

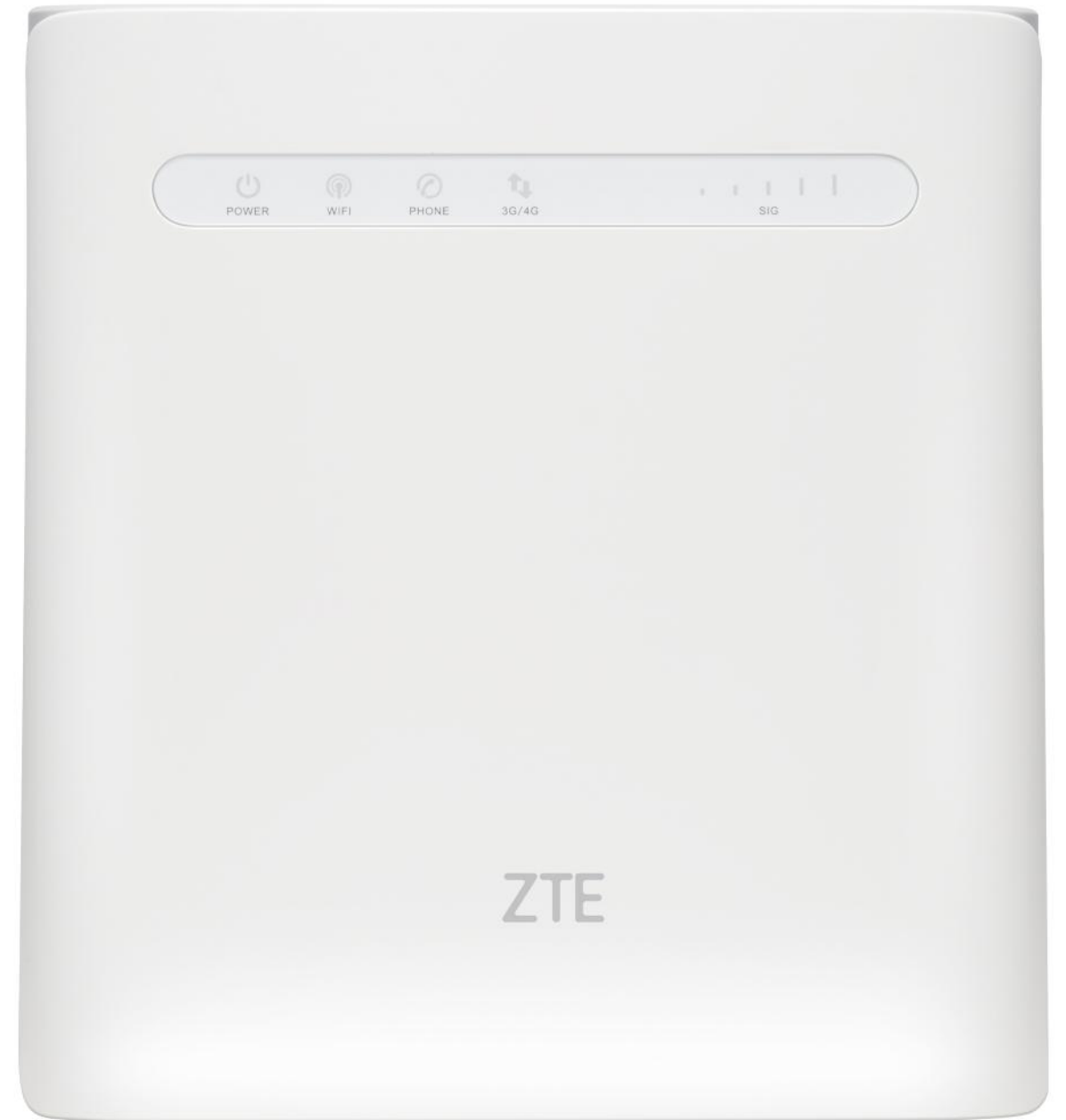
# ZTE

## ZTE MF286R1

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LTE CAT 6  
4G+ Home Broadband

MF286R1



300Mbps  
Download



50Mbps  
Upload



64  
Devices

# Features

## LTE CAT6 high-performance 4G+ WiFi

ZTE MF286R1 is a high-performance 4G portable wireless router designed to meet the needs of high-speed WLAN any time and any place. Based on LTE category 6, ZTE MF286 could achieve download speed up to 300mbps and upload speed to 50mbps.



## Share a connection with 64 Devices

The ZTE MF286R1 brings a fluid and enjoyable internet experience even when the internet connection is shared between users. Up to 64 users could connected with ZTE MF286 and surf simultaneously.



# Specifications

## Hardware

### Interface:

4 x RJ45 (GE, 1 x WAN/LAN, 3 x LAN)  
2 x RJ11 (FXS, CSFB/VoLTE/VoIP(Customized))  
1 x SIM Slot (2FF);  
2 x SMA (External Antenna)  
1 x USB-A (Factory test)

### LED:

Power, Wi-Fi, Phone, Network

### Button & Switch:

Power, WPS, Reset, Wi-Fi

### Dimensions (H x W x D):

180(H) x 170(W) x 30mm(D)

## Wireless

### Band configuration:

FDD-LTE Band 1,3,7,8,20,28  
TDD-LTE Band 38,  
UMTS Band 1,8  
GSM Quad Bands

### 2CA:

1C,1A-3A,1A-7A,1A-8A,1A-20A  
3C,3A-3A,3A-7A3A(Primary)-8A(Secondary)  
3A-20A,7C,7A-7A,7A-20A  
7A(Primary)-8A(Secondary),38;

### Peak Data Rate:

FDD-LTE: DL/UL 300/50Mbps (CAT6)  
TDD-LTE: DL/UL 220+/11+Mbps (CAT6)  
DC-HSPA+: DL/UL 42/5.76Mbps

### WiFi:

802.11 a/b/g/n/ac, 2.4GHz 3x3 &5GHz 2x2, DBDC  
Total 1.3Gbps; up to 64 users supported

### Platform:

QCA9563 + ASR1826

## Others

Data service; Voice Service;  
WebUI; ZTE Link; FOTA/TR069(Customized)  
Firewall; IPV6/V4;  
VOIP supported  
LTE CAT6+802.11ac+ 4xGE  
More LTE CA Supported  
Wi-Fi DBDC up to 1.3Gbps  
Extenal Antenna Optional (Extra Cost)