Trimble T110

TABLET

Experience maximum, uninterrupted productivity with this rugged, integrated solution.

Connect to a better way to work

Powerful

The Trimble® T110 tablet has the power you need to get the job done. The T110's 14th Gen Intel Core Ultra 7 processor and intelligent power management system lets you focus on your work, not your battery.

Ensuring uninterrupted productivity in the field, the T110's all-day battery and quick-swap functionality facilitates continuous scanning or data capture.

Efficient

Boost field productivity with the T110 tablet's rapid processing power, dynamic and rugged design, enabling faster project completion.

Experience a new level of efficiency with the T110 tablet's seamless integration into the Trimble software ecosystem—including Trimble Perspective field software.

Work confidently knowing your data is protected by the T110's advanced security protocols, ensuring safe, secure and readily available information.

Productive

The Intel Core Ultra 7 processor reduces your time in the field, with 32 GB RAM for powerful multitasking and data processing.

The T110 tablet's fast processing minimizes field time and accelerates tasks. Wi-Fi®, Bluetooth®, 4G LTE and Trimble Empower™ module support allow for single-device connections to any Trimble sensor you need.

Instantly share critical data with all stakeholders via the integrated 4G LTE cellular module.

⌖ Trimble.

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Standard features

System

Processor	14th Gen Intel Core Ultra 7 Processor
Memory	32 GB RAM
Storage	1 TB
Display	10.1 in (256 mm) LCD Screen
Camera	8 MP rear camera

Operating System

Microsoft® Windows® 11 IoT Enterprise

Communication

Bluetooth v5.4

Wi-Fi 802.11be

4G LTE worldwide coverage, certified on Verizon and AT&T

Trimble Empower module support - 1x module bay support expansion radio for Trimble robotic total stations

USB 3.0 Type A, USB-C

Standard accessories (included in packout)

Active stylus

Screen protector

Hot-swappable battery

Hand strap

Optional accessories

USB Type C 65 w power adapter with USB Type C cable

Shoulder strap

Single battery charger kit

Compatible software

Trimble Perspective, Trimble FieldLink, Trimble Access™, Trimble Forensics Capture, Trimble Siteworks

Technical specifications

Environmental

Temperature

Operating	-10 °C to +55 °C (14 °F to 131 °F)
Storage	-55 °C to +70 °C (-67 °F to +158 °F)
Humidity	0%–90% non-condensing MIL-STD-810H, Method 507.6, Procedure II (aggravated cycle)
Water and dust proof	IP65 (with port access doors closed)
Shock, drop	MIL-STD-810H, Method 516.8, Procedure-I, IV

Input/Output

User interface	Power button, programmable function keys, battery status system LED, display brightness interface
Display	LED backlight, scratch-resistant
Size	256 mm (10.1 in) multi-touch
Resolution	1920 x 1200 px
Brightness	800 Nits
Audio	Built-in microphone and speaker
I/O	USB-C with PD charging, USB 3.0 Type A
Digital camera	8 MP (rear-facing)

Physical

Size (HxWxD)	7.8 × 11 × 0.79 in (198 × 279 × 20 mm)
Weight	1.4 kg (3.1 lbs)

AC/DC Adaptor

Input	100–240 V AC
Output	20 V, 3.25 A, 65 W, Type-C

GNSS

GPS, QZSS, GLONASS, Galileo, BeiDou

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