

Link do produktu: <https://bizongarage.pl/canchecked-tmb01-tire-single-temp-monitoring-bluetooth-p-6434.html>



## CANchecked TMB01 - Tire / Single Temp Monitoring - Bluetooth

Cena brutto	<b>2 249,99 zł</b>
Cena netto	<b>1 829,26 zł</b>
Dostępność	<b>Na zamówienie</b>
Numer katalogowy	<b>331561940</b>
Kod producenta	<b>CC22944</b>

### Opis produktu

## Bluetooth Temperature Monitor for Tires - TMB01

It has never been easier to monitor your tire performance—**no wires needed!** This Bluetooth Temperature Monitor is a complete, wireless system designed for racers and high-performance enthusiasts alike. With four advanced multi-channel infrared sensors, Bluetooth connectivity, and simple setup, this monitor delivers real-time temperature data to help you fine-tune your vehicle's performance. Installation is quick, and transferring the system between vehicles takes only minutes.

For developers, **documentation is ready to integrate this system into your own BLE application**—reach out to us for more details!

### Key Features:

- **Effortless Wireless Setup:** Install and transfer between vehicles in minutes, without the hassle of wires
- **Advanced Multi-Channel Monitoring:**
  - 3 configurable temperature channels per tire
  - Adjustable refresh rate up to 10Hz for accurate, real-time insights
- **Long-Lasting, Rechargeable Battery:**
  - 250mAh battery (USB-C charged) with up to 15 hours of active track use
- **High Precision and Wide Temperature Range:**
  - Operating range: -40 to +300°C with ±1°C accuracy
  - Field of view: 110° standard, with an optional 55° for focused measurements
- **Rugged, Compact Design:**
  - Dimensions: 64.0 x 42.0 x 17.5 mm
  - Weight: 57g
  - Housing: Durable aluminum/polyamide, rated IP65 for tough environments
  - **Optional Protecting Lens:** Available to enhance durability and protection
- **Operating Temperature:** -40 to +85°C

### Compatible Apps:

- PaceLaps
- GPS Buddy (Harry's Laptimer)

Perfect for professional racing and performance testing, this Bluetooth temperature monitor gives you the insights you need to optimize tire and brake handling. For developers, our documentation makes integration into BLE applications seamless. Get in touch to learn more!