



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

Certification ID: WFA133146

Product Info

Date of Certification	October 22, 2024
Company	Ascom
Product Name	Myco 4 Cellular Wi-Fi EEA
Product Model Variant	SH4-AACB
Model Number	SH4-AACB
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Applications & Services	Voice-Enterprise
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Enhanced Open™ 2023-12
Optimization	WMM® WMM®-Admission Control WMM®-Power Save Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2022-12 WPA3 [™] -Personal 2023-12

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Role: Access Point

Wi-Fi Components

Page 2 of 5

Wi-Fi Component Operating System	stem RF Architecture		
Android 14	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware v1.1.2.0.1182.0	2.4 GHz	2	2
	5 GHz	2	2
	6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Personal 2021-01
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA3™-Personal 2023-12
	Wi-Fi CERTIFIED 6®
5 GHz Spectrum Capabilities	A-MPDU with A-MSDU
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx
6 GHz Spectrum Capabilities	MCS 10-11 Tx Wi-Fi 6E
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz	Wi-Fi CERTIFIED™ a
160 MHz Channel Width in 6 GHz	Wi-Fi CERTIFIED™ ac
Protected Management Frames	A-MPDU with A-MSDU LDPC Rx
WMM®	LDPC Tx MCS 8-9 Rx
WMM®-Power Save	Short Guard Interval

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ole: Access Point	Page 3
Ni-Fi CERTIFIED™ ac (continued)	
STBC	
Ni-Fi CERTIFIED™ b	
Ni-Fi CERTIFIED™ g	
Ni-Fi CERTIFIED™ n	
BSS on Extension Channel	
Short Guard Interval	
STBC	
A-MPDU Tx	

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Role: Station

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android 14	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware v1.1.2.0.1182.0	2.4 GHz	2	2
V1.1.2.0.1102.0	5 GHz	2	2
	6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WMM®-Admission Control
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WMM®-Power Save
	WPA2™-Enterprise 2018-04
5 GHz Spectrum Capabilities	EAP methods
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz 160 MHz Channel Width in 5 GHz	EAP AKA EAP AKA Prime EAP SIM EAP TLS EAP TTLS
6 GHz Spectrum Capabilities	WPA2™-Personal 2021-01
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz	WPA3™-Enterprise 2022-12
80 MHz Channel Width in 6 GHz 160 MHz Channel Width in 6 GHz	EAP methods EAP AKA EAP AKA Prime
Protected Management Frames	EAP SIM
Voice-Enterprise WMM®	EAP TLS EAP TTLS Server Certificate Validation

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Role: Station

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WPA3[™]-Personal 2023-12

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU Beamforming sounding **BSRP** Trigger frame Compressed Block Ack Rx (buffer size 256) DL MU-MIMO HE NDP LDPC Tx LDPC Rx MCS 10-11 Rx MCS 10-11 Tx MCS 8-9 Rx MCS 8-9 Tx MU EDCA Parameter Set element MU-BAR Trigger frame **MU-RTS** Trigger frame M-BSSID SU beamformee UL OFDMA Wi-Fi 6E Multiple M-BSSID

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU DL MU-MIMO LDPC Rx MCS 8-9 Rx Short Guard Interval STBC

Wi-Fi CERTIFIED™ ac (continued)

LDPC Tx

SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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

Wi-Fi Enhanced Open[™] 2023-12

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