

GM-50

Versatile, sleek, precise

⊕ Product Info

The GM-50 Series is the perfect entry-level site layout and survey tool offering reliability and flexibility without sacrificing cost or functionality.

The sleek design is built tough, with a water and dustproof IP66 rating, integrated Bluetooth® capability and an internal antenna, enabling you to deliver measurements cable-free to your data controller, streamlining your equipment weight and workflow.

The GM-50 is also armed with a top line EDM, generous internal memory storage, and SDRbasic on-board software so you have everything you need to get the job done out in the field.

- Integrated Construction and Survey Application Software
- Fast, accurate, and powerful EDM
- Reflectorless up to 500m
- Prism range up to 4,000 m
- Advanced angle accuracy (2" or 5")

⊕ Specifications

GM-50 Specifications

Memory

USB	Up to 32 GB
Internal	50,000 points

Distance Measurement

Reflectorless	Up to 500 m
Prism EDM Range	Up to 4,000 m
Measuring Time	Fine: 0.9 s (Initial 1.7 s) Rapid: 0.7 s (Initial 1.4 s)
Tracking	0.4 s (Initial 1.4 s)

Power and Electrical

Battery	Up to 14 hours in Eco mode.
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Accuracy

Prism EDM Accuracy	Prism Accuracy: 1.5 mm + 2 ppm Non-Prism Accuracy: 2.0 mm + 2 ppm (0.2 - 200 m)
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Topcon Positioning Systems, Inc.

7400 National Drive

Livermore, CA United States

For more information, and to locate a dealer closest to you, visit:

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