:: THE ERGO PRECEPTOR 5

intel inside
centrino™

MOBILE TECHNOLOGY

Unwire.

Ergo

THE ULTIMATE BREED OF ALL-IN-ONE PERFORMANCE

:: ERGO PRECEPTOR 5 TECHNICAL SPECIFICATION

SYSTEM	Preceptor 5 Notebook
CASING	Fibreglass plate to protect & strengthen LCD panel
PROCESSOR	Intel® Centrino™ platform - Mobile Intel® Pentium® M (in µFCPGA socket) 1.3GHz - 2GHz
ON-BOARD CACHE	1MB (1.3GHz - 1.7GHz) or 2MB (1.5GHz - 2GHz) on-die
MEMORY OPTIONS	128 to 2GB (DDR266 SDRAM modules)
MAJOR CHIPSET	Intel® 855-GM

GRAPHICS	
SCREEN TYPE	15.1" TFT SXGA+ colour display
GRAPHIC CHIPSET	Intel® 855-GM (Intel® Extreme Graphics)
	Supports 3D visual/texturing enhancements. Hardware DVD playback assist.
	Shared memory options of 8, 16, 32MB
SCREEN RESOLUTION	1400 x 1050 (32Bit colours)

STORAGE	
REMOVABLE HARD DISK DRIVES	Ultra DMA 9.5mm Ranging from 20GB to 80GB
HARD DISK INTERFACE	Enhanced IDE Ultra ATA DMA 100 Interface support
CD-ROM	Internal DVD/CD-RW Combo or DVD Burner
FLOPPY DISK	Internal 3.5" 1.44MB

PORTS/CONNECTIVITY	
KEYBOARD	86-Key with Windows Keys, 2.6mm key stroke (plus 4 Hotkeys)
POINTING DEVICE	Built-in Touchpad, 2 click buttons to support scroll up/down key
PCMCIA	2 x Type II or 1 x Type III
USB PORTS	2 x USB (2.0)
PS2 PORT	1 x PS2 (for external Keyboard/Mouse)
EXTERNAL CRT	1 x VGA (for connecting an external monitor)
AUDIO I/O	2 audio jacks support Microphone-in and Speaker/Headphone-out
SERIAL	1 x Serial Port
PARALLEL	1 x One EPP/ECP Parallel port
I/R (INFRARED) LINK	1 x FIR (InfraRed) link
FAX/MODEM	56 Kbps v.90 Fax/Modem
INTERNAL LAN	10/100 MBit PCI (with LED)
FIREWIRE™	1 x Integrated 400MBit FireWire™ (IEEE1394)
WIRELESS DEVICE	802.11b wireless adapter (with LED indicator) - optional 802.11g

MULTI-MEDIA	
CD ROM	Internal DVD/CD-RW Combo (optional DVD Burner)
SOUND SYSTEM	Full duplex AC'97 audio with 3D effect
SPEAKERS	2 x built-in stereo speakers

POWER	
POWER ADAPTER	100 - 240V AC Adapter
BATTERY TYPE	Lithium Ion (8-cell, 4400mAh, 14.8v, 65Wh)
BATTERY LIFE	up to 6 hours (continuous use)
CHARGING TIME	3 hours fast charging technology system off (4 hours system on)

DIMENSIONS	
NOTEBOOK	330mm (w) x 268mm (d) x 34mm (h)
POWER SUPPLY	100 x 60 x 30mm
WEIGHT WITH BATTERY	2.9KG

SECURITY
Kensington Lock, BIOS setup, Power-on, HDD user password protection

POWER MANAGEMENT
ACPI 2.0, full feature SMI power management, Stand-by, Suspend to Disk, Suspend to RAM

POWER ENVIRONMENT	
Operational	5C to 35C, Shock 2G 10ms duration, humidity 10-90% non-condensing
Storage	-20C to 65C, humidity 10-90% non condensing
Compliance	CE, cUL, TUV, CCIB, FCC Class B, CTR 21

'All-In-One' Functionality (internal DVD/CD-RW Combo & Floppy Drive)

Up to 6 Hours Battery Life

Fibreglass Strengthened LCD Panel

15.1" SXGA+ TFT Display

Internal 802.11b Wireless Adapter, 56k Modem, Network Adapter & FireWire

Lightweight 2.9KG

Ergo
Technology at your fingertips