



Myloc8 GPS Tracker

Myloc8 Tracker is our best-selling, versatile GPS tracker equipped with an SOS button, providing reliable location tracking and peace of mind for users in any situation.



Unique features

Real-Time alerts

Immediate location change alerts and multiple geofence setups.

Two programmable buttons

Worldwide coverage

Durable

Speed monitoring

Ultra long battery life

Up to 12 days per charge, depending on mode of operation and cellular network conditions.

Strong magnet attachment

Geofencing

One account for all your devices

Myloc8 application



SIM card included

Myloc8 is part of the Trackimo™ Group, a world-leading provider of personal safety and asset tracking IoT solutions, combining hardware, software, and communications expertise for over 15 years. We are trusted by global partners such as Vodafone™ and Paramount™.



Specifications

Cellular

Stock Code	MYLC003
Network technology	LTE(4G) CAT1
Frequency bands	TDD LTE: B40, B41(B38) FDD LTE: B1,B2,B3,B4,B7,B8, B26(B18/19/5), B20, B12(B17), B28
Data support	SMS, UDP / IP TCP / IP
SIM card	Embedded SIM or nano-SIM
Roaming data	Yes
Antena	Embedded cellular antenna

Positioning

GNSS receiver	22 tracking / 66 acquisition channels
GNSS engine	GPS, Galileo, Beidou, GLONASS, QZSS and SBAS
Other location technology	Wi-Fi Networks / Cell ID
SBAS support	WAAS, EGNOS, GAGAN, BDSBAS, MSAS
Tracking sensitivity	-160dBm tracking sensitivity -147dBm Acquisition sensitivity with cold start
Acquisition time	Hot Start < 2 seconds (open sky) Cold Start < 24 seconds (open sky)
Location accuracy	< 5 meters (open sky)
A-GPS	Supported

Wireless

Bluetooth	BLE v5.2
Wi-Fi	802.11b/g/n

Environmental

Operating temperature	-20°C to +60°C (recharge 0°C to +40°C)
Humidity	95%RH@ 50°C Non-condensing

Sensors

Accelerometer	3-axis ±16g
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Electrical

Operating voltage	3.7 V
Battery type	Rechargeable Li-ion
Battery capability	600 mAh
Battery life	Up to 12 days, depending on mode of operation and cellular network conditions

Physical

Dimensions	47 mm x 40 mm x 17 mm
Weight	35 g

Connectors

USB charger	Micro USB 5 Volts 500 mA
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Application features

Full data or alert only	Full data
Maps	✓
Real time updates	✓
Geo speed alerts	✓
Geo fence alerts	✓
Travel history available	Up to 365 days
Alerts	Email, SMS, Push
No of location samples	Unlimited
Customizable tracking	✓
Global tracking	✓
SOS alarm	✓
Minimal update interval	5 Sec*
Play sound	✓

Certifications

Standards	FCC/ISED/CE/ROHS/REACH/JATE/TELEC
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* The minimum standard tracking period is 60 seconds. Faster tracking costs might vary. Please contact your sales representative for more details.

Last updated: 26 June 2025