



RUGGED AND ACCURATE
SPS985L GNSS SMART
ANTENNA

TOUGH AND LIGHTWEIGHT
TRIMBLE SITE MOBILE
CONTROLLER

EASY-TO-USE, ENTRY-
LEVEL VERSION
OF SCS900 SITE
CONTROLLER SOFTWARE

Trimble Site Positioning Systems Essentials Kit

The Trimble® Site Positioning Systems Essentials Kit is an easy-to-use positioning system designed for grade checkers, site engineers, small site contractors, owner operators or contractors who are new to GNSS technology. The Essentials Kit gives you proven Trimble quality and accuracy in a system priced for a quick return on investment.

Essential Components

The Essentials Kit includes an entry-level version of Trimble SCS900 Site Controller Software running on the Trimble Site Mobile controller, and the Trimble SPS985L GNSS Smart Antenna.

Trimble SCS900 Site Controller Software

The SCS900 software is designed to be simple to use and learn, so training time is minimized. Ideal for using GNSS to measure points, check grade and navigate to points of interest, SCS900 is also upgradeable to more complex functionality as a contractor's needs change.

Trimble SPS985L GNSS Smart Antenna

The SPS985L is a rugged, accurate rover designed for the construction site with the high quality you've come to expect from Trimble. For accurate construction site measurement, the SPS985L includes an integrated wideband radio for receiving corrections.

Trimble Site Mobile

Combining a camera, a controller and a smartphone into one lightweight device, the Site Mobile is so easy-to-use, inexperienced employees can begin using the system for simple positioning tasks in less than an hour. Now anyone on the construction site can be equipped with accurate positioning and digital designs, saving you time, money and rework.

Trimble SPS985L GNSS Smart Antenna

- Rugged, compact GNSS Smart Antenna
- Use with your own base station, Internet Base Station IBSS, or a VRS network*
- GPS, GLONASS and QZSS satellite constellations all standard
- Integrated Wi-Fi® or wideband radio
- Web-based, smartphone compatible interface for setup and configuration
- Trimble xFill™ for short gaps in correction messages

Trimble Site Mobile

- Camera, smartphone and controller in one device
- Tough, lightweight and compact form factor
- Ships with an entry-level version of SCS900 software
- Sunlight-readable, capacitive screen for use in bright light with gloves
- Built-in Bluetooth® and Wi-Fi

Trimble SCS900 Site Controller Software

- Easy-to-use, entry level version of SCS900 for simple positioning tasks
- Minimal training requirements
- Upgrade modules available for more complex uses as your business grows
- Same Trimble data format to easily share files across sites and crews

Trimble Connected Site

Part of the Trimble Connected Site® solutions portfolio, the Essentials Kit can be upgraded to include:

- **Wireless Data Sync** - Eliminate the time and cost of driving data files to and from the field. Send design changes and work orders to field crews, who can send data back to the office at the touch of a button
- **Virtual Reference Station (VRS®) networks and Trimble Internet Base Station Service (IBSS)** - Broadcast corrections using the Internet over a wider range with no base station on site
- **Trimble Remote Assistant** - Train and support field crews without ever leaving the office.

*IBSS and VRS require an optional SCS900 connectivity module.



YOUR SITECH® HEAVY CIVIL CONSTRUCTION TECHNOLOGY PROVIDER

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