

LAX-007R

Stand Alone Asset Tracker



The LAX-007R tracker is designed for monitoring infrequent or non-moving equipment, assets and/or vehicles. It is easy to deploy, and it is IP67 rated, providing complete protection against dust and water. Featuring a large embedded lithium battery, it can be recharged in hours to give multiple months of protection. No more batteries to buy.

Excellent for:

- Heavy equipment, containers, trailers, valuable equipment and assets, infrequent moving equipment.
- Sectors: Construction, Public Works, Agricultural, transport, recreational, etc.

Product Features

- . Easy and quick installation: Magnets, screws, tape or glue
- . No external wires or antennas needed
- . Built-in G-Sensor for motion detection

Optional accessories:

- Magnet mount kit
- 4.2Vdc battery plug in charger



LaXpro™ Web Management Portal

- . Location reporting, motion detection, configurable geofences
- . Multiple instant notifications, reports, 90-days tracks history
- . Complete PC/MAC dashboard monitoring as well as iOS and Android mobile Laxson GPS App



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LAX-007R	Technical Specifications
GSM Modem	3G
Frequency (MHz)	GSM : Quad-band (850/900/1800/1900MHz) CDMA : Dual-band (800/1900MHz Verizon/Sprint) HSPA Dual-band : 850/1900 or 900/2100MHz HSPA Global : 6-band {800/850/900/1700/1900/2100MHz}
Dimensions (L x W x H)	120 x 80 x 32 mm
Weight	250g
Housing	ABS + PC (UL 94 V-0), IP67 waterproof
Operating temperature	-20°C +60°C (-4°F ~ +140°F) [Discharge]
Internal battery	4.35V 4100mAh Primary Battery
Communication	SMS, TCP/IP, UDP/IP
Cellular Antenna	Internal Cellular Antenna
SIM Card Type	1.8V/3V MiniSIM{2FF}
Receiver	66 Acquisition Channels, LI Band, C/A Code, -165dBm sensitivity
Accuracy	3.0m CEP50 Without SA
GPS Antenna	Internal GPS Antenna
GPS Data Buffer	Queue: 20,000 positions, Log: 95,000 positions
Accelerometer	3-Axis, ZXY
Resolution	±2g, 10-bits Resolution

For more information please contact us sales@laxsongps.com or 1-866-657-1358

