

- Small and Lightweight
- Military Rugged Tested
- Full Windows Operating System
- Integrated Numeric Keypad
- Optional QWERTY Keyboard
- Sunlight Readable 7" Display
- Bar Code / Credit Card Readers
- Vehicle Mounting
- Full Suite of Accessories



MobileDemand ph: 877.784.4338

fx: 319.363.4122

www.RuggedTabletPC.com

1501 Boyson Sq. Dr., Suite 101 Hiawatha, IA 52233

Ultra Mobile. Ultra Tough.

It's small. It's lightweight. And it's **rugged**. The versatile **xTablet® T7000** gives your mobile workers the best of all worlds. It offers the functionality of a notebook, the full Windows® operating system of a Tablet PC and the portability of a handheld device. The **xTablet® T7000** delivers significant memory and processing power advantages over traditional Windows® Mobile handhelds.

Rugged, reliable and built to withstand the harshest environments, the **xTablet® T7000** is IP65, MIL-STD 810G certified so your mission-critical information is safe, even if dropped, shocked, or exposed to other undesirable conditions.

Hot-swappable batteries, all-light readable 7" display and lightweight 2.5lb form factor keep mobile workers productive the whole day without fatigue. The Windows 7 Professional operating system runs full versions of your business and desktop applications providing even greater capacity to a mobile workforce.

More Functionality. More Revenue.

With an integrated numeric keypad and full QWERTY keyboard (option) you can capture valuable information to ensure better business decisions and provide increased customer service. Add a credit card reader and collect payment on-site, or sell additional products while at the customer's door. Optional GPS provides real-time status and location stampings and turn-by-turn directions to ensure mobile workers stay on track. Vehicle or desktop cradle, hand strap, carrying case, and two or four-point shoulder straps provide them with all the accessories they need to get the job done.

Speed Time to Deploy. Lower Total Cost.

The **xTablet® T7000** also speeds development and deployment, reduces downtime, and repair and replacement costs over consumer-grade devices. This significantly lowers IT support and your total cost of ownership.









Accessories:

QWERTY keyboard module Vehicle cradle, desktop cradle Hand strap, briefcase handle Two and four point shoulder straps AC & auto adapters, vehicle wiring kits 3M® Vikuiti® brand screen protector

Automatic Data Capture

Imager / bar code scanner Depth of field: 2" to 13" (5cm - 33cm) Reads all major 1D/2D symbologies

Mag Stripe Reader:

<u>Dual & three track, bi-directional</u> Read standard cards: ISO'ANSI'CDL/AAMVA USB keyboard emulation & HID capable





LED

Audio

Camera



xTablet T7000



Physical and Environmental Characteristics

8.8" W x 5.7" H x 1.56" D **Dimensions**

Display

Weight

(225 mm W x 145 mm H x 39.8 mm D) 7.0" (178 mm) diagonal widescreen 2.5 lb. (1.1 kg) - base configuration **Sealing Dust** IP 65; Rain: MIL-STD 810G, 506.4 II

> 4" per hour, 40psi for 10 minutes on all axes Lightweight magnesium alloy for strength

Drop / Shock MIL-STD 810G, 506.5 IV: 26 repeated drops to

plywood over concrete from 48 inches

Operating Temp $-4 \, \text{F to} + 122 \, \text{F} (-20 \, \text{C to} + 50 \, \text{C})$ Storage Temp -22 F to +140 F (-30 C to +60 C) Humidity 5% - 95% non-condensing

Performance Characteristics

Processor Intel® Atom Z530P, 1.6 GHz, US15W Chipset

512KB L2 Cache, FSB 533 MHz

System Memory 2GB DDR2 RAM

Hard Drive Solid State Drive, 32GB, 64GB, 80GB, 128GB+

Shock Mounted, 1.8 inch Hard Disk, 120GB

Operating System Windows® 7 Professional

Windows XP Tablet PC Edition®

Linux"Ready"

Display 1024 (W) x 600 (H) (WSVGA) Color TFT

> (supports 1024 x 768 mode XGA) Touch Screen Standard, Digitizer Optional xView Sunlight Readable Option, 500nit

Keyboard QWERTY keyboard module (optional)

> Full backlit numeric keypad, programmable keys Enter, Up / Down / Left / Right Navigation, Escape, Security, Function Key, Suspend/Power

System Expansion SD Card Slot

Express Card Slot (Standard) Surface contact docking connector RJ-45 10BaseT 10/100 Ethernet USB 2.0, Serial port optional (9 pin D-SUB)

I/O Board Config Standard: USB (2), Ethernet, Audio

Option: USB (1), Ethernet, Serial

Option: USB (2), Serial

Battery System Hot swappable dual battery packs

> Std. capacity Lithium Polymer Total: 5160mAh, 7.4V, 38Wh

Battery operation: 3-5 hours estimated

High capacity Lithium ION Total: 10400mAh, 7.4V, 77Wh

Battery operation: 6-8 hours estimated

External Battery Charging via desktop cradle (4) color LEDs for notification, power / charger

indicator, hard disk activity, wireless Mono speaker, microphone array(2)

speaker jack (optional) 2 Megapixel integrated

Wireless & GPS Network Characteristics

Wireless 802.11b/g/n 2.4 GHz,

Bluetooth v2.1 + EDR (Class II)

Open Slot WWAN Express Card slot open for various service

provider wireless cards

Protective cover maintains seal/ruggedness GPS - Global Positioning System (optional)

Docking Systems

GPS

Desktop Cradle USB (4), Serial, Ethernet (RJ-45), VGA,

2 slot battery charging

Vehicle Cradle Durable, key lock

USB (2), Serial, VGA, Power

Regulatory Approvals

FCC Class B, FCC/SAR, cUS, CE, CB, TUV, UL

We do rugged.



Contact MobileDemand to help you take your xTablet® T7000 rugged Tablet PC where you need to go!

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