

ZTE

ZTE MF286R1

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)