



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

Certification ID: WFA133732

Product Info

Date of Certification January 8, 2025

Company Honeywell Safety and Productivity Solutions

Product Name Mobile Computer

Product Model Variant CT37X0N Andriod13

Model Number CT37X0N

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Applications & Services Voice-Enterprise

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities6 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®

WMM®-Admission Control

WMM®-Power Save Wi-Fi Agile Multiband™

Wi-Fi Optimized Connectivity™ 2020

Wi-Fi QoS Management™

Security Protected Management Frames

WPA2[™]-Enterprise 2018-04





Summary of Certifica	Page 2 of 7	
CLASSIFICATION	CERTIFICATION	
Security	WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2022-12 WPA3 [™] -Personal 2023-12	
Spectrum & Regulatory Features	Spectrum & Regulatory	





Role: Access Point	Page 3 of 7				
Wi-Fi Components					
Wi-Fi Component Operating System	RF Architecture				
Android 13	Bands Supported Trans	smit (Tx) Receive (Rx)			
WI-Fi Component Firmware WLAN.HSP.1.1.5	2.4 GHz 2	2			
VLAN.HOL.I.I.O	5 GHz 2	2			
Certifications					
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED 6®	Wi-Fi CERTIFIED 6®			
20 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU				
	LDPC Tx				
5 GHz Spectrum Capabilities					
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				
Spectrum & Regulatory	LDPC Tx	LDPC Tx			
	Short Guard Interval STBC				
802.11d 802.11h					
	Wi-Fi CERTIFIED™ b				
WMM®	Wi-Fi CERTIFIED™ g				
WMM®-Power Save	Wi-Fi CERTIFIED™ n				
WPA2™-Personal 2021-01	OBSS on Extension Channel	OBSS on Extension Channel Short Guard Interval STBC			
WPA3™-Personal 2023-12					





Role: Access Point	Page 4 of 7
Wi-Fi CERTIFIED™ n (continued)	
A-MPDU Tx	





Role: Station	P	Page 5 of 7			
Wi-Fi Components					
Wi-Fi Component Operating System	RF Architecture				
Android 13	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	Voice-Enterprise	Voice-Enterprise			
20 MHz Channel Width in 2.4 GHz	WMM®	WMM®			
5 GHz Spectrum Capabilities	WMM®-Admissi	WMM®-Admission Control			
20 MHz Channel Width in 5 GHz	WMM®-Power S	WMM®-Power Save			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA2™-Enterprise 2018-04				
ou winz Chaillei widii iii 5 Gnz	EAP methods				
6 GHz Spectrum Capabilities	EAP TLS				
	EAP TTLS PEAPv0				
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz	PEAPv1				
80 MHz Channel Width in 6 GHz					
	WPA2™-Person	al 2021-01			
Protected Management Frames	WPA3™-Enterp	rise 2022-12			
Spectrum & Regulatory					
802.11d	EAP methods EAP TLS	EAP TLS			
802.11h	EAP TTLS				
	PEAPv0				



Certification ID: WFA133732



Role: Station Page 6 of 7

WPA3™-Enterprise 2022-12 (continued)

PEAPv1

192-bit security

192-bit security RSA 3K with the TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 cipher suite

Server Certificate Validation

Wi-Fi CERTIFIED 6® (continued)

SU-MIMO

UL OFDMA

Wi-Fi 6E

Multiple M-BSSID

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

Wi-Fi CERTIFIED™ a

A-MPDU with A-MSDU

DL MU-MIMO

LDPC Rx

MCS 8-9 Rx

Short Guard Interval

STBC

LDPC Tx

SU beamformee

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

BSRP Trigger frame

DL MU-MIMO

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

M-BSSID

Operating mode control field

Operating mode subfield in A-Control field

Operating mode indication

SU beamformee

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



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Wi-Fi Optimized Connectivity™ 2020

Wi-Fi QoS Management™

Default DSCP to UP mapping DSCP QoS Map

Mirrored Stream Classification Service

MSCS setup at association

Stream Classification Service