

Productivity Assured. xTablet® T8500



Rugged. Reliable. Affordable.

When it comes to productivity, MobileDemand is dedicated to providing the right tools to get the job done. The xTablet T8500 is designed specifically for the mobile workforce where portability, durability and reliability are required from their mobile computing solution.

Running a full version of Microsoft Windows allows for the use of standard desktop applications and other Windows-based enterprise software. The latest Intel Quad Core processor and 8-hour battery means the mobile workforce can work hours on end without having to worry about a slow system or device downtime, especially with IP67 sealing and a 4-foot drop rating.

Add on a high performance barcode scanner, GPS or NFC, and the standard rugged tablet is now an important asset to your operations, helping you get more done in less time.

More information, photos and videos can be found at:

www.RuggedTabletPC.com



Innovation everywhere. **Productivity** anywhere.



Productivity Assured. xTablet® T8500

- 8" 1280 x 800 LCD
- Intel® Quad Core Processor
- IP67 Water and Dust Proof
- MIL-STD 810G w/ 4-Foot Drop
- Optional Barcode Scanner
- 5MP Camera with LED Flash
- 8 Hour Battery Life
- Bluetooth 4.0 and GPS



Specifications

Physical and Environmental Characteristics

Dimensions	8.98" W x 5.79" H x 0.65" D (228 mm W x 147 mm H x 16.5 mm D)
Display	8" diagonal widescreen
Weight	1.39 lb. - base configuration (0.63kg)
Sealing	IP67
Drop / Shock	MIL-STD 810G with 4-foot drop
Operating Temp	-4° F to +140° F (-20° C to +60° C)
Storage Temp	-22° F to +158° F (-30° C to +70° C)
Operating Humidity	95% non-condensing

Performance Characteristics

Processor	Intel® BayTrail-T Z3735F; 1.33-1.86GHz
System Memory	2GB DDR3L
Storage	64GB
Operating System	Windows 10 Professional or Windows 8.1 Professional (both 32-bit) Home Edition optional
Display	1280 (W) x 800 (H); 320 nit 5-pt Capacitive Touch
Buttons	Volume +/-, power, barcode scanner trigger
I/O Ports	Micro USB, USB 2.0, micro SD, mini HDMI, earphone jack
Battery System	3.7V, 8300mAh, 37Wh 8 hour lithium-ion polymer battery
Audio	Intel HD audio, built-in microphone
Camera	5MP auto-focus camera (Rear-facing) 2MP auto-focus camera (Front-facing)
Sensors	Gravity acceleration
Scanner	High performance 1D or 2D imager (optional)

Wireless & GPS Network Characteristics

WLAN	802.11 a/b/g/n
Bluetooth	4.0
GPS	Optional
NFC	Optional



Accessories

- Desktop dock
- Handstrap, briefcase handle
- Barcode scanner

