

DURABOOK, born to be durable

Drop resistant, **Shock resistant** and **Spill resistant**

-A notebook tough enough to survive under real world conditions



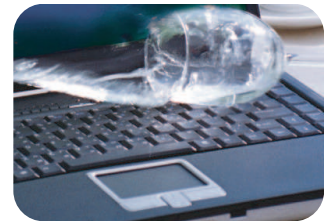
Drop resistant

- Magnesium alloy case
- Optical drive lock design



Shock resistant

- Anti-shock mounted HDD
- Anti-shock mounted LCD screen



Spill resistant

- Spill resistant keyboard, touchpad and buttons

DURABOOK 15DL2



Intel® Centrino™ Mobile Technology

- Intel® Pentium® M processor (2MB L2 Cache, 533MHz)
- Intel® Pro/Wireless 2915ABG (802.11a/b/g) network connection

Genuine Windows® XP Professional Edition

Big, sharp 15-inch XGA TFT LCD

Intel® GMA 900 integrated graphics, memory up to 128MB

High speed Ethernet support 10/100/1000 Mbps

Fast SATA harddisk with 5400rpm

Up to 2GB DDR2-533 memory

DURABOOK toughness



15DL2

DURABOOK Tough Features

Drop Resistant	Magnesium alloy case – 20 times stronger than ABS plastic, offering higher survival rate after drops and bumps. 26 drops from 76cm height to plywood over concrete with unit off and display closed. 5 units to pass. Simulate MIL STD 810F, Method 516.4, Procedure IV, height modified to 76cm.
Shock Resistant	Anti-shock mounting design protects LCD screen and hard drive from damage and data loss. Flexible HDD cable design absorbs shock from drops. Simulate MIL STD 810F, Method 514.4, Procedure I, Category 10, Fig 16 & 17/ASTM4169, Truck Transport, 11.5.2 Random test, Assurance Level II
Spill Resistant	Spill resistant keyboard, touchpad and buttons. Spill resistant design stops spills from leaking into sensitive interior parts.
Optical Disk Lock	Exclusive optical disk tray lock prevent unintentional tray eject from drop and vibration.
Battery Protection	Double protection smart battery circuitry prevents damage caused by current or voltage surges and overheating. Smart Battery Calibration helps fight the loss of battery capacity after repeated charge-discharge cycles.

System Specifications

Processor	Intel® Centrino™ Mobile Technology Intel® Pentium® M processor 740 and higher (FSB 533MHz) 2MB L2 Cache Intel® Celeron® M processor 350 and higher (FSB 400MHz) 1MB L2 Cache	
Chipset	North Bridge: Intel® 915GM Express	South Bridge: Intel® ICH6-M
System Memory	Two DDRII533 SODIMM Slots each for 512/1024MB (Max. 2GB)	
Hard Disk Drive	2.5"9.5mm high Hard Disk Drive, 40~120GB SATA 150 Anti Shock Mounted HDD (Safety of Vibration & Transporting)	
Optical Media Device	Internal Combo Drive (DVD/CD-RW) or DVD Dual (DVD-R/CD-RW/DVD-RW/DVD+RW)	
Display	15" TFT LCD with XGA resolution 1024x768 pixel	
Graphics & Video	Integrated in core logic Intel® GMA900 AGP 16X equivalent hardware 2D/3D video graphic accelerators High performance 128-bit 3D engine 128 double-words hardware command queue System shared memory up to 128MB Intel® Dynamic Video Memory Technology 3.0	
Audio	Embedded PCI Bus 16-bit input and 20-bit output Compliant with AC-97 Hardware Volume Control Two 1W Speakers Built-in Microphone	
I/O Ports	Three USB 2.0 connectors One 9 pin D-sub connector for RS232 serial port One IEEE 1394 port One SPDIF One Type II PCMCIA card slot One 15 pins D-Sub connectors for external monitor	One Line-Out phone jack for external speakers One Mic-In phone jack for external microphone One RJ-11 jack for internal 56Kbps V.90 modem One RJ-45 jack for internal 10/100/1000Mbps Ethernet One S-Video port for TV set One DC-In jack
Keyboard	Spill Resistant Keyboard (88 Keys with Windows Key) Function Keys: Fn+F1: LCD Off/On Toggle Fn+F2: LCD/CRT/TV Display Switch Fn+F3: Suspend to RAM/Suspend to HDD Fn+F6: LCD Brightness Decrease Fn+F7: LCD Brightness Increase Fn+F10: Mute	
Wireless/Communications	Modem: Internal 56K V.90 Fax/Modem Ethernet: Integrated 10/100/1000 Mbps Ethernet Wireless: Intel® Pro/Wireless 2915ABG (802.11 a/ b/ g) network connection	
AC Adapter	Input: AC 100~240V 50/60Hz, Output: 20V/3A/60W	
Battery	Standard: 6 cells 2200mAh Li-Ion battery (Approx. 3hrs) Optional: 9 cells 2400mAh Li-Ion battery (Approx. 4.5hrs) *Battery life will vary depending on actual use factors.	
Dimensions & Weight	330mm (W) X 275mm (D) X 40mm (H) 3Kg/6.6lbs (with 6 cell battery) / 3.1Kg/6.82lbs (with 9 cell battery)	
Certification	FCC, CUL, CE	
Security	Kensington Lock / Administrator password / Boot password	



The specification and pictures are subject to change without notice.
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