



MICROTEX ELECTRONICS, INC.

MTX-MRB

D14RP Laptop + Optical Probe Bundle



D14RM + Plus Any Optical Probe

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, Flexible HDD Cable

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

MICROTEX OPTICAL PROBE (Supplied and Integrated)

OPTION 1 – FR3A-PC-18 Automatic Serial probe

OPTION 2 – FR3-USB-18 USB 2.0 Optical Probe

OPTION 3 – FR3B Bluetooth Optical Probe



For More Information:

Microtex Electronics, INC.
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Rugged Design



Drop Resistant: Magnesium alloy case - 20 times stronger than ABS plastic, offering higher survival rate after bumps. Compliant with military Standard 810F

Shock Resistant: Shock Mounted LCD Screen and Hard Disk Drive cable design. Mil STD 810F

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

Screen Size & Display	14" DAYLIGHT READABLE TFT LCD Display with WXGA
CPU Processor	Intel Core-2 Duo Centrino 2.1Ghz Processor, 4MB Cache
Hard Disk Drive (HDD)	320GB Hard Disk Drive, Built-in Encryption.
Memory (SDRAM)	2GB DDR2 Memory
Wireless LAN / LAN	Intel Pro 802.11a/b/g/n Wireless LAN, Bluetooth 2.0, Optional WWAN 3G Wireless Cellular Module (\$70) Integrated 10/100/1GB Mbps Ethernet Port
Video Memory (VRAM)	Intel Core-2 Video, 1.8Mb Shared
Optical Drive	DVD/CD-RW Combo Drive, upgradeable to DVD+/-RW Multi Drive
USB 2.0, Misc	3 - USB 2.0 Ports, 4 in 1 media reader Slots, Express card
Serial	1 - RS232 Serial Port
OS	Microsoft® Windows® XP Pro or Windows Business Vista
Battery	9-cell Smart Lithium-Ion Battery Pack , 6-8hour battery life.

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

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