Yeacomm

YEACOMM HIGH SPEED 5G MIFI M200

Data Sheet

Yeacomm M200 5G MIFI is a high-performance wireless communication product developed base on 5G/4G network requirements. It is mainly used for travel, home office and gaming. M200 adopts high-performance processor and dual band WiFi6 technology, which could provide high speed internet anytime and anywhere.

Features

High Performance Processor
MediaTek MT6877 High performance CPU ensures the high speed processing performance.

Ultra-fast 5G speed up to 2.77Gbps
It supports 5G/4G/3G full networks and SA&NSA modes, the 4X4 cellular antennas ensure the high speed internet.

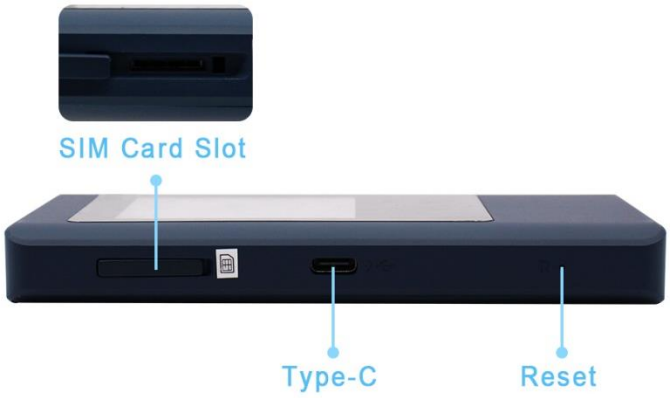
Aesthetic Design and Portable Size
The aesthetic appearance makes M200 5G MIFI fit your surroundings nicely and neatly, portable size brings you the high-speed internet wherever you want.

Plug and Play
The device could automatically fix network problems in real-time without manually restarting or reconfiguring the network, makes it easier to access the Internet.

