DATASHEET



7 INCH, SUNLIGHT READABLE DISPLAY LETS YOU READ TEXT, GRAPHICS AND COMPLEX MAPS UNDER ANY FIELD CONDITIONS

CORNING® GORILLA®
GLASS PANEL PROTECTS
THE DISPLAY FROM
SCRATCHING AND IMPACT

CAMERA RECORDS GEO-TAGGED PHOTOGRAPHS LONG-LIFE
LITHIUM-ION
BATTERIES ENSURE
A FULL DAY OF
FIELD COMPUTING



MICROSOFT WINDOWS 7
OPERATING SYSTEM

COMES WITH
TRIMBLE SCS900 SITE
CONTROLLER SOFTWARE

MULTI-TOUCH SCREEN WORKS WITH STYLUS, FINGERS, OR CAPACITIVE GLOVES RUGGED BUT LIGHTWEIGHT UNIT WEIGHS JUST 2.6 LBS (1.2 KG)

TOUGH, PORTABLE, AND CONNECTED FIELD COMPUTER

Now you can truly connect your office to the construction site. By incorporating a cellular modem, laptop, GPS and controller, Trimble has drastically advanced in-field computing and eliminated the gap between office design and field implementation. This easy-to-use Trimble® Site Tablet allows construction professionals to make design changes in the field, connect to the office for on the spot approvals and communicate changes to field crews. From the field, to the truck cab to the office, users stay connected and work faster. With instant email access and data synchronization from the construction site, there is no more delay associated with driving data updates to and from the office and field.

Rugged Field Computer

The Trimble Site Tablet is the first tablet controller ruggedized to stand up to any construction site, in any weather. The vibrant display is powerfully illuminated, so you can finish any job fast, even in bright sunlight conditions. The long life lithium ion batteries ensure a full day of field computing and connected site operation.

Make Better Decisions from the Field

Use the Trimble Site Tablet and SCS900 with an SPS GNSS Receiver or Total Station for:

- Measuring and verifying original ground levels and site features
- Monitoring real-time cut/fill information
- Checking finished grade and laid material thickness against design elevations and tolerances
- Computing progress and material stockpile volumes
- Monitoring, and conducting quality control for earthworks and paving operations
- Assessing as-built measurements and generating high quality reports for record keeping, approvals, and payment purposes
- Synchronizing design and field data via the Internet.

Ideal for site supervisors, site engineers, grade checkers, and surveyors



TRIMBLE SITE TABLET

HARDWARE

Size	
	(6.3 in x 9.6 in x 1.5 in)
Weight	
	1.4 kg (3.0 lb) with extended batteries
Memory	4 GB RAM, 64 GB or 124 GB Solid State Hard Drive
Processor	1.6 GHz Intel Atom N2600 processor
Wireless	
Power ^{1,2}	
	standard battery life of up to 4 hours, extended battery life of up to 8 hours.

ENVIRONMENTAL	
Temperature – Operating	30°C to 60°C (–22°F to 144°F)
Temperature – Storage	40°C to 70°C (–40°F to 158°F)
	MIL-STD-810F
Sand and dust	8 hours of operation with blowing
	talcum powder. IP67, MIL-STD-810F,
	Method 510.3, Procedures I&II, IEC-529 IP-X6
Water	Immersible in 1 meter of water for 30 minutes, IP65,
	MIL-STD-810F, Method 512.4,
	Procedure I, Water Jet 12.5 mm dia.
	@ 2.5–3 m, 100 Liter/min
	26 drops from 4 ft (1.22 m) onto plywood over steel
Vibration	General Minimum Integrity and the
	more rigorous Loose Cargo test, MIL-STD
	810F, Method 514.5, Procedure I, II

INTERFACE

Display	
Display – Resolution	WSVGA (1024 x 600 pixels)
Audio	Integrated speaker and microphone for
	audio system events, warnings, and notifications
Operating system	Microsoft [®] Windows [®] 7

INPUT/OUTPUT

USB host	
Bluetooth® wireless technology	2.1 + EDR
DC Power	

OTHER

OTHER	
Integrated GPS Ye	s
Backward facing camera Yes (5 MP)

- Battery life is subject to environmental and usage conditions including use of GPS, Bluetooth, Cellular and Wi-Fi® connections.
- 2 Extended batteries are available as an additional optional purchase.

© 2011-2013, Trimble Navigation Limited. All rights reserved. Trimble, SITECH and the Globe & Triangle logo are trademarks of Trimble Navigation Limited, registered in the United States and in other countries. Wi-Fi is a registered trademark of the Wi-Fi Alliance. Corning and Gorilla are registered trademarks of Corning Incorporated. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Trimble Navigation Limited is under license. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners. PN 022482-2230B (07/13)

Specifications subject to change without notice.

Bluetooth[®] C ∈ C









NORTH AMERICA

Trimble Heavy Civil Construction Division 10368 Westmoor Drive Westminster, Colorado 80021 USA 800-361-1249 (Toll Free) +1-937-245-5154 Phone

+1-720-587-4685 Fax

www.trimble.com

EUROPE

Trimble Germany GmbH Am Prime Parc 11 65479 Raunheim GERMANY +49-6142-2100-0 Phone

+49-6142-2100-550 Fax

ASIA-PACIFIC

Trimble Navigation Singapore PTE Ltd. 80 Marine Parade Road #22-06, Parkway Parade Singapore, 449269 SINGAPORE

+65 6348 2212 Phone

+65 6348 2232 Fax

