

Minitaggy – Frequently Asked Questions (FAQ)

1 - What is Minitaggy?

Minitaggy is a smart insole solution designed for children's shoes and powered by the Apple Find My network. It helps parents access location information when needed without changing a child's daily routine.

Minitaggy is not designed for constant surveillance — its purpose is to provide parents with greater peace of mind in everyday life.

2 - Why was Minitaggy developed?

Children are naturally active — they run, explore, and can briefly wander out of sight in crowded places.

Minitaggy was developed to provide an invisible layer of safety without limiting a child's freedom.

3 - Is Minitaggy only a tracking device?

No. Minitaggy is also a high-quality ergonomic insole.

The insole:

- features an orthopedic structure
- is suitable for everyday use
- supports the child's foot
- provides long-lasting comfort

4 - What makes Minitaggy different from other tracking solutions?

Minitaggy:

- is not a separate device carried by the child
- works naturally as part of daily life
- provides invisible in-shoe usage

This approach:

- reduces the risk of being forgotten
- increases comfort for children
- does not interrupt daily routines

Minitaggy is a next-generation wearable technology solution designed around invisible everyday use and comfort.

5 - Which shoe sizes are compatible with Minitaggy?

Minitaggy is designed to adapt to a wide range of children's shoe sizes.

The product:

- features a cut-to-fit ergonomic insole structure
- can easily be adapted to different shoe types

Minitaggy is available in 4 different insole size ranges:

- 25–26–27
- 28–29–30
- 31–32–33
- 34–35–36

This flexible structure allows practical compatibility across different shoe sizes.

6 - How does Minitaggy work?

Minitaggy uses Bluetooth Low Energy (BLE) technology together with the Apple Find My network.

The Minitaggy device:

- is compatible with the Apple Find My ecosystem
- has passed Apple certification processes
- is designed to work seamlessly within the Apple ecosystem

After setup, the device:

- communicates with nearby Apple devices
- securely relays location information through the Apple Find My network
- allows the parent to view the location in the Find My app

This system enables access to location information globally, without geographical limitations.

7 - Why does Minitaggy use low-energy technology?

Minitaggy does not use GPS — and this is a deliberate design choice.

Traditional GPS devices:

- are larger and heavier
- continuously transmit signals
- require frequent charging

Minitaggy instead:

- operates with low-energy technology
- is lightweight and compact
- offers up to approximately 1 year of battery life without charging

This makes it much more suitable for comfortable everyday use by children.

8 - What kind of tracking infrastructure does Minitaggy use?

Minitaggy does not operate like traditional live GPS tracking devices.

Through the Apple Find My network, it provides:

- frequently updated location information
- high accuracy
- a practical and user-friendly location experience

It performs especially well in urban environments and areas with a high density of Apple devices.

9 - Which phones are compatible with Minitaggy?

The current version of Minitaggy is designed for Apple iPhone devices.

Compatibility requires:

- support for Apple Find My
- iPhone models compatible with AirTag functionality

In general:

- iPhone 6s and later models are supported
- enhanced nearby location features are available on iPhone 11 and newer models

Android compatibility may be considered in future product development plans.

10 - Is an additional app required?

No. Minitaggy:

- works directly with Apple's Find My app
- does not require an additional app
- does not require membership registration
- does not require a monthly subscription

Keeping Bluetooth enabled on the phone is sufficient.

11 - Is setup easy?

Yes. Setup is designed to be quick and simple.

The setup process:

1. activate the device
2. bring it close to the iPhone
3. add it to the Find My app
4. start using it

The entire process only takes a few minutes.

12 - Is a SIM card required?

No. Minitaggy:

- does not require a SIM card
- does not require a mobile line
- does not require monthly payments

13 - Is the product durable enough for children's daily use?

Yes. Minitaggy:

- is designed for active children
- is resistant to intensive everyday use
- includes a reinforced pressure-resistant section
- features a breathable nano-fabric surface

The insole structure is specifically developed for children's daily movement and activity.

14 - Will children feel it inside the shoe or find it uncomfortable?

Minitaggy is designed with a lightweight ergonomic structure suitable for everyday child activity.

Thanks to its orthopedic insole design, it:

- supports long-term use
- supports the child's foot
- provides all-day comfort

Children can comfortably use it throughout daily activities.

15 - Is it water resistant?

Yes. Minitaggy features a water-resistant structure designed for everyday use.

16 - Can children remove the product?

Because Minitaggy is integrated inside the shoe insole:

- it operates invisibly during daily use
- it is not easily noticed
- the risk of removal or being forgotten is significantly reduced

This design allows the product to become a natural part of everyday life.

17 - How long does the battery last?

Battery life can last up to approximately 1 year after activation.

18 - Does it require charging?

No. Minitaggy:

- does not require charging
- does not require daily on/off operation
- requires minimal maintenance

19 - Can the battery be replaced?

Yes. The battery is technically replaceable.

20 - How can Minitaggy be reset?

Minitaggy is designed with user control in mind.

If needed, the device can easily be reset by:

- opening the device compartment
- removing and reinserting the battery
- reactivating the device

This allows:

- full user control
- easy re-pairing
- secure product management

21 - Who can see the location information?

Location information belongs exclusively to the parent.

If desired, parents can share access through Apple's sharing system with selected people (up to 6 users).

No third parties can access the location data.

22 - Can other people see the device?

No.

Location information can only be viewed by:

- the parent
- people authorized by the parent

Third parties cannot access device information or location data.

23 - Does it include a microphone or camera?

No. Minitaggy does not include:

- a microphone
- a camera
- audio recording
- video recording

24 - Does Minitaggy make sounds?

Minitaggy does not continuously emit sounds.

However, parents or authorized users can trigger a sound through the Apple Find My app if needed. This feature helps locate the device at close range.

25 - Is location history stored?

No. Minitaggy:

- does not store route history
- only displays the most recently available location

This approach is intentionally designed with privacy in mind.