



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

Certification ID: WFA132059

Product Info

Date of Certification	August 12, 2024
Company	Honeywell Safety and Productivity Solutions
Product Name	Mobile Computer
Product Model Variant	CT37X1N
Model Number	CT37X1N
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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 Direct® Wi-Fi Enhanced Open™ 2023-12
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 WPA3™-Personal 2023-12
Spectrum & Regulatory Features	Spectrum & Regulatory





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Role: Access Point	Pa	age 2 of 5	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android 14	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware WLAN.HSP.1.1.5	2.4 GHz	2	2
	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED 6® (continued)
20 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU LDPC Rx
5 GHz Spectrum Capabilities	LDPC Tx
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ a
80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ ac
Protected Management Frames	A-MPDU with A-MSDU LDPC Rx
Spectrum & Regulatory	LDPC Tx Short Guard Interval
802.11d	STBC
WMM®	Wi-Fi CERTIFIED™ b
WPA2™-Personal 2021-01	Wi-Fi CERTIFIED™ g
WPA3™-Personal 2023-12	Wi-Fi CERTIFIED™ n
Wi-Fi CERTIFIED 6®	OBSS on Extension Channel Short Guard Interval STBC



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Role: Access Point

Wi-Fi CERTIFIED™ n (continued)

A-MPDU Tx



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Role: Station Page 4 of 5 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android 14 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 2 2 WLAN.HSP.1.1.5 5 GHz 2 2 6 GHz 2 2

Certifications

2.4 GHz Spectrum Capabilities	WMM®
20 MHz Channel Width in 2.4 GHz	WPA2™-Enterprise 2018-04
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 methods EAP TLS EAP TTLS PEAPv0 PEAPv1
6 GHz Spectrum Capabilities	WPA2™-Personal 2021-01
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz	WPA3 [™] -Enterprise 2022-12 EAP methods EAP TLS
	EAP TTLS
Protected Management Frames	EAP TTLS PEAPv0 PEAPv1



Wi-Fi CERTIFIED[™] Certificate Certification ID: WFA132059



Role: Station

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WPA3[™]-Personal 2023-12

Wi-Fi Agile Multiband™

ANQP

Beacon Report Measurement Active Mode Beacon Report Measurement Passive Mode BTM Query Cellular Data capable

Wi-Fi CERTIFIED™ ac (continued)

DL MU-MIMO LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee

Wi-Fi CERTIFIED 6®

BSRP Trigger frame DL MU-MIMO DL MU PPDU multi-tone HE NDP LDPC Tx LDPC Rx Individual Target Wake Time MCS 8-9 Rx MCS 8-9 Tx MU EDCA Parameter Set element MU-BAR Trigger frame **MU-RTS** Trigger frame Operating mode control field Operating mode subfield in A-Control field Operating mode indication SU beamformee SU-MIMO **UL OFDMA** UL TB PPDU multi-tone Wi-Fi 6E Multiple M-BSSID

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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

Wi-Fi Direct®

Wi-Fi Direct with WPA2

Wi-Fi Enhanced Open™ 2023-12