

Code: ALINK-M960

## MODEM 4G LTE, MOBILE ROUTER **ALINK-M960** Wi-Fi 150Mb/s

Portable LTE hotspot. The device does not require any additional configuration, it is ready to use immediately after placing the SIM card inside and connecting the power supply.

The ALINK-M960 supports the latest generation of 4G FDD/TDD-LTE connections, ensuring a seamless connection to the Internet in most countries and regions. The device allows you to easily share the network connection up to 10 devices simultaneously.



Frequency range:	2.4 GHz
Antenna type:	1 x WiFi - Internal antenna , 1 x 4G LTE - Internal antenna
Standards:	IEEE 802.11 b/g/n, 4G LTE, 3G DC-HSPA+/HSPA/UMTS
Baud rates:	<ul style="list-style-type: none"> <li>• LTE : 150 / 50 Mbps,</li> <li>• 11n : 300 Mbps,</li> <li>• 11g : 54 Mbps,</li> <li>• 11b : 11 Mbps</li> </ul>
Network type:	<ul style="list-style-type: none"> <li>• 4G : FDD-LTE B1/B3/B7/B8/B20 - 2100 / 1800 / 2600 / 900 / 800 MHz</li> <li>• 4G : TDD-LTE B38/B40 - 2600 / 2300 MHz</li> <li>• 3G : DC-HSPA+/HSPA/UMTS B1/B8 - 2100 / 900 MHz</li> </ul>
LAN ports:	—
Ports:	<ul style="list-style-type: none"> <li>• 1 x micro USB - Battery charging</li> <li>• 1 x SIM socket</li> </ul>
Receiver sensitivity:	<ul style="list-style-type: none"> <li>• 11b 11 Mbps : -87.5 dBm</li> <li>• 11g 54 Mbps : -74 dBm</li> <li>• 11n HT20 MCS7 : -70 dBm</li> <li>• 11n HT40 MCS7 : -68 dBm</li> </ul>
Transmitter power:	< 20 dBm

Main features:	<ul style="list-style-type: none"> <li>• ON/OFF button</li> <li>• RESET button</li> <li>• LED diodes : GSM, Battery</li> <li>• Transmission encryption : WPA-PSK/WPA2-PSK</li> <li>• MAC addresses filtering</li> <li>• SSID hiding</li> <li>• DHCP server</li> <li>• DHCP client list</li> <li>• Max. number of supported devices : 10</li> <li>• Backup time max. 6 h</li> <li>• Remote management - Web browser</li> <li>• Default address : 192.168.100.1</li> <li>• System requirements : Windows XP/Vista/7/8/10, Mac OS, Android, iOS (iPhone, iPad)</li> </ul>
Power supply:	<ul style="list-style-type: none"> <li>• 1800 mAh Battery</li> <li>• 5 V DC / 1 A Charging via micro USB port</li> </ul>
Operation temp:	0 °C ... 35 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.042 kg
Dimensions:	98 x 59 x 13 mm
Manufacturer / Brand:	ALINK
Guarantee:	2 years