

# Wi-Fi CERTIFIED™ Certificate



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

# Certification ID: WFA133521

### **Product Info**

Date of Certification	April 25, 2025
Company	Zebra Technologies
Product Name	HC55
Product Model Variant	2025-04-25
Model Number	HC55
Category	Phones
Sub-category	Smartphone

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 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
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2023-12



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## **Role: Access Point**

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:14	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
1.1.2.0.1017.0	5 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED 6® (continued)
20 MHz Channel Width in 2.4 GHz	LDPC Tx MCS 8-9 Rx
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	MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx SU beamformer
160 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ a
Protected Management Frames	Wi-Fi CERTIFIED™ ac
WMM®	A-MPDU with A-MSDU Extended 5 GHz Channel Support
WMM® WPA2™-Personal 2021-01	
	Extended 5 GHz Channel Support LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval
WPA2™-Personal 2021-01	Extended 5 GHz Channel Support LDPC Rx LDPC Tx MCS 8-9 Rx

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

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