TS600 Series

TOTAL STATIONS

TECHNOLOGY YOU CAN RELY ON

The Trimble® TS662 and TS635 Mechanical Total Stations are rugged, feature-packed instruments for contractors performing site stakeout and measurement functions on the construction site. With easy-to-use onboard software and an affordable price point, these two mechanical instruments are the ideal entry-point if you are looking to introduce technology to your job site.



Dual lithium-ion batteries for up to 19 hours of continuous use

Long-range reflectorless

DR (Direct Reflex) to measure
hard-to-reach points

Superior optics allow you to work late in the day or under cloud cover

Illuminated display and onboard software for easy operation in any environment

Key Features

Improved Efficiency

The Trimble TS600 Series delivers practical hardware and software in a rugged— but sleek and compact—housing. Whether performing stakeout, measuring points or lines or as-builts, the Trimble TS600 Series Total Stations make your task more efficient, safer and easier. Long-range reflectorless DR (Direct Reflex) enables you to measure even hard-to-reach points quickly and safely—up to 300 m without a prism.

Easy-to-Use Software

The Trimble TS600 Series instruments employ onboard software that has been proven in the field. It is powerful and easy-to-use, so you'll be more productive in no time.

The software delivers powerful constructionspecific workflows for data collection and feature coding, stakeout programs, COGO calculation programs, and measurement functions. A full alpha-numeric keyboard provides dedicated keys for accessing software menus and modes.

Industry-leading Performance

You can always rely on the Trimble TS600 instruments to deliver the accuracy you need. Industry-leading distance and measurement capabilities and a simple interface let you take control of your site surveying needs without the expense of third party subcontractors.

You can use the TS600 Series instruments standalone or paired with a Trimble TSC3 Controller and Trimble SCS900 Site Controller Software for a more robust graphical interface and additional functionality. When used with the TSC3 Controller, you can perform more advanced measurement tasks and wirelessly transfer this data to the office using Trimble Connected Controller functionality.



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EASY INTERFACE

On-board software delivers powerful construction-specific workflows in an easy-to-use format.

FLEXIBILITY

You can use the TS600 Series instruments standalone or paired with a Trimble TSC3 Controller and SCS900 Site Controller Software for a more robust graphical interface and additional functionality.

SUPERIOR OPTICS

Proven Trimble technology lets you work late in the day or under cloud cover.

UNMATCHED SUPPORT

Trimble is the industry leader in high accuracy positioning, delivering the latest technology and workflows for construction. So with a Trimble TS600 Series Total Station you can be assured of the quality of your work, and confidently stake your reputation on your results.

Training from your local SITECH® Technology Dealer and support from the Trimble 24/7 worldwide network means you are never alone; surveying and construction experts are ready to lend a hand whenever you need it.

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