xTablet® T7000

OPTIONAL KEYBOARD

THE RUGGED MINI TABLET

- Small and Lightweight
- Military Rugged Tested
- Full Windows Operating System
- Built-in Numeric Keypad
- Optional QWERTY Keyboard
- Sunlight Readable 7" Display
- Optional Bar Code / Credit Card Reader
- Vehicle Mounting Available

MobileDemand®
Rugged Computing for a Wireless World

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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.

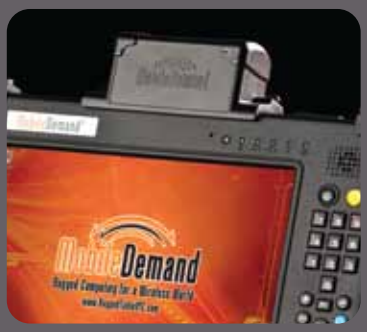
More Functionality. More Revenue.

With an integrated numeric keypad, optional bar code scanner 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.

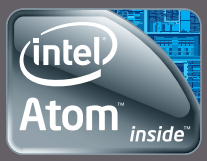
LOWER TOTAL COST OF OWNERSHIP | FLEXIBILITY BUILT-IN FOR FIELD WORKFORCE | SUPERIOR CUSTOMER SERVICE



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



xTablet T7000

Physical and Environmental Characteristics

Dimensions	8.8" W x 5.7" H x 1.56" D (225 mm W x 145 mm H x 39.8 mm D)
Display	7.0" (178 mm) diagonal widescreen
Weight	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
Drop / Shock	Lightweight magnesium alloy for strength MIL-STD 810G, 506.5 IV: 26 repeated drops to plywood over concrete from 48 inches
Operating Temp	-4 F to +122 F (-20 C to +50 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 Linux "Ready"
Display	1024 (W) x 600 (H) (WSVGA) Color TFT (supports 1024 x 768 mode XGA) Touch Screen Standard, Digitizer Optional Standard and Hi-Brite Screen Options
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 High capacity Lithium ION Total: 10400mAh, 7.4V, 77Wh Battery operation: 6-8 hours External Battery Charging via desktop cradle
LED	(4) color LEDs for notification, power / charger indicator, hard disk activity, wireless
Audio	Mono speaker, microphone array(2) speaker jack (optional)
Camera	2 Megapixel integrated

Wireless & GPS Network Characteristics

Wireless	802.11a/b/g/n (Draft) 2.4 GHz, 5 GHz (Optimized for 2.4 GHz) Bluetooth v2.1 + EDR (Class II)
GOBI	GOBI 3000 (Available with carriers) Protective cover maintains seal/ruggedness
PCIe	Standard
GPS	GPS - Global Positioning System (optional)

Docking Options

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!

877.784.4338

www.RuggedTabletPC.com

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