

# 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: WFA97407**

#### **Product Info**

Date of Certification	March 30, 2020
Company	ZTE Corporation
Product Name	Home Gateway
Product Model Variant	2020-03-30 (WFA97407 - 10828400)
Model Number	ZXHN H298Q
Category	Routers
Sub-category	Access Point for Home or Small Office (Wireless Router)

#### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Network management	WMM® WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04
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	Pa	Page 2 of 2		
Wi-Fi Components				
Wi-Fi Component Operating System	<b>RF Architecture</b>			
Linux, version:4.4	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 5.0.2.0, 4.0.1.0rev2.P1	2.4 GHz	2	2	
	5 GHz	4	4	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Personal	2018-04		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED	™ a		
	Wi-Fi CERTIFIED	™ ac		
5 GHz Spectrum Capabilities	Short Guard Interval			
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 <sup>*</sup>	™g		
Protected Management Frames	Wi-Fi CERTIFIED <sup>T</sup>	™ n		
WMM®	OBSS on Extension Cha	annel		
WMM®-Power Save	A-MPDU Tx			
Legacy Power Save			_	
Unschedule auto PS	Wi-Fi Protected S	etup M		
WPA2™-Enterprise 2018-04	PIN Pushbutton			
EAP methods				

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