





LTS-100DS

long standby and real time tracking with rechargeable battery.

€13 | 296g \gg 110mm(L) × 77mm(W) × 26mm(H)

DC 5V/4000MAH MICRO USB (4000, 8000,10000 Optional) ∫ 1-20° to 55° C

Accurate location

Multiple mode iocation

100 days standby time

Powerful magnet

Electronic Fence

-SMS and APP

IPX-5 waterproof design

Light sense alarm

Vibration alarm

Speeding alarm

Low-power alarm

Track playback

Remote Monitoring

Tracking Platform

Regular upload

Continuous operation mode

Query status

Owner Binding

The LTS-100DS is a GPS TRACKER Tracker combines GSM wireless communication technology and GPS global positioning system technology, using industrial-grade fire protection materials, six 18MM × 3MM strong magnetic devices,IPX-5 waterproof design,built-in 10000MAH large-capacity battery,long standby for 100 days, Through the SMS and global positioning service platform for remote target positioning and monitoring management. Magnetic free installation design, easy to use.









LTS-100DS

	Region	GSM module	GNSS Type	Position Accuracy	Certificate
LTS-100DS	Worldwide	GSM 850/900/1800/1900Mhz	u-blox All-in-One GNSS receiver	10 meters, 2D RMS	CE



SPECIFICATIONS

Default data	WGS-84
GPS chip	TD1030 GPS+ BeiDou Dual Mode Positioning Chip
GPS sensitivity	-162Db
GPS frequency	L1, 1575.42 MHz
C/A code	1.023 MHz chip rate
Channels	56 channel all-in-view tracking
Update time	Average 0.1 sec.
Working humidity	5% to 95% Non-condensing
Time accuracy	Satellite time 1 microsecond synchronization
Update time	Average 0.1 sec.
Maximum height	18,000 meters (60,000 feet) max.
Maximum speed	515 meters/second (1000 knots) max.
Maximum acceleration	Less than 4g
Instantaneous displacement	20 m/sec
Standby time	100 days
LED lights	3 LED lights show charging, GPS, GSM status