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 7, 8.1 or 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 effiency. 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.

Transform the Way You Work

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

 $\begin{array}{ll} \mbox{Drop / Shock} & \mbox{MIL-STD 810G with 4-foot drop} \\ \mbox{Operating Temp} & \mbox{14° F to +131° F (-10° C to +55° C)} \\ \mbox{Storage Temp} & \mbox{-27° F to +160° F (-33° C to +71° C)} \\ \end{array}$

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 or

Windows 8.1 Professional (64-Bit) or Windows 7 Professional (32-Bit)

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)