

# 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 ID: WFA130913**

### **Product Info**

Date of Certification	April 25, 2024
Company	Jiangsu Toppower Automotive Electronics Co., Ltd.
Product Name	SAIC 1.0+ next generation
Product Model Variant	SAIC 1.0+ next generation
Model Number	MZS3E
Category	Other
Sub-category	In-vehicle Network

#### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Network management	WMM®
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2020-12
Wi-Fi (MAC/PHY)	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



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Role: Access Point		P	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware Version 13.35, 261	2.4 GHz	1	1
	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED	™ ac (continued	)
20 MHz Channel Width in 2.4 GHz	MCS 8-9 Rx Short Guard Interval		
5 GHz Spectrum Capabilities			_
20 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED	™ b	
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ g		
	Wi-Fi CERTIFIED	™ n	
Protected Management Frames	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Short Guard Interval		
WMM®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2020-12			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ ac			
A-MPDU with A-MSDU			
LDPC Rx LDPC Tx			

This certificate was downloaded on 2025-06-18 at 05:39:04 UTC

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#### **Role: Station**

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WI-FI Components			
Wi-Fi Component Operating System	<b>RF Architecture</b>		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
Version 13.35. 261	5 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)
20 MHz Channel Width in 2.4 GHz	Short Guard Interval STBC
5 GHz Spectrum Capabilities	LDPC Tx SU beamformee
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ b
	Wi-Fi CERTIFIED™ g
Protected Management Frames	Wi-Fi CERTIFIED™ n
WMM®	A-MPDU Tx
WPA2™-Personal 2021-01	HT Duplicate Mode OBSS on Extension Channel
WPA3™-Personal 2020-12	Short Guard Interval STBC
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx	

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