



Mobile**Demand**

xTablet T1680 C1D2

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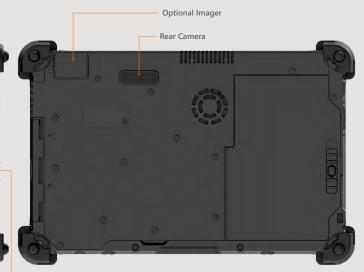
Everything you loved about the T1600, and more!

Highlights

Latest 8th Gen Intel Core i5 Processor 125% Performance Increase Optional 4G/LTE Optional Barcode Scanner Optional High Bright Screen GPS C1D2 Model Available Introducing the T1680 with C1D2 certification. Our powerful new tablet built on the proven rugged T1600 frame you've grown to know and trust. A quick peek under the hood now reveals the latest 8th Geneneration Intel® Core™ i5-8250U Processor that proudly boasts an impressive 125% performance increase over its predecessor. Other marked improvements include the latest Bluetooth 5.0 technology, an 8MP camera along with an optional sunlight viewable FHD (1920x1080) display. Take the productivity of your mobile workforce to new heights with the new and improved T1680.

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I/O Panel 2x USB 3.0 A 3.5mm Aux MicroSD SIM



features

11.6″ FHD Display
Latest 8th Gen Intel® i5 Processor
IP65 Sealed
MIL-STD 810G 4' Drop
LTE Verizon Wireless Certified
Bluetooth 5.0 & GPS
XL Battery Option

Accessories Powered Dock Unpowered Holder

Office Dock Direct Wiring Multiple Battery Charger

Warranty

The xTablet T1680 comes with a 3-year warranty that covers hardware failure when the tablet has been used as designed. In addition, MobileDemand offers extended coverage with <u>xProtect</u>.





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xTablet T1680 Specifications

DIMENSIONS	11.75" W x 7.55" H x .79" D 2.7 lb. (1.23kg) - base config
DISPLAY	11.6" Capacitive FHD 1920 (W) x 1080 (H) Standard - 500 NITS Optional - Sunlight Viewable
CPU	Intel® Core™ i5-8250U Processor 6M Cache, up to 3.40 GHz
MEMORY	DDR4 260-pin SO-DIMM sockets x 1 DDR4-2400MHz 8GB Optional - 16GB
STORAGE	Standard - M.2 256GB SSD Optional - M.2 128GB SSD M.2 512GB SSD
O/S	Windows 10 Professional 64-bit
INTEGRATED GRAPHICS	Intel UHD 620 Graphics integrated
RUGGEDIZED	MIL-STD 810G (4' drop)
Sealing	IP65 (dust and water)
Screen Protector	Oleophobic, scratch-resistant glass
Operating Temp (A/C mode only)	-4° F to +140° F (-20° C to +60° C)
Storage Temp	-40° F to +159° F (-40° C to +71° C)
Operating Humidity	95% non-condensing
I/O PORTS	USB Type A 3.0 (2) 3.5mm Aux Power - DC Barrel Jack SIM card socket (Micro/3FF) slot MicroSD Slot

CAMERA	Front - 2MP AF Rear - 8MP AF with LED flash
AUDIO	Intel HD audio, built-in microphone
SCANNER	Optional - high performance 2D barcode scanner (reads 1D and 2D) (Installed at MobileDemand)
BUTTONS	Barcode scan - Soft button/Virtual Volume +/- Power Function - Programmable Windows Virtual Button
SENSORS	Accelerometer Gyroscope E-Compass Light
BATTERY SYSTEM	11.1V, 3950 mAh, 43Wh Up to 7Hr, swappable Optional - 11.1V, 86Wh XL pack, 7800 mAH, up to 8Hr battery
WIRELESS/NETW	ORK
WLAN	Intel Dual Band Wireless AC 9260 Support 802.11a/b/g/n/ac
Bluetooth	5.0
GPS	Optional - mutually exclusive with WWAN
LTE	Verizon Wireless Certified
WWAN	Optional WWAN EM7565 Module Optional Stand-alone GPS module (Installed at MD)
AGENCY APPROVAL	FCC, cUS, CE, CB, UL, IC