

BlazeLink: 5G Mifi CPE

BL 1030

OVERVIEW

BL 1030 is a 5G MiFi product and specially designed for mobile wifi hotspots conforming to the Release15 the standard defined by 3GPP.

It supports all of the 4G and 5G frequency bands and high data throughput. For 5G, it supports SA or NSA 5G network mode. The Max. peak data throughput can reach more than **3.3 Gbps** in the Sub-6G band. BL 1030 supports standard **WiFi**.



MiFi 1030 5G, a 5G mobile hotspot with 4G LTE backup, delivers a seamless Gigabit experience.1 Connect up to 30 devices securely with enterprise-grade dual-band Wi-Fi or with a wired USB-C connection. Customizable user and security settings on the 2.4" touchscreen can be easily modified to meet your needs. The mobile app offers another way for users to connect and manage their devices.

SPECIFICATIONS

Chipset	Qualcomm SDX55 + QCA6391	
Dimension	130*70*19.5mm	
Bands	5G NR: N1/N3/N5/N7/N8/N20/N28/N38/N40/N78 LTE-FDD: B1/B3/B5/B7/B8/B20/B28/B32 LTE-TDD: B38/B40/B46 WCDMA: B1/B3/B5/B8	
Data Rates	Theoretical 5G NR: 3.3Gbps/900Mbps Maximum LTE CAT 18 ThroughputFDD-LTE 1.2Gbps/150Mbps	
WiFi	Standard	WiFi 802.11 a/b/g/n/ac/ax, 2*2 MIMO
Hardware	Battery	5000mAh Charging time: about 3H; Working time: about 7H; Standby time: about 400H
	USB	Type-C
	SIM Card	4FF Card (Nano SIM)
	Antenna	Default Internal antenna
	Button	Power, Reset
	LCD	Support 2.4 Inch touch LCD
Software	Update	FOTA & TR069 & Local

Battery Management	Battery Indicator, Low power management and so on
Others	SMS/ Firewall / port forwarding / DHCP server/SNTP
