Trimble T10
TABLET

HIGH-PERFORMANCE PROCESSING POWER IN THE FIELD

Trimble brings the advantages of fast computing power and a large screen to the field with the Trimble® T10 tablet. Combined with integrated GNSS capabilities, the Trimble T10 is a powerful, rugged device created for survey fieldwork and GIS data collection. At the same time it supports demanding desktop applications to provide a single-device solution for efficient data processing on the job.

Designed to work all day even in difficult environments and conditions, the Trimble T10 enables survey and GIS professionals in a variety of applications to efficiently and reliably collect and process data for analysis and visualization on a significantly larger display using the latest Windows® 10 platform.

Fast and Powerful Computer Processing

The fast and powerful processing engine of the Trimble T10 lets you carry out challenging field applications without difficulty. Rapid processing of maps, satellite imagery, image data and point clouds as well as geospatial field information ensures the T10 won’t slow you down. Save time and money and be more productive by having your field work completed quickly with a high degree of detail, increasing the value of your data.

Enhanced Maps and Data Visualization with Large Screen Display

Whether performing survey data collection, field inspections and asset inventories, or collecting attributes, coordinates and more, the generous 10.1-inch screen that reads in bright sunlight ensures easy viewing of your data. The higher screen resolution offers enhanced map interaction, providing accurate information on which to base informed decisions in the field.

Latest Windows Desktop Operating System

Make the field your office and enjoy the use of full Windows desktop applications on the Trimble T10 wherever you are. Supporting the Windows 10 operating system, the tablet works well with any modern application you need to get your field tasks completed and processed without using a separate laptop computer or returning to headquarters.

Additionally, for a complete field to office workflow solution, utilize Trimble field and office software such as Trimble Access™, Trimble TerraFlex™, and Trimble Business Center to process and manage your data, and create high quality deliverables for your organization—even while in the field.

All Day Rugged Field Operation

The Trimble T10 is built tough. Unlike modern consumer-grade tablets, the IP65-rated Trimble T10 with military-grade ruggedness certification will withstand anything the elements throw at you. Protected against rain, mud, dust, sand, and extreme temperatures—as well as drops and shocks—your collected data is secure no matter what you encounter. Plus, the hot-swappable long life battery will keep going all day so you can get the job done.

Wherever you go, whatever conditions you face, the powerful and efficient Trimble T10 tablet won’t let you down.

Key Features

- Fast and powerful processing to support demanding field applications and create high-quality deliverables even when outside of the office
- Enhanced interaction with detailed map and imagery through large 10.1-inch, high resolution display
- Full Windows desktop applications brings office to the field
- Rugged form factor and long battery life for all day field operation even in tough environments
- Optional integrated 2.4 GHz spread-spectrum radio for connectivity with optical instruments
**DATASHEET**

**Trimble T10 TABLET**

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### Product Models

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<th>Product Models</th>
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<th>T10 (4G)</th>
<th>T10 (4G 256 GB)</th>
<th>T10 (2.4 GHz Radio)</th>
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<tr>
<td>WLAN (Wi-Fi)</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>4G Data</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>2.4 GHz Radio</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Memory storage (SSD)</td>
<td>256 GB</td>
<td>512 GB</td>
<td>256 GB</td>
<td>256 GB</td>
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<tr>
<td>GNSS Receiver</td>
<td>U-blox Neo-M8T</td>
<td>U-blox Neo-M8T</td>
<td>U-blox Neo-M8</td>
<td>U-blox Neo-M8</td>
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### Technical Specifications

#### Physical
- **Size**: 198 mm x 283 mm x 40 mm (7.7 in x 11.1 in x 1.6 in)
- **Weight**: 1.4 kg (3.08 lbs.)
- **Processors**: Intel Core i7, Clock frequency: 2.5 GHz
- **Memory**: 8 GB RAM
- **Storage**: 256 GB (non-volatile), (512 GB for 4G version)

#### Environmental
- **Temperature**: Operating -20 °C to +60 °C (-4 °F to 140 °F)
- **Humidity**: 0% – 90% non-condensing
- **Water & dust proof**: IP65 Dust and Moisture Ingress Protection
- **Vibration & Shock resistance**: MIL-STD-810G

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### System
- **Intel® 6th Generation Core™ i7 processor**
- **Intel® Graphics 520**
- **8 GB RAM**
- **256 GB Storage** (4G version: 512 GB)
- **Operating System**: Microsoft® Windows® 10 IoT Enterprise
- **Languages available**: Arabic (Saudi Arabia), Bulgarian (Bulgaria), Chinese (Simplified, China), Chinese (Hong Kong), Chinese (Traditional, Taiwan), Croatian (Croatia), Czech (Czech Republic), Danish (Denmark), Dutch (Netherlands), English (United Kingdom), English (United States), Estonian (Estonia), Finnish (Finland), French (France), French (Canada), German (Germany), Greek (Greece), Hebrew (Israel), Hungarian (Hungary), Italian (Italy), Japanese (Japan), Korean (Korea), Latvian (Latvia), Lithuanian (Lithuania), Norwegian, Bosnian (Bosnia and Herzegovina), Slovenian (Slovenia), Spanish (Spain, International Sort), Spanish (Mexico), Swedish (Sweden), Thai (Thailand), Turkish (Turkey), and Ukrainian (Ukraine). Additional languages are available as Language Interface Packs.

### Communications
- **Cellular**: 4G LTE, data only
- **Wi-Fi**: 802.11ac, 2.4GHz / 5GHz dual-band
- **Bluetooth v4.0 LE**
- **4G and 2.4 GHz Radio versions available**
- **User replaceable battery (standard or enhanced capacity), hot swappable**
- **Integrated speaker and microphone**
- **NIST (National Institute of Standards and Technology) compliant BIOS**
- **TPM (Trusted Platform Module) 2.0 support**
- **Rugged ABS + PC plastics and magnesium-aluminum alloy enclosure**
- **Rubber bumpers on each corner for handling protection**
- **MIL-STD-810G Shock, Drop and Vibration**
- **IP65 Dust and Moisture Ingress Protection**

### Standard Accessories
- **Battery pack (standard)**
- **Handstrap**
- **AC/DC power adapter with power cord (international version with adapters)**
- **Digital pen, with tether and mounting clip**
- **Screen protector**
- **External antenna (2.4 GHz spread-spectrum radio version only)**

### Optional Accessories
- **Vehicle Power Supply**
- **Keyboard with Trackpad**
- **Office Dock**
- **Pole Mount**
- **Vehicle Mount**
- **Vehicle Mount with Keyboard**
- **Battery Gang Charger**
- **Vehicle Power Supply**
- **Keyboard with Trackpad**
- **Office Dock**
- **Pole Mount**
- **Vehicle Mount**
- **Vehicle Mount with Keyboard**
- **Battery Gang Charger**

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**Specifications subject to change without notice.**

**Turn the page for more information.**

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