

ComFi M56

Portable 5G NR WIFI6 MIFI

Product Specifications



- New Design and Material
- Support 5G NR and 4G LTE Cellular Bands
- 2.4 Inch TFT MIPI Color Display
- High Speed 802.11ax WIFI sharing up to 16 Users
- Support Global Operators' SIM Cards and Plug & Play



Hardware Specifications

Main Chipset	MTK MT6877, 2 x A78 (2.4GHz), 6xA55 (2.0GHz), GPU Mali OTR MC4	
ROM	32GB EMMC	
RAM	2GB LPDDR4	
WIFI Chipset	MT6635	
Bluetooth	Bluetooth 5.1 (Optional)	
Display	LCD	2.4" TFT MIPI LCD Display, Optional LED (Red, Green, Blue)
Cellular	Protocol	5G NR 3GPP Release 15, Sub 6G/LTE Category 18
	Bands	5G: n1, n3, n5, n7, n8, n20, n28, n40, n41, n77, n78, n79 4G: B1, B3, B5, B7, B8, B20, B28, B34, B38, B39, B40, B41

	Data Rate	NR: Downlink 2.77Gbps, Uplink 1.25Gbps LTE: Downlink 391Mbps, Uplink 150Mbps WCDMA: Downlink 42.2Mbps, Uplink 11.5Mbps
	Antenna	4 x 4 MIMO
WIFI	Bands	2.4GHz and 5GHz WIFI: DBSC (2x2), DBDC (1x1)
	Protocol	802.11a/b/g/n/ac/ax
	Data Rate	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
	Antenna	2 x 2
	Connection	16 Users
Interface	SIM Card	1 x Nano SIM Card Slot, Support Hot Plug, eSIM optional
	USB	Type-C USB 2.0
Button	PWR	1 x Power Button
	RST	1 x Reset Button
Charging	5V/3A Charging via Type-C USB Port	
Battery	4400mAH Polymer Battery	
Size	125 x 70 x 17mm	
Environments	Operation Temperature: -0°C to 55°C	
	Storage Temperature: --20°C to 70°C	
	Humidity: 5% to 95%	

Order Information

Model	Casing Color	Display
ComFi M56	Black (Standard Color)	TFT Color Screen

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