

# BlueLOG Custom



Can't find the version of BlueLOG, the Bluetooth logger, perfectly suited to your needs? You would like a device with a particular combination of functions and features and that is fully customizable.

Write us your ideal BlueLOG configuration and we will be able to produce a batch just for you: you will have a unique device perfectly in line with your needs.

All BlueLOGs have these characteristics:

Contactless (NFC) tag on the back  
Hard case with o-ring

Here is which sensor types you can choose from (only one of them can be mounted):

- Internal temperature sensor (NTC)
- Internal temperature sensor (PT)
- Rubber external temperature probe (NTC)
- External temperature probe in Teflon (PT)
- Temperature and humidity sensor with filter

These, on the other hand, are the optional features to choose from (you can choose the desired combination)

- Buzzer
- Contactless tag (NFC) also on the front
- 16G accelerometer
- 400G Accelerometer (16G Accelerometer also needed)
- Extended memory
- Anti-fraud system on positioning

There are two possible types of alternative power supplies:

- 2 X 1.5V AAA Battery
- 1 X Battery 3.6V -50 ° C

The minimum order for a customized production is 300 pieces. [Contact](#) your sales representative for a quote.

## Accessories

- Bluetooth printer
- BlueLOG/TempNFC/TempBLE wall mount



## Applications



Cold Chain



Logistic & Transport



Environment



Pharmaceutical



Food & Beverages



Healthcare



Medical



Laboratories

## Technical specifications

Dimensions	67 X 20 X 97 (mm)
Weight	18 g
Temperature range	-30 °C ÷ +60 °C
Acquisition step	From 1 minute up (in steps of 1 minute)
Buttons and functions	Immediate reading, start, pairing buttons
Functions	Connection, acquisition and alarm LED
Communication	Bluetooth BLE 5.0
Battery type	2 X AA 1,5 V batteries
Protection degree	IP67
Software&Mobile App	BlueTrails
It requires	Bluetooth 4.0 device or above

