



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

Certification ID: WFA133983

Product Info

Date of Certification	January 6, 2025	
Company	Samsung Electronics	
Product Name	Smart Phone	
Product Model Variant	SM-A066M/DS	
Model Number	SM-A066M/DS	
Category	Phones	
Sub-category	Smartphone	

Summary of Certifications

-	
CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
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 2021-01 WPA3 [™] -Enterprise 2022-12 WPA3 [™] -Personal 2024-10



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Role: Access Point		Pa	age 2 of 4
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
t-neptune-sp-soc2_2-2318-tc10sp2- CHANDON SOC2 2 E1 MT6631 ASIC MINIRO	M5.SH12-20240731	44726	1
		177120	•

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 2024-10	
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 Pa		age 3 of 4	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware t-neptune-sp-soc2 2-2318-tc10sp2-	2.4 GHz	1	1
CHANDON_SOC2_2_E1_MT6631_ASIC_MINIRO	M <u>5</u> SH02-202407311	4 4 726	1

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04 (continued)
20 MHz Channel Width in 2.4 GHz	EAP methods EAP AKA
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 Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	WPA2™-Personal 2021-01
Voice-Enterprise	WPA3™-Enterprise 2022-12
WMM®	EAP methods
WMM®-Admission Control	EAP AKA EAP AKA Prime
WMM®-Admission Control WMM®-Power Save	
	EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1
WMM®-Power Save	EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0



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Role: Station

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Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU MCS 8-9 Rx Short Guard Interval STBC 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

Wi-Fi Protected Setup™

PIN Pushbutton