Enterprise 2022-12
WMM®	WPA3 [™] -Enterprise 2022-12 EAP methods
WMM®	EAP methods EAP AKA
WMM® WMM®-Admission Control	EAP methods EAP AKA EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
WMM® WMM®-Admission Control WMM®-Power Save Legacy Power Save	EAP methods EAP AKA EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0

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Role: Station	Page 4 of 4
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	
A-MPDU Tx	
HT Duplicate Mode	
OBSS on Extension Channel	
Short Guard Interval	
STBC	
Wi-Fi Direct®	
Wi-Fi Direct with WPA2	

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