

# Transform the Way You Work

xTablet® T1600



## Powerful Tablet for Enterprise Productivity

The xTablet T1600 is engineered for mobile workers looking for increases in productivity and efficiency. The xTablet T1600 features a large, 11.6" display with many other state-of-the-art features and functions. Inside is an Intel U Series i5 processor along with 4GB or 8GB of RAM running Windows 10 Professional, which is plenty of horsepower to handle your enterprise software, security and standard Windows applications.

## Innovative Integrated Features and Functions

Whether you're in utilities, transportation, logistics, food and beverage or public sector, xTablet T1600 has numerous features and functions to help improve operational productivity and efficiency. Capture high quality photos or video on either of the two cameras, track inventory with the optional 2D imager or HF RFID reader and attach wireless peripherals via Bluetooth 4.0.

## Rugged Means Less Downtime and Lower TCO

If you've deployed consumer tablets in the past, chances are you've had to deal with damage, data loss and lost productivity. Not with the xTablet T1600. It's IP65 rating means it is protected from dust or rain and can also survive multiple 4-foot drops to concrete. Gather all the information you need to keep your operations flowing and your employees productive by equipping them with the tough xTablet T1600.



Innovation everywhere. **Productivity** anywhere.



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## xTablet® T1600

- 11.6" 1366x768 TFT LCD
- Intel® i5 Processor
- IP65 Water and Dust Proof
- MIL-STD 810G w/ 4-Foot Drop
- Optional Barcode Scanner
- Verizon Wireless Certified
- 8 Hour Battery Life
- Bluetooth 4.0 and GPS



### Accessories

Vehicle dock, desktop dock  
Handstrap, briefcase handle  
Barcode scanner  
RFID reader  
Dual Pack Charger



## Specifications

### Physical and Environmental Characteristics

Dimensions	11.75" W x 7.55" H x .79" D (298.5 mm W x 191.8 mm H x 20.1 mm D)
Display	11.6" diagonal widescreen
Weight	2.7 lb. - base configuration (1.23kg)
Sealing	IP65
Drop / Shock	MIL-STD 810G with 4-foot drop
Operating Temp	14° F to +131° F (-10° C to +55° C)
Storage Temp	-27° F to +160° F (-33° C to +71° C)
Operating Humidity	95% non-condensing

### Performance Characteristics

Processors	Intel® Core i5-5200U
System Memory	4GB or 8GB DDR3L 1333
Hard Drive	64GB or 512GB M2-SATA
Operating System	Windows 10 Professional
Display	1366 (W) x 768 (H); 400 nits 10-pt Projected Capacitive Touch (handles rain drops and thin gloves) Optional digitizer Sunlight readable option (700 nits)
Buttons	Windows Virtual Button, volume +/-, power, barcode scanner trigger, programmable function button
I/O Ports	One micro SD card slot, two USB 3.0, one RS-232, one DC-in
Battery System	45Wh, 11.1V, 4130 mAh replaceable battery Optional 90Wh XL pack for 8 hours of battery life
LED	(3) color LEDs for notification, power / charger indicator, wireless
Audio	Intel HD audio, built-in microphone
Camera	5MP Auto-Focus Camera with LED flash (Rear-facing)
Sensors	G sensor, gyroscope, and e-compass
Scanner	High performance 2D imager (optional)
RFID	HF RFID Reader (optional; mutually exclusive with scanner)

### Wireless & GPS Network Characteristics

4G / CDMA	Via Verizon Wireless Network (option)
Wi-Fi	Intel Centrino Wireless AC7260 802.11 a/b/g/n/AC
Bluetooth	4.0
GPS	Built-In (Mutually exclusive with WWAN)
WWAN	One M2 Socket for WWAN 3042-S3-B (Mutually exclusive with (GPS)

