



# Trimble Siteworks Positioning Systems

For Construction Surveyors and Supervisors

# Up and Running

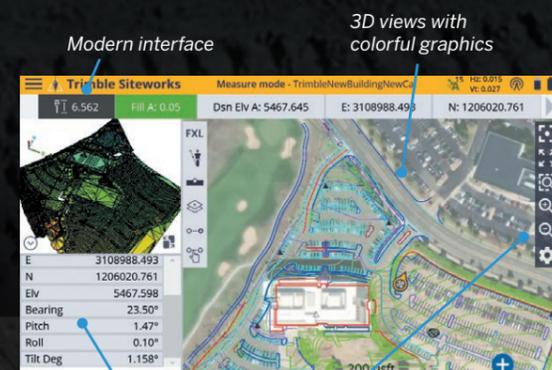
Not down and waiting.

On site, the word “wait” is the enemy of progress. That’s why the fully integrated **Trimble® Siteworks Positioning Systems** are designed to eliminate downtime by making every minute more productive. With increased processing power, the systems enable quicker handling of complex files and 3D data sets—meaning you can spot issues and solve problems before they slow you down.

## MADE FOR THE WAY YOU WORK

Work faster and better with **Trimble Siteworks Software**, optimized for ease-of-use and productivity. Efficiently collect and distribute site measurements, perform stake-out tasks, manage multiple work orders and job sites, monitor progress, report results and more.

**Now available in a subscription model with flexible terms to modernize your equipment with no large upfront cost.**



Modern interface

3D views with colorful graphics

Configurable views

Natural interactions and gestures

## CONNECTED CONTROLLERS

Find the rugged controller that best fits your needs and budget.

### Trimble Controllers

The **Trimble TSC7 Controller** features a 7-inch screen, powerful processing power and Microsoft® Windows® 10. Carry all the potential of a laptop, right in the palm of your hand. The lightweight and easy to carry **Trimble TSC5 Controller** features a 5-inch screen and Android™-based operating system.

- ▶ Sunlight readable touchscreens
- ▶ Long-life batteries
- ▶ Backlit keyboards with customizable button commands



### Trimble Tablets

The Trimble T100 Tablet gives you high performance processing power in the field, on a 10-inch screen.

Both powerful 7-inch lightweight controllers, choose between the **Trimble T7 Tablet** and **Panasonic Toughpad® FZ-M1** based on price point.

- ▶ Sunlight readable touchscreens
- ▶ Long-life batteries
- ▶ Microsoft® Windows® 10



### Android Devices

Siteworks Software supports the Android™ operating system for maximum flexibility and affordability.

The 6-inch **Trimble TDC600 Handheld** offers full Siteworks functionality from a device small enough to fit in your pocket.



## SMART(ER) RECEIVERS

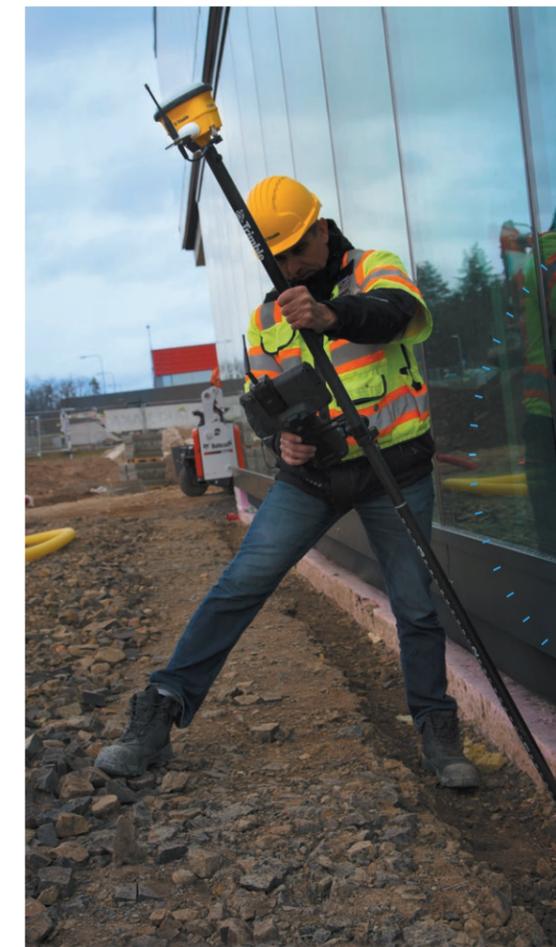
The **Trimble R780 GNSS Smart Antenna** is engineered to stand up to the most dynamic and rugged jobsite measurement applications.

- ▶ Integrated IMU for eBubble and tilt compensation
- ▶ Supports all GNSS constellations
- ▶ Base or rover
- ▶ Utilize CenterPoint RTX high-accuracy corrections via satellite or cellular/IP



The **Trimble SPS785 GNSS Smart Antenna** can be used as a base or rover, featuring Trimble quality and accuracy priced for a faster return on investment.

- ▶ GNSS receiver, antenna and battery in one unit
- ▶ Inside-the-rod UHF antenna for maximum protection and reliability
- ▶ Long range Bluetooth®



## TILT COMPENSATION

Using the R780 antenna, construction surveyors can capture accurate points without leveling the pole. With full GNSS tilt compensation, Siteworks is easier to learn for beginners and saves significant time for more experienced surveyors.

- ▶ Easily and safely survey hard to reach areas (corners, traffic lanes, utility flowlines)
- ▶ Faster measurements
- ▶ More efficient stake outs
- ▶ No magnetic interference
- ▶ Capture accurate points while standing, walking or driving the site in a vehicle

Tilt compensation in vehicle mode is designed to capture higher accuracy measurements on steeper slopes from a moving vehicle to save time and money on material planning.



# Trimble Siteworks: System Configurations

## Siteworks for Construction Surveyors



Construction surveyors can work with complex 3D models, quickly collect large data sets, visualize complex 3D models more easily and work day or night efficiently.

The **Trimble Siteworks Positioning System for Construction Surveyors** includes:

- ▶ Trimble Siteworks Software
- ▶ Trimble R780 or SPS785 GNSS Smart Antenna
- ▶ Trimble TDC600 Handheld, TSC5 or TSC7 Controller, T7 Tablet or Panasonic Toughpad FZ-M1

## Siteworks for Supervisors



Construction supervisors can run full office software packages and work easily with data and 3D models in the field without carrying a laptop.

The **Trimble Siteworks Positioning System for Supervisors** includes:

- ▶ Trimble Siteworks Software
- ▶ Trimble R780 or SPS785 GNSS Smart Antenna
- ▶ Trimble T7 or T100 Tablet, or Panasonic Toughpad FZ-M1



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