

### 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: WFA133642** 

#### **Product Info**

Date of Certification December 19, 2024

**Company** ZTE Corporation

Product Name Router

**Product Model Variant** G5TS

Model Number G5TS

**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 Wi-Fi Agile Multiband™

**Security** Protected Management Frames

WPA2™-Personal 2021-01 WPA3™-Personal 2024-10

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ ac
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



## Wi-Fi CERTIFIED® Certificate

**Certification ID: WFA133642** 



Role: Access Point Page 2 of 3

#### **Wi-Fi Components**

Wi-Fi Component Operating System

Linux OpenWrt 5.4.154

Wi-Fi Component Firmware

2.4G: v4.0.8.5 5G: rtk\_wifi6 v2.1.1.9

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED
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20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

#### **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz

# Wi-Fi CERTIFIED 6® (continued)

Individual Target Wake Time

Operating mode subfield in A-Control field

Operating mode indication

Operating mode UL MU Rx

SU-MIMO

**UL OFDMA** 

DL OFDMA

#### Wi-Fi CERTIFIED™ a

### Protected Management Frames Wi-Fi CERTIFIED™ ac

WMM®

**WMM®-Power Save** 

#### WI-I I OLIVIII ILD

Short Guard Interval STBC

#### WPA2™-Personal 2021-01 Wi-Fi CERTIFIED™ b

WPA3™-Personal 2024-10 Wi-Fi CERTIFIED™ g

Wi-Fi Agile Multiband™ Wi-Fi CERTIFIED™ n

Wi-Fi CERTIFIED 6®

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A-MPDU Tx

OBSS on Extension Channel



# Wi-Fi CERTIFIED® Certificate





Role: Access Point
Wi-Fi CERTIFIED™ n (continued)
Short Guard Interval STBC
Wi-Fi Protected Setup™
PIN Pushbutton