

Topcon MC-Max Excavator

Accelerate Your Excavating



Excavator control systems
built to keep you in control

Learn more at topconpositioning.com



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Configure your excavator to fit every situation

Transform your excavator into a multi-functional tool with the MC-Max Excavator - enhancing capabilities as a surveyor, operator, and grade checker. Use its bucket for topo shots, switch to automatic control for precise designs, and keep human grade checkers safely out of trenches and working on other tasks.

- » Accurate and validated work with less rework
- » Modular components can grow as your project needs and fleets grow
- » Operate the bucket using multiple display and elevation reference options.
- » As-Built in real-time with Sitelink3D
- » Auto Tilt/Rotate with automatic control



Planning / Design



Connected via the cloud



Performance / Results

Choose to work in 2D or 3D, in guidance or automatic modes

With MC-Max, work in either 2D or 3D modes. For rough grading, 2D offers simple guidance for bucket depth relative to grade. For exact grading and positioning on-site, 3D Automatic mode maintains precision, preventing over- or under-excavation.

Adaptable solutions for any environment

Whether you're digging a highway trench with GNSS guidance or excavating an underground parking garage needing a robotic total station, MC-Max provides flexible guidance options to fit every scenario.

Specifications subject to change without notice.

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