

# 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: WFA132027

## **Product Info**

July 22, 2024
ZTE Corporation
Home Gateway
ZXEN B6615
ZXEN B6615
Routers
Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

## **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Connectivity	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
Optimization	WMM® Wi-Fi Agile Multiband™ Wi-Fi EasyMesh™
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2023-12



# Wi-Fi CERTIFIED<sup>™</sup> Certificate Certification ID: WFA132027



#### **Role: Access Point** Page 2 of 4 **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

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 160 MHz Channel Width in 5 GHz

#### **Protected Management Frames**

**WMM**®

WPA2<sup>™</sup>-Personal 2021-01

WPA3<sup>™</sup>-Personal 2023-12

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

#### Wi-Fi CERTIFIED 6® (continued)

Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL MU-MIMO DL OFDMA Individual Target Wake Time LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx MU EDCA Parameter Set element **MU-RTS** Trigger frame Operating mode indication SU beamformer SU-MIMO **TXOP RTS Threshold** UL OFDMA

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

# **BSRP** Trigger frame

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## **Role: Access Point**

## Wi-Fi CERTIFIED™ ac (continued) A-MPDU with A-MSDU DL MU-MIMO LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC SU beamformer 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 Protected Setup™ PIN Pushbutton



# Wi-Fi CERTIFIED™ Certificate

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## **Role: Controller**

**Wi-Fi Components** 

Wi-Fi Component Operating System

Linux

#### Certifications

Wi-Fi EasyMesh™