

4G LTE Mobile Wi-Fi

WK-MF5



Overview

Adopting the 4G LTE Cat4 standard, and this mobile Wi-Fi supports a selectable dual-band(2.4GHz or 5GHz), with a maximum wireless data rate of 286Mbps. At its full capacity, it can support simultaneous connections for up to 16 users, ideal for small groups such as families or work teams. All critical operational information, including data and battery level, is clearly visible on the device's LCD display. Equipped with a 3000mAh battery, it delivers up to 6 hours of continuous usage, easily meeting the needs of daily commutes or short trips.

Features

4G LTE

Adopting the 4G LTE Cat4 standard, this mobile Wi-Fi supports data rates up to 150Mbps download and 50Mbps upload, enabling seamless high-definition video streaming, rapid file downloading, and stable video chat.

Easy Connection

Just insert a 4G SIM card, and you can create a reliable mobile personal Wi-Fi hotspot. It supports up to 16 devices, including mobile phones, laptops, PCs, and so on.

Convenient Screen

From this screen, users can clearly and directly view information such as battery life, date and time, signal strength, etc., keeping them constantly informed of the current situation.

Sufficient Battery Life

Equipped with a high-capacity 3000mAh battery, the device can operate for up to six hours while enabling the 4G hotspot, thus offering users an excellent internet-surfing experience.

Specifications



Model	WK-MF5
Hardware Version	V1.0
Hardware Features	
Memory	32MB RAM 16MB Flash
Interface	1*USB-C Port 1*Nano SIM Card Slot
Button	1*Power Button
Screen Display	LCD
Power Supply	5V/1A
3G/4G MODEMS	
LTE Category	CAT.4 (150Mbps Downlink, 50Mbps Uplink)
Supported Band	LTE FDD: B1/ B3/ B7/ B8/ B20/ B28 LTE TDD: B38/ B40/ B41 WCMDA: B1/ B8
Wireless Features	
Wi-Fi Standards	IEEE 802.11a/b/g/n/ac/ax
Data Rates	286Mbps
Frequency	2.4GHz, 5GHz(Selectable Dual-Band)
Channel Width	20MHz, 40MHz
Max. TX Power	20dBm

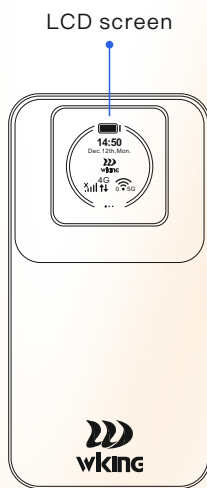
Model	WK-MF5
Software Features	
Wireless Security	WPA2(AES)-PSK, WPA-PSK/WPA2-PSK WPA2(AES)/WPA3-Personal
DHCP	DHCP Server, DHCP Client, DHCP List
Environment	Operating Temperature:-10°C~60°C(-14°F~140°F) Storage Temperature:-45°C~85°C(-49°F~185°F) Operating Humidity:10%~90%(non-condensing) Storage Humidity:10%~90%(non-condensing)
Others	
Certification	CE,FCC,RoHS,UKCA,RCM
Product Dimensions (LxWxH)	105.5*59*14.7mm
Packet Dimensions (LxWxH)	138*84*32mm
Product Weight	108g
Packet Weight	194g

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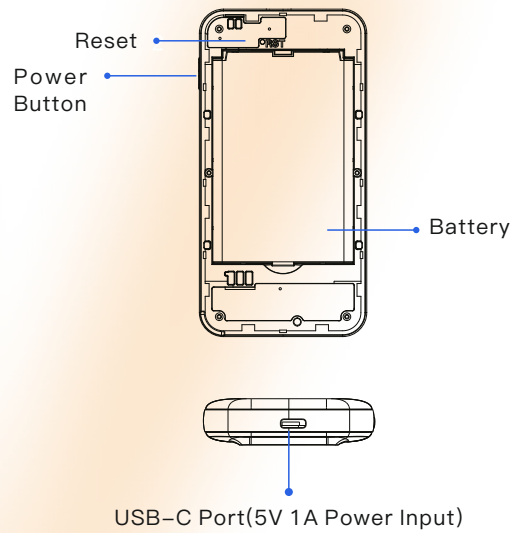
Dimensions (mm)



Front Panel



Rear Panel



Package Contents

Welcome to order our products. After purchasing, you will receive:

Items	Quantity
Mobile Wi-Fi	1 pcs
USB-C Cable	1 pcs
3000mAh Battery	1 pcs
Quick Installation Guide	1 pcs



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Technical Support



Cloud Management



Company Website