

YEACOMM HIGH SPEED 5G MIFL M100

Data Sheet

Yeacomm M100 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. M100 adopts high-performance processor and dual band WiFi technology, which could provide high speed internet anytime and anywhere.

Features



High Performance ProcessorOcta-core ARM Cortex-A76 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. Built-in 6 cellular antennas ensure the best signal is received wherever it is placed.



Aesthetic Design and Portable Size

The aesthetic appearance makes M100 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	Standard version: 5G NR:N1/N3/N5/N7/N8/N20/N28/N40/N41/N77/N78/N79 4G FDD: B1/B3/B5/B7/B8/B20/B28 4G TDD: B34/B38/B39/B40/B41	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 13	
Theoretical Bandwidth	NR: Downlink/Uplink up to 2.77Gbps/1.25Gbps LTE: Downlink/Uplink up to 391Mbps/150Mbps	
WIFI Parameters		
WIFI Protocol	IEEE802.11 a/b/g/n/ac	
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 172Mbps	
	802.11ac: Up to 433Mbps	
Users	16 users	
Hardware		
Chipset	MT6833(2*A76 2.0GHz+6*A55 2.0GHz GPU:Mail-G57 MC3) WIFI: MT6631	
Memory	LPDDR4X 2GB RAM+EMMC 16GB ROM	
Antenna	6*4G/5G antennas Built in; 1*WiFi antenna Built in	
LCD	2.4 inch	
Power Supply		
Power Supply	5V/3A(Type C)	
Battery	4000mAh Li-ion battery(could be customized)	
Interfaces		
SIM Card	Nano SIM(4FF) ESIM optional	
USB Port	Type C(USB2.0)	
Button	POWER On/Off RESET	
Physical Characteristics		
Dimension	125x70x17 mm	
Operating Temperature	0~+55°C	
Storage Temperature	-20~+70°C	
Humidity	95% (No-condensing)	



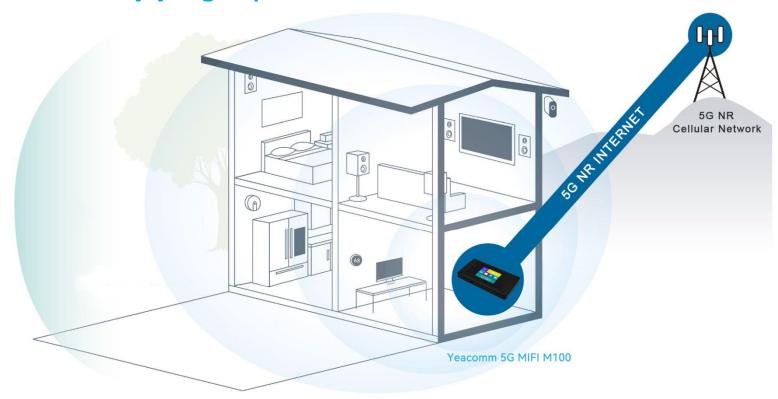
Images







Enjoy High Speed Internet Wherever You Want





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