

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: WFA131922

Product Info

Date of Certification	July 11, 2024
Company	ZTE Corporation
Product Name	Home Gateway
Product Model Variant	ZXHN F697AV9d
Model Number	ZXHN F697AV9d
Category	Routers
Sub-category	Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2022-06



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Role: Access Point	Р	Page 2 of 2	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
V1.0	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED	™ b	
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED	^м g	
40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED ^T	[™] n	
5 GHz Spectrum Capabilities	A-MPDU Tx		_
20 MHz Channel Width in 5 GHz	OBSS on Extension Ch	annel	
40 MHz Channel Width in 5 GHz	Short Guard Interval		
80 MHz Channel Width in 5 GHz			
Protected Management Frames			
WMM®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2022-06			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ ac			
MCS 8-9 Rx			
Short Guard Interval			