

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: WFA131092

Product Info

Date of Certification	June 26, 2024
Company	ZTE Corporation
Product Name	Router
Product Model Variant	G5 Ultra
Model Number	G5 Ultra
Category	Routers
Sub-category	Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED 7™ Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Enhanced Open™ 2023-12
Optimization	WMM® WMM®-Power Save Wi-Fi Agile Multiband™ Wi-Fi EasyMesh™
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		
Linux 5.4.238	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware '20240130121531	2.4 GHz	4	4
20210100121001	5 GHz	4	4
	6 GHz	4	4

Certifications

2.4 GHz Spectrum Capabilities	WMM®-Power Save	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA2™-Personal 2021-01	
	WPA3™-Personal 2023-12	
5 GHz Spectrum Capabilities	AKM 24	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Beacon Protection	
80 MHz Channel Width in 5 GHz 160 MHz Channel Width in 5 GHz	Wi-Fi Agile Multiband™	
	Wi-Fi CERTIFIED 6®	
6 GHz Spectrum Capabilities	A-MPDU with A-MSDU	
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz 160 MHz Channel Width in 6 GHz 320 MHz channel width in 6 GHz	Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL OFDMA Individual Target Wake Time LDPC Rx LDPC Tx	
Protected Management Frames	MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx	
WMM®	MCS 10-11 Tx	



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Wi-Fi CERTIFIED 6® (continued) Wi-Fi CERTIFIED™ a MU EDCA Parameter Set element Wi-Fi CERTIFIED™ ac M-BSSID Operating mode indication A-MPDU with A-MSDU SU beamformer LDPC Rx LDPC Tx SU-MIMO **TXOP RTS Threshold** MCS 8-9 Rx UL OFDMA Short Guard Interval Wi-Fi 6E STBC Multiple M-BSSID SU beamformer

Wi-Fi CERTIFIED 7™

A-MPDU with A-MSDU BSS critical update Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL OFDMA Dynamic MU SMPS EMLSR (Enhanced Multilink Single-Radio) LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx MCS 12-13 Rx MCS 12-13 Tx Multi-RU Operating mode indication Static puncturing STR (Simultaneous Transmit and Receive) SU-MIMO Triggered uplink access optimization **UL OFDMA**

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 Enhanced Open™ 2023-12

Wi-Fi Protected Setup™

PIN

Pushbutton



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Role: Controller

Wi-Fi Components

Wi-Fi Component Operating System

Linux 5.4.238

Certifications

Wi-Fi EasyMesh™

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