



# 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](http://www.wi-fi.org/certification/programs)

**Certification ID: WFA119695**

## Product Info

|                              |                     |
|------------------------------|---------------------|
| <b>Date of Certification</b> | May 13, 2022        |
| <b>Company</b>               | ZTE Corporation     |
| <b>Product Name</b>          | Wireless Router     |
| <b>Product Model Variant</b> | MC888 Pro           |
| <b>Model Number</b>          | MC888 Pro           |
| <b>Category</b>              | Routers             |
| <b>Sub-category</b>          | Mobile Access Point |

## Summary of Certifications

| CLASSIFICATION      | CERTIFICATION                                                                                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Access</b>       | Wi-Fi Protected Setup™                                                                                                                                                                            |
| <b>Connectivity</b> | 2.4 GHz Spectrum Capabilities<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED 6™<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ ac<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |
| <b>Optimization</b> | WMM®<br>Wi-Fi EasyMesh™                                                                                                                                                                           |
| <b>Security</b>     | Protected Management Frames<br>WPA2™-Personal 2021-01<br>WPA3™-Personal 2020-12<br>WPA™-Personal                                                                                                  |



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Role: Access Point

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## Wi-Fi Components

### Wi-Fi Component Operating System

Linux 4.14

### Wi-Fi Component Firmware

WLAN.HK.2.5.r5-00017-  
QCAHKSUPL\_SILICONZ-2 v1

### RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz         | 2             | 2            |

### Wi-Fi Component Operating System

Linux 4.14

### Wi-Fi Component Firmware

WLAN.HK.2.5.r5-00017-  
QCAHKSUPL\_SILICONZ-2 v1

### RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 5 GHz           | 4             | 4            |

## 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™-Personal 2021-01

### WPA3™-Personal 2020-12

### WPA™-Personal

### Wi-Fi CERTIFIED 6™

4 antenna support  
A-MPDU with A-MSDU  
BSRP Trigger frame  
DL MU-MIMO  
LDPC Rx  
LDPC Tx  
MCS 8-9 Rx  
MCS 8-9 Tx  
MCS 10-11 Rx  
MCS 10-11 Tx  
SU beamformer  
SU-MIMO

### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU  
LDPC Rx



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## Wi-Fi CERTIFIED™ ac (continued)

LDPC Tx  
MCS 8 Rx  
MCS 8-9 Rx  
Short Guard Interval  
DL MU-MIMO  
STBC  
SU beamformer

## Wi-Fi CERTIFIED™ b

## Wi-Fi CERTIFIED™ g

## Wi-Fi CERTIFIED™ n

OBSS on Extension Channel  
Short Guard Interval  
STBC  
A-MPDU Tx

## Wi-Fi Protected Setup™

PIN  
Pushbutton



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**Role: Controller**

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## Wi-Fi Components

Wi-Fi Component Operating System

Linux 4.14

## Certifications

Wi-Fi EasyMesh™