



CANchecked TMB04 - Tire / Set Temp Monitoring - Bluetooth

Cena brutto	8 299,99 zł
Cena netto	6 747,96 zł
Dostępność	Na zamówienie
Numer katalogowy	331561943
Kod producenta	CC22945

Opis produktu

Bluetooth Temperature Monitor Set for Tires - TMB04

It has never been easier to monitor your tire performance—**no wires needed!** This Bluetooth Temperature Monitor Set is a complete, wireless system designed for racers and high-performance enthusiasts alike. With four advanced multi-channel infrared sensors included, Bluetooth connectivity, and simple setup, this monitor set 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.

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, with a total of 12 channels across the set
 - 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 $\pm 1^\circ\text{C}$ 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 per sensor
 - Weight: 57g per sensor
 - 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)
- For developers, **documentation is ready to integrate this system into your own BLE application**—reach out to us for more details!

What's included:

- 4x TMB01

Perfect for professional racing and performance testing, this Bluetooth temperature monitor set 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!