

# 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: WFA79650**

### **Product Info**

Date of Certification	March 11, 2019
Company	Zebra Technologies
Product Name	TC52
Product Model Variant	2019-03-11 (WFA79650 - 8159321)
Model Number	TC520K
Category	Phones
Sub-category	Phone, multi-mode (Wi-Fi and other)

### **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®
Optimization	WMM® WMM®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04
Spectrum & Regulatory Features	Spectrum & Regulatory

This certificate was downloaded on 2025-03-31 at 17:17:44 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter<sup>™</sup> is a trademark of the Connectivity Standards Alliance.



# Wi-Fi CERTIFIED™ Certificate

## **Certification ID: WFA79650**



### **Role: Station**

Page 2 of 3

Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:8.1.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
1.0.1.10.0	5 GHz	2	2

### Certifications

2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)
20 MHz Channel Width in 2.4 GHz 40 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 80 MHz Channel Width in 5 GHz	EAP methods EAP TLS EAP TTLS PEAPv0 PEAPv1
Protected Management Frames	
Protected Management Frames Spectrum & Regulatory	WPA2™-Personal 2018-04
	WPA2™-Personal 2018-04 Wi-Fi CERTIFIED™ a
Spectrum & Regulatory	
Spectrum & Regulatory 802.11h	Wi-Fi CERTIFIED™ a
Spectrum & Regulatory 802.11h Voice-Enterprise	Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac A-MPDU with A-MSDU

This certificate was downloaded on 2025-03-31 at 17:17:44 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.



# Wi-Fi CERTIFIED™ Certificate

# **Certification ID: WFA79650**



# Role: Station Page 3 of 3 Wi-Fi CERTIFIED<sup>TM</sup> ac (continued) SU beamformee Wi-Fi CERTIFIED<sup>TM</sup> b Wi-Fi CERTIFIED<sup>TM</sup> g Wi-Fi CERTIFIED<sup>TM</sup> n A-MPDU Tx DBSS on Extension Channel Power Management Short Guard Interval Wi-Fi Direct® Wi-Fi Protected Setup<sup>TM</sup>

Pushbutton

This certificate was downloaded on **2025-03-31** at **17:17:44** UTC Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter<sup>™</sup> is a trademark of the Connectivity Standards Alliance.