



MICROTEX ELECTRONICS, INC.

# MTX-MRB

## D14RP Laptop + Optical Probe Bundle



### D14RM + Plus Any Optical Probe

LCD Cover Pressure Test <sup>i</sup>	Yes
Magnesium Alloy Case <sup>ii</sup>	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 Test <sup>iii</sup>	36" Height
Protection from Mishandling the System on a Table <sup>iv</sup>	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.  
 3400 North Central Expressway, Ste 256  
 Richardson, TX 75080 U.S.A  
[www.microtexelectronics.com](http://www.microtexelectronics.com)  
 TEL: (972) 479-1011  
 FAX: (972) 479-1015



©2008 Microtex Electronics, Inc.. All information, specifications, and descriptions contained herein are subject to change without prior notice.



MICROTEX ELECTRONICS, INC.

MTX-MRB

# D14RP Laptop + Optical Probe Bundle

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" <b>DAYLIGHT READABLE</b> 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.**

For More Information:

Microtex Electronics, INC.  
3400 North Central Expressway, Ste 256  
Richardson, TX 75080 U.S.A  
www.microtexelectronics.com  
TEL: (972) 479-1011  
FAX: (972) 479-1015



©2008 Microtex Electronics, Inc.. All information, specifications, and descriptions contained herein are subject to change without prior notice.