



Trimble TDC600

HANDHELD

TOUGH, COST-EFFECTIVE AND CONNECTED COMPACT FIELD COMPUTER

The Trimble® TDC600 Handheld is a lightweight, rugged controller for GNSS operations. The easy-to-use TDC600 Handheld allows contractors to work with more complex 3D data sets more effectively 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, teams stay connected and work faster using this all-in-one phone and data collector.



6-inch, daylight readable high-resolution display

Android™ 8.0 operating system

Ergonomic and lightweight

Fast and powerful 2.2 GHz processor with 4GB RAM and 64GB internal storage

Optimized for Siteworks software

Key Features

Designed for construction site operations, the TDC600 Handheld offers integrated Wi-Fi® and Bluetooth®, built-in cameras, and GNSS in a lightweight, shock, dust and water resistant package ideal for construction surveying, stockpile measurements and grade verification.

- ▶ Monitor real-time cut/fill information to stay on top of operations
- ▶ Improve efficiency by making design changes in the field
- ▶ Access up-to-date data to support decision making
- ▶ Lightweight and compact design, work all day with less fatigue
- ▶ Large capacity, field replaceable all-day battery
- ▶ Capture and visualize data in the field
- ▶ Real time collaboration with full smartphone capabilities
- ▶ Improve communications between the field and office by connecting more people on the jobsite
- ▶ Using front- and rear-facing cameras, video conference from the field for on-the-job support, and capture high definition videos and images of the site
- ▶ Works seamlessly with Trimble Siteworks Software and hardware, everyone on the jobsite can use the same data and work on the same platform



Rugged Field Computer

The Trimble TDC600 Handheld is ruggedized to stand up to any construction site, in any weather. The field-durable vibrant display is powerfully illuminated so you can finish any job fast, even in bright sunlight conditions. The long-life, all-day battery ensures hours of field computing, all in an ergonomic device that fits easily into a pocket.

Applications

The TDC600 Handheld gives you complete control over on-site tasks.

- ▶ Measure and verify original ground levels and site features
- ▶ Monitor real-time cut/fill information
- ▶ Check finished grade and laid material thickness against design elevations and tolerances
- ▶ Compute progress and material stockpile volumes
- ▶ Monitor and conduct quality control for earthworks and paving operations
- ▶ Assess as-built measurements and generate high quality reports with photos for record keeping, approvals and payments
- ▶ Synchronize design and field data via the internet



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