



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

# Certification ID: WFA114902

# **Product Info**

Date of Certification	September 13, 2023	
Company	Zebra Technologies	
Product Name	ET56	
Product Model Variant	2023-08-31	
Model Number	ET56	
Category	Phones	
Sub-category	Phone, multi-mode (Wi-Fi and other)	

## **Summary of Certifications**

CLASSIFICATION	CERTIFICATION	
Access	Wi-Fi Protected Setup™	
Alternative topologies	Wi-Fi Direct®	
Network management	WMM® WMM®-Admission Control WMM®-Power Save	
Performance	Voice-Enterprise	
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 2022-06 Wi-Fi Enhanced Open <sup>™</sup> 2021-01	
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED <sup>™</sup> a Wi-Fi CERTIFIED <sup>™</sup> ac Wi-Fi CERTIFIED <sup>™</sup> b	

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Summary of Certifications (continued)		Page 2 of 4
CLASSIFICATION	CERTIFICATION	
Wi-Fi (MAC/PHY)	Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	

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## **Role: Station**

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Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android, version:13	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 3.3.5.1.1226.2	2.4 GHz 2 2	2		
0.0.0.1.11220.2	5 GHz	2	2	

### Certifications

2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)
20 MHz Channel Width in 2.4 GHz	Legacy Power Save Unschedule auto PS
5 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04
20 MHz Channel Width in 5 GHz	
40 MHz Channel Width in 5 GHz	EAP methods
80 MHz Channel Width in 5 GHz	EAP AKA
	EAP AKA Prime
	EAP SIM
Protected Management Frames	EAP TLS
	EAP TTLS
Spectrum & Regulatory	PEAPv0
802.11d	PEAPv1
802.11h	
002.111	WPA2™-Personal 2021-01
Voice-Enterprise	WPA3™-Enterprise 2022-12
WMM®	EAP methods
	EAP AKA
WMM®-Admission Control	EAP AKA Prime
	EAP SIM
WMM®-Power Save	EAP TLS

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#### WPA3<sup>™</sup>-Enterprise 2022-12 (continued)

EAP TTLS

PEAPv0

PEAPv1

192-bit security

192-bit security RSA 3K with the TLS\_ECDHE\_RSA\_WITH\_AES\_256\_GCM\_SHA384 cipher suite

Fast Transition OTA on WPA3-Enterprise

Fast Transition OTA on WPA3-Enterprise transition mode

Server Certificate Validation

#### WPA3<sup>™</sup>-Personal 2022-06

Fast Transition OTA on WPA3-Personal Fast Transition OTA on WPA3-Personal transition mode

### 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

#### Wi-Fi Protected Setup™

Pushbutton

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