

Trimble Siteworks

SOFTWARE FOR CONSTRUCTION SURVEYING

MORE PRODUCTIVE AND PRECISE POSITIONING

Trimble® Siteworks Software is easy-to-use field software that enables grade checkers, site engineers, site surveyors, supervisors and foremen to do their jobs more efficiently by taking the constructible model into the field. From initial site reconnaissance to finished as-built collection, Trimble Siteworks offers an efficient way to collect and distribute site measurements, perform stake out tasks, manage multiple work orders and job sites, monitor progress, and report the results.



Key Features

Siteworks features a modern interface optimized for ease-of-use and productivity. Colorful graphics, natural interactions and gestures make Siteworks intuitive and easy to learn at all skill levels. Configure views to suit your needs and personalize the interface to match your workflow.

Siteworks software is tailored for construction workflows, enabling construction surveyors to work with complex 3D models, collect large data sets faster, visualize complex 3D models more easily and work day or night efficiently.

- ▶ Create PDF reports
- ▶ Apply background images
- ▶ Microsoft® Windows® and Android™ compatibility

Connected Site Integration

With office-to-field connectivity using Trimble WorksManager Software, keep everyone up to date by sending design and measurement data over the air, dramatically increasing productivity and reducing costs.

- ▶ Have confidence that the correct design is being used in the field
- ▶ Keep track of your survey crews
- ▶ Share common VCL design files with the Trimble Earthworks Grade Control Platform

Hardware Compatibility

Siteworks software is compatible with a range of rugged devices:

- ▶ Trimble TSC5 and TSC7 Controllers
- ▶ Trimble T7 and T10 Tablets
- ▶ Trimble TDC600 Handheld
- ▶ Panasonic Toughpad FZ-M1
- ▶ BYOD (Android)

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FLEXIBLE FOR THE WAY YOU WORK

Siteworks is a comprehensive solution for construction surveying, with options based on the tools that you need.

Roading Module

Siteworks supports road and highway projects by incorporating full alignment geometry, station equations, width transitions and multiple roadways within a selected road job. The Roading Module provides a single solution to all road staking needs—from roadway features to catch points to custom subgrades. In addition, the grade checking functions allow contractors to easily perform as-built checks and quality control.

Advanced Measurement Module

Improve “field to finish” as-built workflows with time-saving features such as point and line offsets, line closure, curved line measurement and continuing existing lines. The Advanced Measurement Module enhances Siteworks functionality with streaming data outputs, total station traverse measurements, and the ability to connect to utility locators. Improve informed decision-making by capturing additional information with each measured point; photos, dimensions, conditions and material type add valuable information about a feature in addition to its position.

Siteworks SE Starter Edition

Siteworks SE Starter Edition Software is a simplified version of Siteworks, intended for users who do not require a full feature set and are interested in a lower-cost version to connect to GNSS only. Similar to the standard version, Siteworks SE supports PDF reporting, tilt compensation and vehicle mode measurements. Featuring full compatibility, seamlessly upgrade to Siteworks as soon as your needs expand.

Features and Functionality*	Siteworks SE Starter Edition	Siteworks
Fine navigation bullseye within 2m of selected stakeout/navigation point	✓	✓
Background raster images with world file	✓	✓
Stakeout (detailed navigation to point or station/offset, stake tolerance indicator, record staked point, stake writer tool)		✓
Measure site calibration		✓
Total station support		✓
GNSS base station setup		✓
Live line info bar during line/area measurement	✓	
Export to Trimble Earthworks Grade Control Platform and Trimble GCS900 Grade Control System		✓
Walking mode measurements: fixed time, fixed distance, measure when level		✓
.PRO and .VCL corridor cross-section view	✓	
Load corridor data from .PRO and .VCL	✓	

*For a complete feature comparison, contact your Trimble Authorized Dealer

TRIMBLE CIVIL CONSTRUCTION
10368 Westmoor Drive
Westminster CO 80021 USA
800-361-1249 (Toll Free)
+1-937-245-5154 Phone
construction_news@trimble.com