

Specifications

Trimble Site Mobile



Hardware	
Size	15.5 cm x 8.2 cm x 2.5 cm (6.1 in x 3.2 in x .9 in)
Weight	13.5 oz (.4 kg), including battery
Memory	512 MB RAM
Expandable memory	microSD card slot, SIM Card Slot
Processor	Texas Instruments DM3730 1 GHz Processor
Wireless	Wi-Fi 802.11 b/g/n
Power	11.1 V, 2500 mAh, 27.8 Wh Li-ion rechargeable pack Up to 8 hours
Environmental	
Temperature – Operating	-22 °F to 144 °F (-30 C to 60 C), MIL-STD-810G, Method 502.5, Procedure I, II, III (Low Temp Operating -30 C); Method 501.5, Procedure I & II (High Temp Operating 60 C)
Temperature – Storage	-40 °F to 158 °F (-40 C to 70 C), MIL-STD-810G, Method 502.5, Procedure I, II, III (Low Temp Storage -40 C); Method 501.5, Procedure I & II (High Temp Storage 70 C)
Humidity	90% relative humidity with temperatures between 22 °F and 144 °F (30 C and 60 C), MIL-STD- 810G, Method 507.5, Procedure II
Sand and dust	Protected against dust, IEC-60529 IP-6X
Water	Survives immersion at 6.6 ft (2m) for 1 hour, IEC-60529 IP-X8
Drops	Survived multiple drops of 4 ft. (1.22m), 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 & II, Category 5
Altitude	15,000 ft (4,572 m) at 73 °F (23 C) to 40,000 ft (12,192 m) at -22 °F (-30 C), MIL-STD-810G, Method 500.5, Procedure I, II & III
Interface	
Display – General	4.3" high resolution Corning® Gorilla® Glass panel capacitive touchscreen
Display – Resolution	480 x 800 pixel
Keyboard	Windows soft keyboard
Audio	Integrated speaker and microphone for audio system events, warnings, and notifications
Operating system	Windows mobile 6.5.1
Input/Output	
Ports:	
RS-232 9-pin	No
USB client	15 VDC
USB host	custom port that supports USB 2.0 Host

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Bluetooth wireless technology	Yes
DC Power	Yes
Expansion	
Type I CF slot	No
Type II CF slot	No
ExpressCard (34mm) slot for cell modem	No
SD slot	No
Micro SD slot	Yes
Other	
Office Dock	No
Active Vehicle Dock	No
Integrated GPS	
Front facing camera	Yes
User facing camera	No
Integrated 3.75G cellular modem	Yes
Accelerometer	Yes
Digital Compass	Yes
Integrated Scanner	Yes
VOIP Support	Yes
Cell Phone	Yes
Warranty	1 year standard warranty, extendable up to 5 years
2.4 GHz Radio Modem	No
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