



xTablet T1180

High performance in a compact, lightweight tablet

Introducing the T1180, with next level performance built on the T1150's proven tough, rugged exterior. All the reliability you know and trust is now powered by the robust Intel® Core™ i5-8200Y processor with standard memory doubled at 8GB, upgradeable to 16GB LPDDR3. And at a mere 2.64lbs, it is our most compact, lightweight offering to round out our line of high performance tablets. With sunlight viewable display and supplying the power Intel's optional RealSense™ 3D Camera demands, the T1180 is engineered to accommodate additional productivity enhancing peripherals, making it the perfect rugged solution to keep pace with the ever growing needs of your mobile workforce.

Highlights

10.1" Sunlight Viewable Display

Ultra Rugged

Up to 10 Hour Hot Swappable Battery¹

IP65 Sealed

Optional RealSense 3D Camera



Features

- 10.1" 1920 x 1200 LCD
- Sunlight Viewable
- IP65 Sealed
- MIL-STD 810G 5' Drop
- 4G LTE Capable
carrier restrictions apply
(Call for availability)
- Bluetooth 4.2 & GPS

Integration Options

- Barcode Imager
(Call for availability)
- 4G LTE
(Call for availability)
- Camera

Accessories

- Vehicle Dock
- Office Dock
- Magnetic Strip Reader
- Multiple Battery Charger
(Call for availability)

Warranty

The xTablet T1180 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 xProtect.



xTablet T1180 Specifications

DIMENSIONS	11.16" W x 7.56" H x .87" D 2.64 lb. (1.2kg) - base config
DISPLAY	10.1" sunlight viewable WUXGA 1920W x 1200H IPS; 550 NITS 10-point multi-touch capacitive screen. Supports stylus, glove and wet-touch mode
CPU	Intel® Core™ i5-8200Y; 1.30-3.9GHz
MEMORY	8GB LPDDR3 - standard 16GB LPDDR3 - optional
STORAGE	256GB M.2 SSD 512GB M.2 SSD
O/S	Windows 10 Professional 64-bit
RUGGEDIZED	MIL-STD 810G (5' drop)
Sealing	IP65 (dust and water)
Screen Protector	Oleophobic, scratch-resistant glass
Operating Temp	14° F to +122° F (-10° C to +50° C)
Storage Temp	-4° F to +140° F (-20° C to +60° C)
Operating Humidity	95% non-condensing
CAMERA	Front - 2MP Rear - 8MP AF with flash
OPTIONAL 3D CAMERA	
Model	Intel® RealSense™ D415 Camera
I/O PORTS	USB Type A 3.0 (2) HDMI Type D (Micro) 3.5mm Aux Power - DC Barrel Jack Standard SIM Card Slot (2FF) MicroSD Slot RJ45 Gigabit Ethernet Port

AUDIO	Intel HD audio, built-in digital microphone 2 microphone array 2 integrated speakers
SCANNER	Optional: High performance Honeywell N6703 2D barcode scanner
BUTTONS	Barcode scan; Function Power; Volume +/-
SENSORS	9 Axis MEMS Gravity Acceleration E-Compass Gyroscope Ambient light Proximity
BATTERY SYSTEM	3.7V, 10,800mAh, 40Wh up to 10Hr battery life ¹ Hot swappable
WIRELESS/NETWORK	
WLAN	Wi-Fi 802.11a/b/g/n/AC (AC 9260 M.2 2X2)
Bluetooth	5.0
GPS	Ublox NEO-M8N
4G LTE	Optional Sierra Wireless EM7565 (North America/EMEA) (Call for availability)
SECURITY	
TPM	2.0 Firmware
NFC	Optional contactless NFC module for reading/writing NDEF (NFC Data Exchange Format) formatted tags ISO 15693 and 14443 A/B compliant if formatted according to NDEF format
AGENCY APPR	FCC-CE-IC

¹Battery life varies significantly depending on settings, app usage, and other factors
²Only compliant with ISO 15693 and 14443 A/B if tags are formatted according to NDEF formatting standard

