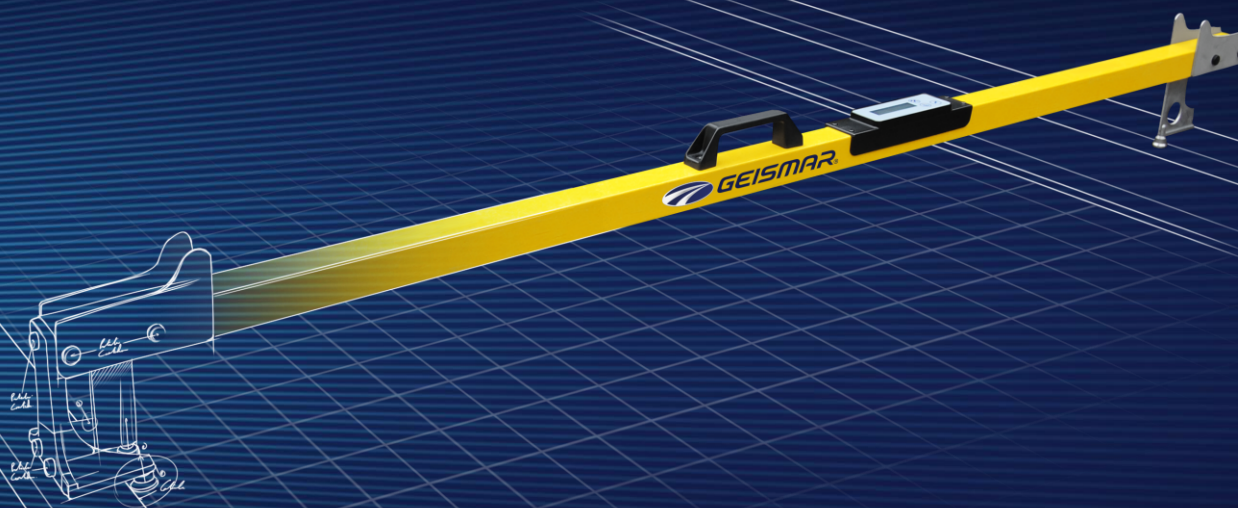


# DIGITAL TRACK GAUGE FOR TRACK AND SWITCH GEOMETRY MEASUREMENT

GARNET

*The most ergonomic light measuring gauge*



*Measurement of all geometric parameters in switches*

*Lightweight and easy to use*

*Waterproof and full digital functionality*



# DIGITAL TRACK GAUGE FOR TRACK AND SWITCH GEOMETRY MEASUREMENT

## GARNET

### Your benefits

- Accurate and reliable measurement with electronic precision
- Multifunctional gauge enabling precise measurement of switch and track geometry
- Lightweight and easy to use thanks to an intuitive and clear interface
- Waterproof, fully insulated and compliant with all types of tracks, including those equipped with a third rail

### Specifications

Display	16 x 2 characters
Measures	<ul style="list-style-type: none"><li>• Gauge</li><li>• Cross-level</li><li>• Twist</li><li>• Back-to-back check-rail</li><li>• Flangeway clearance</li><li>• Switchblade opening</li><li>• Rail/opposite check-rail</li></ul>
Autonomy	200 h without backlighting
Recharge time	15 h
Temperature	Use: 0 °C to 45 °C (32 °F to 113 °F) Storage: -10 °C to +50 °C (14 °F to 122 °F)
Gauge	Available for all gauges
Weight	3 kg (7 lbs)



*Ergonomic carrying bag*

### Technological advantages

- Conception with functioning fully digital, including a microcontroller, intuitive and multilingual menu, data integrity
- Intelligent measurement according to paddles used and corresponding digital display
- Electrically insulated track gauge (structure made of GRP tubes) for safe use even with a third rail
- High visibility LCD display with high visibility for reading in all circumstances (night, day, tunnel, in full sun), backlight for night or tunnel operation
- Operation with rechargeable batteries, automatic power-off facility to increase the autonomy (charger supplied)
- Metric or imperial units at operator's choice
- Digital menu in 13 languages at operator's choice

### Accessories and options

- External battery pack
- Carry bag depending on gauge
- Measuring thrusts (various shapes and dimensions)

Ecartmnt 1436.4 mm  
Dévers /152.1 mm

Ornière 76.4 mm  
□--□ /1400.1 mm

□--□ 1436.4 mm  
Dévers /152.1 mm

Ornière 76.4 mm  
□--□ /1372.1 mm



*Easy reading of values*

*Accurate referencing*