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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
Octa-core ARM Cortex-A78 processor 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.
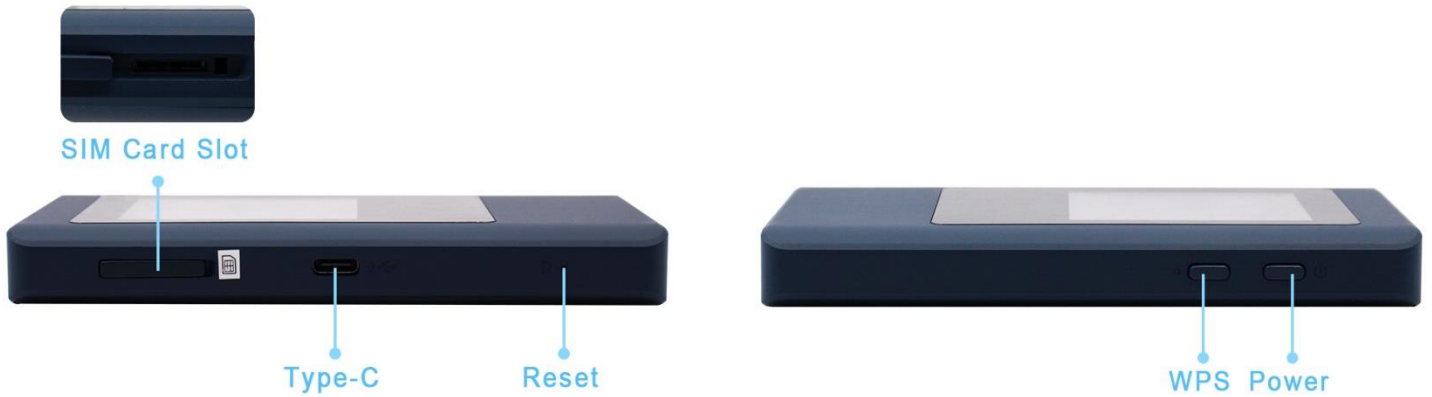
Plug and Play
The device could automatically fix network problems in real-time without manually restarting or reconfiguring the network, makes it easier to access the Internet.

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Technical Specifications

Cellular Parameters			
Frequency Band	**Standard 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 Remarks: [*] It can be supported, but it needs extra debugging or affects other frequency bands.		**Optional version:** 5G NR: N2/N5/N12/N25/N41/N66/N48/N77/N78 4G:B2/B4/B5/B7/B12/B13/B14/B17/B25/B26 /B29/B30/B41/B66
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 16GB ROM		
Antenna	Cellular: 4*4 MIMO WIFI: 2*2 MIMO		
LCD	2.4''TFT MIPI(LCD or LED)		
Power Supply			
Power Supply	5V/3A(Type C)		
Battery	4000mAh Polymer battery(could be customized)		
Interfaces			
SIM Card	Nano SIM(4FF) ESIM optional		
USB Port	Type C(USB2.0)		
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

SIM Card Slot

Type-C   Reset

WPS   Power

Enjoy High Speed Internet Wherever You Want

5G NR INTERNET

5G NR
Cellular Network

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