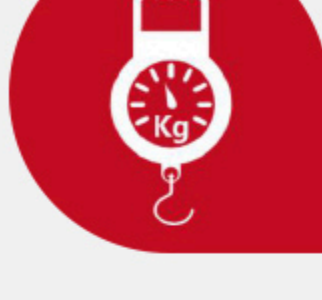
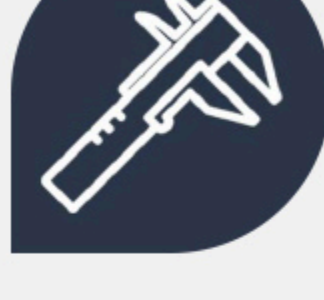






4G Cigarette Lighter Vehicle GNSS Tracker MV77G

The MV77G is a plug-and-play cigar lighter tracker with GNSS, 4G LTE and 2G GSM connectivity. It is easy to install on any vehicles. Besides, it has dual USB-A and Type-C fast charging port, with built-in microphone for remote listen-in, panic button for emergency call and multiple alerts for anti-theft. It is really an ideal choice for individuals as well as fleet managers who would like to track their vehicles in applications such as courier delivery, car rental and leasing, insurance telematics (UBI), and more.

1.44oz(41g)			85mm(L)*49mm(w)*26mm(H)
-20°C - 75°C			Built-in 3.7V 50mAh Polymer Battery



-  4G LTE & 2G GSM
-  Historical Route Playback
-  Remote Listen-in
-  Panic Button
-  Ignition Detection
-  Real-time Tracking
-  GPS & LBS Dual Positioning
-  Easy Installation
-  Fast Charging Design
-  Multiple Alerts

REGION
Worldwide

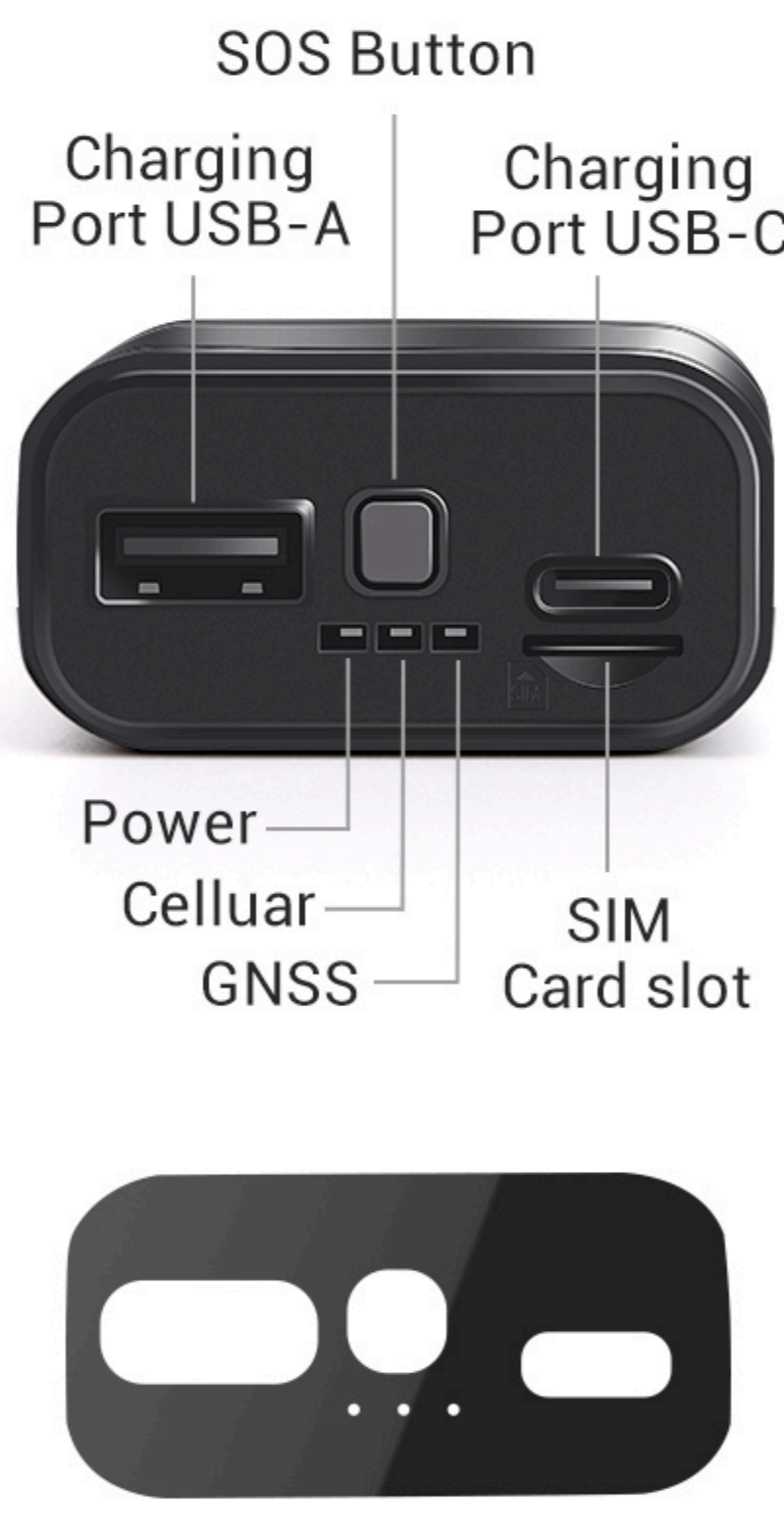
OPERATION BANDS
2G GSM/GPRS: 850/900/1800/1900MHz
4G LTE CAT1:
LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/
B19/B20/B25/B26/B28/B66;
LTE-TDD: B34/B38/B39/B40/B41


