# **QUICK START GUIDE**

# mPulzer (BLE Temperature Logger)

PZ1D-MB / PZ1S-MB

### What ships in the box

- mPulzer
- This Quick Start Guide.

### **Important Safety instructions**

- May explode if dispose in fire.
- Do not attempt to open or disassemble the unit.

#### **Product outlook**



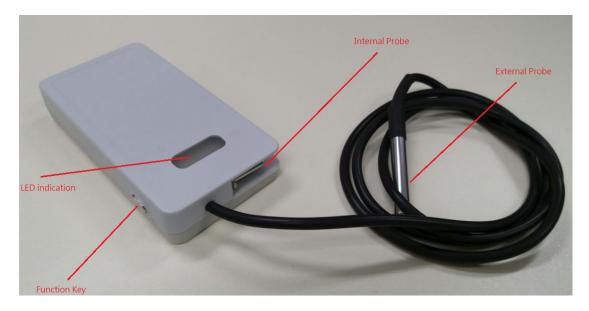


## **Product description**

mPulzer is a Bluetooth BLE temperature logger. It equips with two temperature probes. The internal probe is fixed and the external probe is around 1 meter long. The temperature information will be broadcasted through the standard Bluetooth Low Energy communication channels.

| <u>Item</u>     | <u>Specification</u>                     |  |
|-----------------|--|--|
| Battery         | 2400mAh non-rechargeable lithium battery |  |
| Bluetooth       | Bluetooth BLE                            |  |
| Operation temp. | -40 to +85 deg C                         |  |

### mPulzer body



| Items | Name           | Description                           |
|-------|----------------|---------------------------------------|
| no.   |                |                                       |
| 1     | LED indication | Bi-color LED                          |
|       |                | - Red                                 |
|       |                | - Green                               |
| 2     | Function Key   | Functional key to activate the device |
| 3     | Internal Probe | Internal NTC probe                    |
| 4     | External Probe | 1m long NTC probe                     |

#### **CAUTION:**

CAUTION RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

#### REGULATORY CONFORMANCE

Hereby, Megabyte Limited declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

For the declaration of conformity, visit the address: Unit 301-302, 3/F, Building 12W, No. 12 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong. Notice: Observe the national local regulations in the location where the device is to be used. This device may be restricted for use in some or all member states of the European Union.

#### **FCC** Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two

conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could

void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help

#### **CE** statement

#### CE NOTICE:

The CE Mark applies to products regulated by certain European health, safety and environmental protection legislation. The CE Mark is obligatory for products it applies to: the manufacturer affixes the marking in order to be allowed to sell his product in the European market.

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#### RF Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

## **Technical support**

Technical support can be obtained from Megasoft Limited.

Address: Unit 301/302, 3/F, Building 12W, No. 12 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong.