



MICROTEX ELECTRONICS, INC.

Durabook D15TS

MIL-STD 810F Rugged Laptop



LCD Cover Pressure Testⁱ

Yes

Magnesium Alloy Caseⁱⁱ

Base & LCD Cover (Forms solid magnesium box when LCD cover is closed.)

HDD Shock Absorber

Yes, Drop Resistant

LCD Shock Absorber

Yes, and Polycarbonate LCD Protector covers LCD Glass

Water Resistant Keyboard

Yes

Spill Resistant Touch Pad, Buttons, LED

Yes

Protection from Solid Object

2.5mm and greater

Protection from Water

Vertical water drops

Drop Protection Testⁱⁱⁱ

36" Height

Protection from Mishandling the System on a Table^{iv}

Yes

Yes

ⁱWithstand 15kg pressure from 6x10cm cubic, 3cm and 10cm diameter column, and 6kg pressure from 1.2cm diameter column.

ⁱⁱMagnesium Alloy is 20 times stronger than ABS plastic.

ⁱⁱⁱMilitary Standard 810F, Method 516.5 Procedure IV, drop 6 faces, 8 corners, and 12 edges, total 26 drops.

^{iv}Operating Mode: Tilt one edge up 7cm and drop 25 times. 4 edges total 100 times. Non-operating Mode: Tilt one edge up 10cm and drop 25 times. 4 edges total 100 times.

^vMilitary Standard 810F, Method 514.5 Procedure I, Simulating 1,000 miles of truck transportation.

Vibration Protection^v

For More Information:

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Durabook D14RA

Ordering Information

<p>Rugged Design</p> 	<p>Drop Resistant: Aluminum-Magnesium Alloy Top and Bottom Case / 20x Stronger than ABS plastic Shock Resistant: Rubber-Mounted LCD Screen and Hard Disk Drive Spill Resistant: Spill Resistant Keyboard, Fully Insulated Touchpad Area, and Spill Tray Optical Disk Lock: Prevents Unintentional Tray Ejection Battery Protection: Double Protection Smart Battery Circuitry Prevents Damage Caused by Electric Current or Voltage Surges and Overheating. Smart Battery Calibration Helps Fight the Loss of Battery Capacity After Repeated Charge/Discharge Cycles Rugged Benefits: Provides Added Protection to the Vital Components from Drops, Shocks, Bumps, Concussions, Spills, and Other Accidents. Helps Prevent Damage, Data Loss, and Costly Repairs</p>
Screen Size & Display	15.4" DAYLIGHT READABLE TFT LCD Display with XGA
CPU Processor	Intel Core-2 Duo 2.0Ghz Processor, 4MB Cache
Hard Disk Drive (HDD)	120GB Hard Disk Drive, upgradeable 5400rpm or 7200rpm Hard Disk Drive
Memory (SDRAM)	2GB DDR
Wireless LAN / LAN	Intel Pro 802.11a/b/g Wireless LAN, Bluetooth 2.0, Optional WWAN 3G Wireless Cellular Module Integrated 10/100/1GB Mbps Ethernet Port
Video Memory (VRAM)	Intel Core-2 Video
Optical Drive	DVD/CD-RW Combo Drive, upgradeable to DVD+/-RW Multi Drive
USB 2.0, Misc	2 - USB 2.0 Ports, 4 in 1 media reader Slots
Serial	1 - RS232 Serial Port
OS	Microsoft® Windows® XP Pro or Windows Business Vista
Battery	6-cell Smart Lithium-Ion Battery Pack, upgradeable to 9-cell Smart Lithium-Ion Battery Pack

MICROTEX ELECTRONICS OFFERS A THREE-YEAR DEPOT WARRANTY ON THE RUGGED LAPTOP PRODUCT LINE. WE ALSO OFFER MAINTENANCE PLANS.

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