



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

## Certification ID: WFA110517

### **Product Info**

Date of Certification	July 10, 2024	
Company	Honeywell Safety and Productivity Solutions	
Product Name	CN80	
Product Model Variant	CN80L0N-A13	
Model Number	CN80L0N	
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® Wi-Fi Enhanced Open™ 2021-01
Optimization	WMM® WMM®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2 <sup>™</sup> -Enterprise 2018-04 WPA2 <sup>™</sup> -Personal 2021-01 WPA3 <sup>™</sup> -Enterprise 2022-12 WPA3 <sup>™</sup> -Personal 2023-12



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# Summary of Certifications (continued)Page 2 of 4CLASSIFICATIONCERTIFICATIONSpectrum & Regulatory<br/>FeaturesSpectrum & Regulatory

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Role: Station		P	age 3 of 4
Wi-Fi Components			
Wi-Fi Component Operating System	<b>RF Architecture</b>		
Android, version:13	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
WLAN.HL.3.3.5.c1	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	WMM®-Power Sav	ve (continued)	
20 MHz Channel Width in 2.4 GHz	Legacy Power Save		
40 MHz Channel Width in 2.4 GHz	Unschedule auto PS		
5 GHz Spectrum Capabilities	WPA2™-Enterpris	e 2018-04	
			_
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	EAP methods EAP TLS		
80 MHz Channel Width in 5 GHz	EAP TTLS		
	PEAPv0		
Protected Management Frames	PEAPv1		
Spectrum & Regulatory	WPA2™-Personal	2021-01	
802.11h	WPA3™-Enterpris	e 2022-12	
Voice-Enterprise	EAP methods		
	EAP TLS EAP TTLS		
WMM®	PEAPv0		
WMM®-Admission Control	PEAPv1		
	192-bit security 192-bit security RS/	A 3K with the	
WMM®-Power Save	5	_WITH_AES_256_G	CM_SHA384



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### **Role: Station**

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WPA3™-Enterprise 2022-12 (continued)	Wi-Fi Protected Setup™
Server Certificate Validation	PIN Pushbutton
WPA3™-Personal 2023-12	1
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
Extended 5 GHz Channel Support RTS with BW Signaling 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™ 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 Enhanced Open™ 2021-01	