

Technical data

Weight	33.1 g
Dimensions	without bracket: 51 x 33.16 x 17 mm with bracket: 51 x 41.16 x 17 mm
Battery time	up to 5 days
Battery type	3.7 V, 700 mAh, Li-Polymer
Charging input	110~220 V AC, 50 Hz 5 V $\rightarrow$ 1.0 A DC
Time to start	cold start: 3-5 min / standby: 1-3 min / in operation: 1-10 s
Network/Bands	LTE (23 dBm $\pm$ 2 dB): LTE-FDD: B1/ B3/ B5/ B7/ B8/ B20 GSM 2G(33 dBm $\pm$ 2 dB): B2/ B3/ B5/ B8

Network module	EG915U-EC
GPS chip	AT6558R
GPS accuracy	up to 10 meters
GPS reception	cold start: -148 dBm in operation: -156 dBm tracking: -162 dBm
Storage temperature	from -30°C up to +80°C
Operating environment	from -20°C up to +75°C
Humidity	10% up to 85%
Water protection	waterproof according to IP67



Safety Instructions

Signal words

The following signal words are used in these operating instructions:

NOTE!
This is a warning about possible damage to property.

WARNING!
This classifies a hazard of medium risk level. Failure to comply with the warning may result in serious injury.

Proper use

Please read the safety instructions for this PAJ FINDER, hereinafter only referred to as device, carefully before use in order to be able to deploy it properly. The intended use is to employ the device only as described in this manual to locate an object or a

living being. Please bear in mind that it is a criminal offence to monitor third parties using a device without their consent. If you use it in any other way, this is considered improper use and can lead to damage to property or even personal injury. Please note that the device is not a toy for children. In other countries and regions there are different laws on digital positioning and localization of people, animals and/or objects. PAJ UG (haftungsbeschränkt) is not responsible if such laws or regulations are violated, this is the sole responsibility of the user.

NOTE! The manufacturer and dealer accept no liability for damage caused by improper or incorrect use.

Safety

WARNING! RISK OF ELECTRIC SHOCK! A faulty electrical installation or a mains voltage that is too high can lead to an electric shock.

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Made in P.R.C.

GPS TRACKER

Model:
PET Finder 4G Mini
Model No. 9002

Safety instructions
and technical data

- Before use, make sure that the mains voltage of the socket corresponds with the information on the type plate.
- To be able to disconnect the charging cable from the mains as quickly as possible in the event of a failure, connect the power supply unit where it is easily accessible.
- If you notice any visible damage to your device or charging cable, do not use it.
- Use only the original parts supplied to charge the device. If the charging cable is damaged, replace it only with original accessories from the manufacturer.
- Never place the device near an open fire or hot surfaces.
- The charging cable should only be used indoors. Keep it away from humidity and do not kink it.
- Do not open the housing of the device. Leave the repair to qualified specialists. However, if you carry out repairs yourself, connect the device incorrectly or

operate it incorrectly, liability and warranty claims are excluded.

Hazards for children and vulnerable people

WARNING! DANGER OF SUFFOCATION! Please do not let people (including children) with limited physical, sensory or mental abilities use the device. It is considered an exception if they have previously received instructions from a person responsible for their safety on how to use the device. Please be sure that they not play with small parts (e.g. accessories, etc.). These may be swallowed, leading to suffocation.

NOTE! Inform your child about the dangers and use of the device.

The battery

WARNING! EXPLOSION AND FIRE HAZARD!
Below you will find information and instructions on how to use the battery:

- The device runs by a Li-Polymer battery. It is not exchangeable and must not be removed or opened.
- Make sure that the device (also when charging the battery) is kept away from heat sources and high temperatures, such as direct sunlight in a vehicle. Disregard of this instruction may result in destruction of the battery and overheating, explosion and fire.
- Only use the original accessories for the charging process. If the battery is charged otherwise, this may result in overheating, explosion or fire.
- Do not burn or pierce the device. Protect it from mechanical damage.
- If a child swallows the battery, seek medical aid immediately.

Removing or replacing the battery

- Contact our support if the battery needs to be removed or replaced.
- Send the machine to us to remove or replace the battery.
- For safety reasons, do not attempt to remove the battery. Failure to remove the battery properly may result in damage to the battery and unit, personal injury and/or compromise the safety of the unit.
- PAJ UG (haftungsbeschränkt) shall not be liable for any damage or loss (whether in contract or tort, including negligence) arising from your failure to comply with these warnings and instructions.

WARNING! RISK OF CHEMICAL BURNS! Batteries that leak due to damage can cause burns if they come into contact with the skin. Therefore, never open the battery. However, if the battery leaks, please wear protective gloves.

