

# Rugged Tablet PC

# MT10L

## Tough Features

Drop Resistance	26 drops of 48 inches to 2"plywood over concrete with unit off and using SSD as data storage.2 units to pass. Mil Std 810G-516.6, Procedure IV
Spill Resistance	Mil Std 810G-506.5, Procedure II. (Unit is not operating IPX5)
Shock Resistance	Non-Operating SINE WAVE Vibration: 6Hz~500Hz 2.62Grms, 30mins/axis, 3axes, 30 minutes per axis Operating Random Vibration:Power Spectral Density ranges = 0.00001 to 0.01 G <sup>2</sup> /Hz, Frequency ranges = 1 to 200Hz. Overall GRMS = 0.52. 90 minutes in all three axes, 270 minutes total. Unit is operating, and disk accessing.
Dust Resistance	International Standard IEC 60529, IP5X

## System Specifications

Processor	Intel® Pineview-M CPU N450 1.6 GHz, FSB 667MHz	
System Memory	SO-DIMM Socket for 2GB RAM Module	
Storage	1.8" SATA HDD (5mm thickness)Optional SATA SSD	
Display	10.4" XGA (1024x768) LED backlight TFT LCD with touch screen panel (Optional Sunlight readable solution)	
Chipset	ICH8-M	
Audio	• HD Audio • Mic. Array for VOIP	• One sealed speaker nominal power: 2W
Webcam	2 mega pixels resolution webcam	
I/O Ports	• DC-in with rubber plug	• docking connector(contact pin type)
Wireless/Communications	One Express mini card for WLAN support CCX function (roaming) WLAN card support IEEE 802.11 b/g/n with 1x2 MIMO Internal Bluetooth module and Internal 3G module(option)	
Power Supply	• AC power input:100V-240V,50Hz-60Hz, 65W, Output: 19V • Battery pack: Hot Swappable twin battery packs(total 53.28Watt)	
Security	• Administrator password • TPM1.2	• Boot password • Finger Print Scanner(factory option)
Integrated options	RFID reader support ISO 14443A/B and 15693 1D/2D Barcode scanner with red ray scanning	
Operating System	Microsoft Windows® XP Tablet Edition Microsoft Windows Vista® Business Microsoft Windows® 7 professional	
Dimensions & Weight	260mm(W) x 263mm(D) x30~33.2mm(H) / 10.23"(W) x 10"(D) x 1.18"(H) Approximately 1.32Kg / 2.9lbs with one 3cell battery	
Certification	CUL,FCC,CE!,CB,FCC ID,IC,TUV-GS(TBD)	
Optional Docking Station	Host slot x1, USB 2.0 x 4, Power cord connector x 1, Battery charging bay x 2 RJ-45 jack for 10/100M Ethernet LAN x 1	

**DuraTech USA Inc.**  
**A Certified 8(a), SDB, DBE, SBE, MBE, WBE firm.**  
**Phone: (714) 898-2171 Fax: 866-704-9132**  
**Email: [sales@DuraTechUSA.com](mailto:sales@DuraTechUSA.com) [www.DuraTechUSA.com](http://www.DuraTechUSA.com)**



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- Battery life may vary based on setting and usage.