Specifications

Trimble Site Tablet 10



Hardware

Size 298mm x 206mm x 43mm (11.7in x 8.1in x 1.7in)

Weight 1.6 kg (3.5 lb) with Standard Battery 1.8 kg (4.0 lb) with Extended Battery

Memory 8 GB Expandable memory No

Processor Intel BayTrail-I Atom E3826 1.46GHz dual-core

Wireless Wi-Fi (802.11 a/b/g/n)

Power Standard Battery Pack: 10.8V, 4.5mAh, 49Whr/5 hour

Extended Battery Pack: 10.8V, 9.1mAh, 98Whr/10 hour

Environmental

Temperature – Operating –30 °C to +55 °C (–22 °F to +130 °F), MIL-STD-810G Method

502.5, Procedure II & III (Low Temp Operating)

Temperature – Storage -40 °C to +70 °C (-40 °F to +158 °F), MIL-STD-810G Method

502.5, Procedure I (Low Temp. Storage), MIL-STD-810G Method

501.5, Procedure I (High Temp. Storage)

Humidity 90% RH, MIL-STD-810G Method 507.5, Procedure II (Humidity

Aggravated Cycle)

Sand and dust IP65, IEC 60529 (Protected against dust, survives driving rain and

water spray from any direction)

Water IP65, IEC 60529 (Protected against dust, survives driving rain and

water spray from any direction)

Drops Survives multiple 1.22 m (4 ft) drops, MIL-STD-810G

Method 516.6 Procedure IV, Transit Drop

Vibration: General minimum integrity and loose cargo tests,

MIL-STD-810G, Method 514.6, Procedure I Procedure II, Category 5 (Vibration) (Vibration; Truck/Trailer-Loose Cargo Annex C, figure

514.6C-4, Table 514.6C-I, one hour)

Altitude Operational at 4,572 m (15,000 ft), MIL-STD-810G, Method 500.5,

(Altitude) Procedure I, II & III

Interface

Display – General 10.1 inch full color sunlight readable display with Corning®

Gorilla® Glass Panel and multi-touch capacitive touchscreen

Display – Resolution WUXGA (1920 x 1200)

Keyboard 4 programmable function buttons, OK button, and Windows button

Audio Internal mono speaker and microphone, 3.5 mm audio jack

Operating system Microsoft Windows 10 Professional

Input/Output

Ports:

RS-232 9-pin Yes, 9 pin male

USB client No USB host Yes (2)

Bluetooth wireless technology Yes, Bluetooth 4.0

DC Power Yes. 19 VDC via docking station, AC adapter or Vehicle adapter

Expansion

Type I CF slot No
Type II CF slot No
ExpressCard (34mm) slot for cell modem No
SD slot No
Micro SD slot No



Specifications

Trimble Site Tablet 10

Other

Office Dock Active Vehicle Dock

Integrated GPS
Front facing camera
User facing camera

Integrated 3.75G cellular modem

Accelerometer
Digital Compass
Integrated Scanner
VOIP Support
Cell Phone
Warranty
WWAN Modules

2.4 GHz Radio Modem

Yes

Yes, the ruggedized Active Vehicle Mount for Marine & Supervisor applications can power the Tablet and adds additional ports

Yes. 2-4m (6-13 ft)

Yes, 8MP camera with LED flash for photos and videos

No

4G LTE WWAN

Yes Yes No

Yes, requires 3rd-party app such as Skype

Data only with micro SIM card

2-year standard warranty, extendable up to 5 years Americas: 4G: LTE-FDD, HSPA+, GSM/GPRS/EDGE

(Frequency bands B1, B2, B4, B5, B8, B13, B17, B25, BC0, BC1,

BC10)

EMEA, Australia, New Zealand: 4G: LTE-FDD, HSPA+,

GSM/GPRS/EDGE

(Frequency bands B1, B2, B3, B5, B7, B8, B20)

Standard, a 2.4GHz radio for Robotic applications is available which can be mounted on the back

which can be mounted on

Specifications subject to change without notice.

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