

Topcon GTS-M1

Machine Control Station



Consistent precision
and tracking on any site.

Learn more at topconpositioning.com





Total station-based machine control is LPS.

When a higher-accuracy solution is required, or satellite access is prevented by heavy tree cover, buildings, tunnels, or other job-site structures, LPS (Local Positioning Systems) can use robotic total stations to provide precise location and height information. The GTS-M1 brings the highest quality most reliable prism tracking in a light and compact instrument.



Compact Performance

- One of the smallest robotic total stations on the market
- Easy LPS setup with Pocket 3D
- Super-fast, smooth motor operation
- Superior prism tracking
- 5" colour touch screen with function keys as standard



All-Day Productivity

- Dual hot-swappable batteries enable uninterrupted operation throughout the working day
- Extended operating time minimizes downtime and maximizes productivity



Rugged and Reliable Design

- IP65-rated waterproof and dustproof construction for demanding environments
- Durable magnesium-alloy housing maintains stable angle accuracy
- Built to perform reliably in tough jobsite conditions

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Contact your local representative for details. Specifications subject to change without notice.
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