Electromagnetic compatibility

Please observe all rules and prohibitions and switch off the device immediately in danger areas and if it might cause interference. Furthermore, it should not be used in the vicinity of, for example, medical equipment, fuels and chemicals, or in blasting areas. With mobile devices, malfunction due to interference may occur and affect performance. Transformers and very strong magnetic fields must be avoided. Otherwise there may be deviations in the transmission.

NOTE! Failure to observe these recommendations may result in malfunctions or damage to the device.

Cleaning

WARNING! RISK OF DAMAGE!
Below you will find information and instructions on how to clean the device:
• Do not use aggressive cleaning agents or brushes for cleaning. Do not clean the device with metallic cleaning objects (e.g. knife, metal sponge). This

may damage the surface.
• The device must not be exposed to extreme water conditions (e.g. dishwasher, high-pressure cleaner, steam cleaner). Normal use in rain or during the animal's water activities is permitted.

Correct cleaning

- The surface may be wiped clean with a slightly damp cloth.
- The device should then be wiped dry completely.

Storage

If you are not using the device for a lengthy period of time, turn it off. Place the device in its original packaging or in a carton of the same size. Protect the device from dirt and humidity.

NOTE! Keep the device away of children's reach in order to avoid possible damage to property or personal injury.

Declaration of conformity

Hereby, PAJ UG (haftungsbeschränkt) declares that the device, PET Finder 4G Mini, is in conformity with the Directive 2014/53/EU. The complete text of the EU Declaration of Conformity can be found at the following Internet address: paj-gps.de/konformitaetserklaerung/



Packaging disposal

Dispose of the packaging according to type. Throw cardboard and paper to the corresponding container. Foil belongs in the recyclables collection.

Disposal of used batteries

The following note is addressed to those who use batteries or products with built-in batteries and who will not resell them in the form in which they were supplied to them (end users).

Free recall of used batteries

Batteries must not be disposed of with waste. You are legally obliged to return used batteries so that proper disposal can be guaranteed. You can return used batteries to a local

collection point or to your local retailer. As a distributor of batteries, we are also to take back used batteries, although our obligation to take back used is limited to the type which we carry or have carried as batteries in our range. Used batteries of the aforementioned type can therefore either be returned to us with sufficient postage or handed in directly to our dispatch warehouse at the following address free of charge:

PAJ UG (haftungsbeschränkt)
Hohe Straße 61
51570 Windeck
Germany
E-Mail: info@paj-gps.com

Meaning of the battery symbols

Batteries are marked with the symbol of a crossed-out dustbin (see illustration). This symbol indicates that batteries must not be disposed of in household waste. Batteries containing more than 0.0005% mercury by mass, more than 0.002% cadmium by mass or more than 0.004% lead by mass are also marked with the chemical name of the pollutant below the dustbin symbol. The abbreviation "Cd" stands for cadmium, "Pb" for lead and "Hg" for mercury.



Disposal of electric devices

The Electrical and Electronic Equipment Act (ElektroG) contains a large number of requirements for the handling of electrical and electronic equipment. The most important ones are summarised here:

1. Separate collection of WEEE

Waste Electrical and Electronic Equipment that has become waste is referred to as WEEE. Owners of WEEE must dispose of it separately from unsorted local waste. In particular, WEEE does not belong in household waste, but in special collection and return systems.

2. Batteries and accumulators

As a rule, owners of WEEE must separate spent batteries and accumulators that are not enclosed in the WEEE before handing them over at a collection point. This does not apply if the WEEE is handed over to public waste management authorities and separated from other WEEE there for the purpose of preparation for reuse.

3. Options for returning old appliances (WEEE)

Owners of WEEE from private households can hand it in to public waste management authorities or at the collection points set up by manufacturers or distributors

as defined by the ElektroG. An online directory of collection and collection points can be found here: <https://www.ear-system.de/ear-verzeichnis/sammel-und-ruecknahmestellen.jsf>

4. Data protection

Old equipment often contains sensitive personal data. This applies in particular to information and telecommunication technology devices such as computers and smartphones. For your own sake, please note that each end-user is responsible for deleting the data on the old equipment to be disposed of.

5. Meaning of the „crossed-out dustbin“ symbol

The symbol of a crossed-out dustbin regularly displayed on electrical and electronic equipment indicates that the respective device must be separated from unsorted local waste at the end of its service life.



6. Manufacturer registration number

As a manufacturer, within the meaning of the ElektroG, we are registered with the responsible foundation Elektro-Altergeräte Register (Benno-Strauß-Str. 1, 90763 Fürth) under the following registration number: **DE33887550**