xTablet® T8700

THE TOOL FOR MOBILE WORKFORCES

- **Military Rugged Tested**
- **Integrated Numeric Keypad**
- **Sunlight Readable Display**
- **Bar Code Scanning**
- **Credit Card Reader**
- **Vehicle Mounting**
- **PC Specs & Accessories**

MobileDemand
Rugged Computing for a Wireless World

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Bring it on.

On the road, in the air or in the water, our rugged **xTablet® T8700** is up to the toughest tasks faced by your field service personnel every day. Employees can easily use business applications on the job and on the go - allowing instant access to mission-critical information at any time.

Made for the toughest working conditions.

Our Tablet PC goes beyond laptops used in nice air-conditioned environments. Write on it, drop it, spray it with beer. The **xTablet® T8700** is designed to be in the most punishing environments, day in and day out. Most importantly, it offers long-term reliability and lower long-term maintenance and service costs than non-rugged Tablet PCs in the market.

Designed for field use.

Companies like yours view our rugged **xTablet® T8700** Tablet PC as a superior computing choice because of its exclusive feature combinations. Options including magnetic card readers, bar code scanners, keypads, accessories and mounting options allow you to create a mobile work place in any environment, while still enjoying 'grab and go' portability of a Tablet PC.

Your mobile workforce can depend upon the **xTablet® T8700** to perform mission critical tasks, including applications in field service, food/beverage distribution, hospitality, healthcare, manufacturing, warehousing, and retail.

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

Physical and Environmental Characteristics

Dimensions	10.6" W x 7.2" H x 1.65" D
	(270 mm W x 183 mm H x 42 mm D)
Display	8.4" (213 mm) diagonal, 6.75" W x 5.0" H
	(171 mm W x 127 mm H)
Weight	4.60 lb. (2.08 kg) — base configuration
Sealing Dust	IP 54; 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 36 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® Core Duo ULV U2500, 1.2 GHz
	2MB L2 Cache, FSB 533 MHz
System Memory	2GB DDR2 RAM
Hard Drive	Shock Mounted, 2.5 inch Hard Disk, 160GB
	Solid State Drive Optional, 64GB-128GB+
Operating System	Windows® 7 Professional
	Windows® Vista Business
	Windows® XP Tablet PC Edition®
Display	800 (W) x 600 (H) (SVGA) Color TFT
	1024 (W) x 768 (H) (XGA) Color TFT (option)
	xView Sunlight Readable Option, 300nit
	Digitizer & Passive Touch Screen Standard
Keyboard	Full backlit numeric keypad, programmable keys
	Enter, Up / Down / Left / Right Navigation,
	Escape, Security, Rotate Display,
	Function Key, Suspend/Power
System Expansion	Compact Flash Type II Slot
	PC Card Slot Type II-Card Bus 2.1 (PCMCIA)
	PCI Express Slot (internal)
	RJ-11 integrated fax/modem
	RJ-45 10BaseT 10/100/1000 Ethernet
	(2) USB 2.0
	Mini-USB
	Surface contact docking connector
	Serial Port (9 pin D-SUB)
Battery System	High capacity 7000 mAh Li-ION battery pack
	Low capacity 3900 mAh Li-ION pack (option)
	Hot swappable battery system (option)
	External belt mounted battery (option)
LED	(4) color LEDs for notification, power / charger
	indicator, hard disk activity, wireless
Audio	Mono speaker, microphone-in / speaker-out jack

Wireless & GPS Network Characteristics

Wireless	802.11a/b/g (11/54 Mbps) 2.4 GHz,
	Bluetooth (Class II)
WWAN	EV-DO, EDGE / GPRS / GSM through
	PCMCIA Slot (Type II Cardbus)
	Protective antenna cover maintains
	sealing, ruggedness
GPS	Integrated GPS (optional)

Docking Systems

Desktop Cradle	Desktop: USB(2), Serial, Ethernet (RJ-45)
Vehicle Cradle	Durable, key lock, fan cooling system
	USB, serial (9 pin D-SUB), power options

Regulatory Approvals

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

Accessories:
Vehicle cradle, desktop cradle
Carrying case, hand strap
Carrying case with keyboard
Two and Four Point shoulder straps
AC & auto power adapters
3M® Vikuiti® Brand screen protector

Automatic Data Capture:

Imager / Bar Code Scanner
Depth of field: 2" to 13" (5cm — 33cm)

Laser / Bar Code Scanner
Depth of field: 1.5" to 30" (4cm—90cm)

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

We do rugged.

xTablet T8700 xTablet C1200 xTablet T7000

Contact MobileDemand to help you take your xTablet® T8700 rugged Tablet PC where you need to go!

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