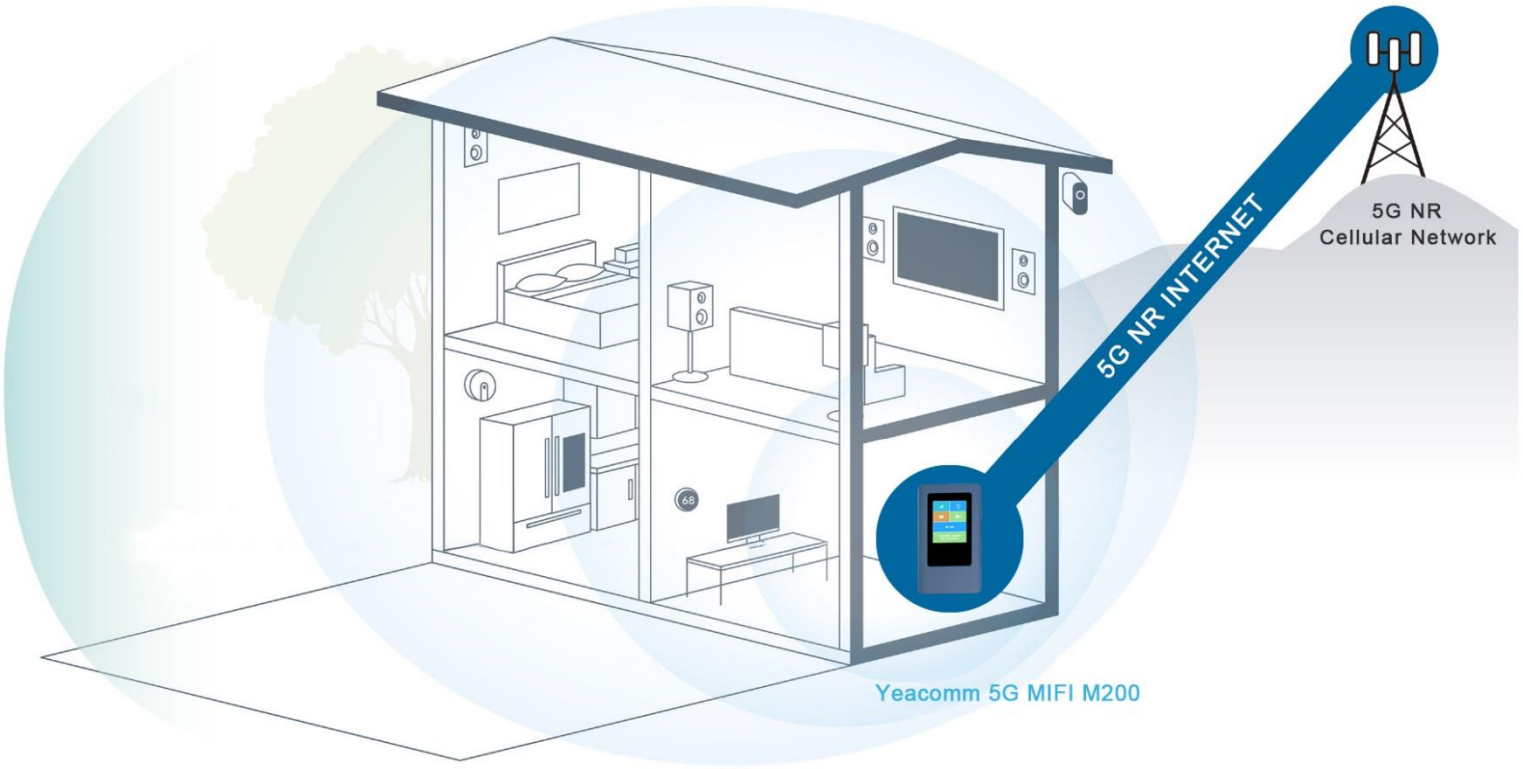
Technical Specifications

Cellular Parameters	
Frequency Band	**EAU Version:** 5G: N1/N3/N5/N7/N8/N20/N28/N38/N40/N41/N77/N78 4G: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41/B42/B43* 3G: B1/B2/B5/B8 **NA Version:** 5G NR: N2/N5/N12/N25/N66/N41/N48/N71/N77/N78 4G: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B41/B42/B43*/B48/B66/B71 3G: B2/B4/B5 **LAM Version:** 5G NR: N2/N5/N28/N66/N78 4G: B2/B4/B5/B7/B8/B28/B42/B43*/B66 3G: B1/B2/B4/B5/B8 Remarks: [*] It can be supported, but it needs extra debugging or affects other frequency bands.
Protocol	3GPP Rel.15，5G NR，SA/NSA，Sub 6G/LTE Category 18
Theoretical Bandwidth	NR: Downlink/Uplink up to 2.77Gbps/1.25Gbps LTE: Downlink/Uplink up to 1.2Gbps/150Mbps WCDMA: Downlink/Uplink up to 42.2Mbps/11.5Mbps
WIFI Parameters	
WIFI Protocol	IEEE802.11 a/b/g/n/ac/ax
WIFI Frequency Band	2.4GHz+5GHz
Channel Bandwidth	802.11a：Up to 54Mbps 802.11b：Up to 11Mbps 802.11g：Up to 54Mbps 802.11n：Up to 300Mbps 802.11ac:Up to 866Mbps 802.11ax:Up to 1201Mbps
Users	16 users
Hardware	
Chipset	MT6877(MediaTek Dimensity 900),6nm
	WIFI: MT6635
Memory	LPDDR4X 2GB RAM+EMMC 8GB ROM or above
Antenna	Cellular: 4*4 MIMO WIFI: 2*2 MIMO
LCD	2.4"TFT MIPI(LCD or LED)
Power Supply	
Charge	5V/2A(Type C)
Battery	4400mAh Polymer battery(could be customized)
Interfaces	
SIM Card	Nano SIM(4FF),ESIM optional
USB Port	Type C
Button	POWER On/Off, RESET,WPS
Physical Characteristics	
Dimension	125x70x17 mm
Operating Temperature	0~+55ºC
Storage Temperature	-20~+70ºC
Humidity	95% (No-condensing)

Interfaces&Buttons



Enjoy High Speed Internet Wherever You Want



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