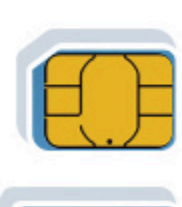
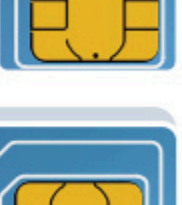
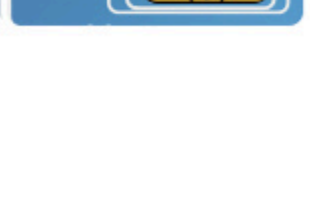
POSITION ACCURACY
GNSS Accuracy: < 10 meters

CERTIFICATES
CE, RoHS

Applications

 Car Rental	 Private Car	 Fleet Management	 Truck
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-   Nano SIM
-  Micro SIM
-  Normal SIM

TIPS:
(1) Please remove the PIN code;
(2) Please enable the internet DATA traffic, Caller ID and SMS service of the SIM;
(3) Please ensure enough balance left for SIM card monthly fee;
(4) Please contact us with SIM operator if the device isn't online automatically.

Product Specification

Device Information	Model	MV77G
	Weight	41g
	Dimensions	85mm(L) * 49.2mm(W) * 26mm(H)
	Battery	Built-in 3.7V 50mAh Polymer Battery
Working Specifications	Working Voltage	9-32V DC
	Working Current	12V/65mA
	Sleep Current	12V/Average 10mA
	Working Temperature	-20°C - 75°C
	Working Humidity	10%-85%RH
Cellular Specifications	SIM Card	Nano SIM
	Cellular Antenna	Built-in, FPC
	Working Frequency	2G GSM/GPRS: 850/900/1800/1900MHz 4G LTE CAT1:LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/ B19/B20/B25/B26/B28/B66; LTE-TDD: B34/B38/B39/B40/B41
GNSS Specifications	GNSS	GPS+BDS
	GPS Frequency	L1: 1575.42±1.023MHz
	BDS Frequency	B1:1561.098±2.046MHz
	Satellite Channels	32
	Hot/Cold Start	<1s, <32s @ Open Sky
	GNSS Antenna	Built-in Ceramics GNSS Antenna, 25mm*25mm*2mm
	Positioning Type	GNSS+BDS+LBS+AGPS
Accuracy	Location accuracy:	<10m (1σ)
	Timing accuracy:	<30ns (1σ)
	Speed accuracy:	<0.1m/s (1σ)
External Interfaces	Charging Port USB-A	DC: 5V 2A/9V 2A
	Charging Port USB-C	DC: 5V 2A/9V 2A
	SOS	Support