

LOCA.

NO PLAN
REQUIRED



Datasheet Loca 2 gps-tracker

Hardware specifications

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NEDTRACK.
Smarter insights, faster growth

Loca 2 Facts and numbers.

Hardware specifications Loca 2 gps-tracker.

Accuracy

gps <3 metres
lbs +/- 400 metres

GSM specifications

GPRS (2G) and LTE (4G)
(Dual band 850/900/1800/1900 MHz)

GNSS specifications

GNSS receiver, CEP: < 3 metres

Material

PC/ABS, robust with high
impact resistance

Dimensions

6.5 x 5.1 x 2.1 cm

Weight

78 grams

Waterproof

IP67, dust-free
and waterproof

Properties

High impact resistance,
also at low temperatures

Working temperature

-20 to +60 degrees Celsius.

Battery capacity

1.100 locations*

Mounting methods

3M sticker, glues.

Installation method

Loca can be activated with 1 push
of a button in just 1 minute

CE marking

Loca has a CE certification



Software

Platforms

Loca app (iOS en Android) + webportal (desktop).
App + webportal are available in:
English, Dutch, German and French.



Location history

3 years

Notifications

- E-mail
- Push message on phone or
smartwatch (iOS & Android)

Types of notifications

- Transmit locations
- Battery low
- 3x no location received
- Moving detection **NEW Q4**

Functionalities

- Share locations immediately (e.g. via WhatsApp)
- Create groups
- Registration of object name/serial number/mark/model
- Downloading of reports

What information does the software provide?

- Location, time and address of the asset
- GPS reception quality
- Battery status
- Set frequency with remaining battery life
- Location history
- Group, asset details
- Map overview of all assets
- Notifications and reports

Software integration

API now available, connect Loca to your own environment.

Network

Loca 2 is equipped with the most modern 4G technology and is therefore future-proof.

Coverage

Comprehensive coverage across the EU + 50 countries. Check out the Loca 2 coverage list at: <https://loca.nl/en/hardware-en/>

Battery life

*Battery life depends on the set update frequency (standard 1x per day) and external factors, such as weather conditions and signal quality.

Number of positions per day:

Number of positions per day	Battery life:
1	3 year
2	1,5 year
4	9 months
6	6 months
8	4,5 months
12	3 months
24	1,5 month

NEW Extend lifespan of Loca 2 with 3 years

Loca 2's battery is not rechargeable, but can be replaced. After 3 years, you can extend the lifespan of the Loca 2 GPS tracker at [Loca-gps.com](https://loca-gps.com)

Accessories.

Extension possibilities of Loca 2.

1. Extend lifespan Loca 2

Loca 2's battery is not rechargeable, but can be replaced. After 3 years, you can extend the lifespan of the Loca 2 GPS tracker at [Loca-gps.com](https://loca-gps.com) with 3 more years.

We offer you two different options:

- | | |
|--|--------|
| 1. Loca 2 extension: Full service (replacement by our support department). | € 57,- |
| 2. Loca 2 extension: Do it yourself | € 32,- |



2. Housing for extreme situations

- Protect Loca 2 with an extra housing
- Possible to secure the housing with 4 screws or tie-raps
- Dimensions: 8.7 x 5.7 cm



3. Coverage in other countries

Loca has coverage in EU + 50 countries. Check out the Loca 2 coverage list here: <https://loca.nl/en/hardware-en/>

Do you want to track objects in other countries?
Ask for the possibilities. Only possible with a minimum order of 250 pieces.

