

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.

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Standard features		Technical specifications	
System		Environmental	
Processor	14th Gen Intel Core Ultra 7 Processor	Temperature	
Memory	32 GB RAM	Operating	-10 °C to +55 °C (14 °F to 131 °F)
Storage	1 TB	Storage	-55 °C to +70 °C (-67 °F to +158 °F)
Display	10.1 in (256 mm) LCD Screen	Humidity	0%–90% non-condensing MIL-STD-810H, Method 507.6, Procedure II (aggravated cycle)
Camera	8 MP rear camera	Water and dust proof	IP65 (with port access doors closed)
Operating System		Shock, drop	MIL-STD-810H, Method 516.8, Procedure-I, IV
Microsoft® Windows® 11 IoT Enterprise		Input/Output	
Communication		User interface	Power button, programmable function keys, battery status system LED, display brightness interface
Bluetooth v5.4		Display	LED backlight, scratch-resistant
Wi-Fi 802.11be		Size	256 mm (10.1 in) multi-touch
4G LTE worldwide coverage, certified on Verizon and AT&T		Resolution	1920 x 1200 px
Trimble Empower module support - 1x module bay support expansion radio for Trimble robotic total stations		Brightness	800 Nits
USB 3.0 Type A, USB-C		Audio	Built-in microphone and speaker
Standard accessories (included in packout)		I/O	USB-C with PD charging, USB 3.0 Type A
Active stylus		Digital camera	8 MP (rear-facing)
Screen protector		Physical	
Hot-swappable battery		Size (HxWxD)	7.8 × 11 × 0.79 in (198 × 279 × 20 mm)
Hand strap		Weight	1.4 kg (3.1 lbs)
Optional accessories		AC/DC Adaptor	
USB Type C 65 w power adapter with USB Type C cable		Input	100–240 V AC
Shoulder strap		Output	20 V, 3.25 A, 65 W, Type-C
Single battery charger kit		GNSS	
Compatible software		GPS, QZSS, GLONASS, Galileo, BeiDou	
Trimble Perspective, Trimble FieldLink, Trimble Access™, Trimble Forensics Capture, Trimble Siteworks			

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