

## Vista Technical Specification

### SYSTEM

Operating System	Tested with genuine Windows® XP Professional
Processor	<a href="#">Intel® Pentium® M processor 725</a> (2MB L2 cache, 1.6GHz, 400MHz FSB) to 755 (2MB L2 cache, 2.0GHz, 400MHz FSB)
Memory Options	256 to 2GB (DDR333 SDRAM modules)
On-Board Cache	1MB (1.3GHz - 1.7GHz) or 2MB (1.8GHz+) on-die
Major Chipset	Intel® 855-PM

### GRAPHICS

Screen Type	15.4" TFT WXGA+ Widescreen colour display Dual Channel LVDS I/F
Graphic Chipset	ATI Mobility™ Radeon™ 9600 PRO (M10-CSP64) with 64MB VRAM Supports AGP 4x
Screen Resolution	1280x800 (32Bit colours)
External max. resolution	1280 x 1024 (32Bit colours)

### STORAGE

Removable Hard Disk Drives	Ultra DMA 9.5mm ranging from 40GB to 100GB
Hard disk interface	Enhanced IDE Ultra ATA DMA 100 interface support
Card Reader	Internal 4-in1 card reader

### PORTS

PCMCIA	1 x Type I/II
USB Ports	4 x USB (2.0)
Parallel	1 x EPP/ECP parallel port
Audio I/O	2 audio jacks support microphone-in and speaker/headphone-out
External CRT	1 x VGA (for connecting an external monitor) & 1 x TV-out
Keyboard	87/88-Key ergonomic full size, with Windows Keys, 2.6mm key stroke (plus 5Hotkeys)
Infrared port	1 x FIR (InfraRed) link
Fax/Modem	Internal 56 Kbps v.90 voice fax/modem
Internal Lan	10/100/1000 MBit PCI (with LED)
Firewire	1 x Integrated 400MBit FireWire™ (IEEE1394)
Wireless Device	802.11b/g wireless adapter (with LED indicator)

### MULTI MEDIA

CD ROM	Internal DVD/CD-RW combo (optional DVD burner)
Sound System	Full duplex AC'97 audio with 3D effect
Speakers	4 x surround sound stereo speakers

### POWER

Power Adapter	100 - 240V AC adapter
Battery Type	Lithium Ion (8-cell, 4400mAh, 14.8v, 65wh)
Battery life	up to 5.5 hours (continuous use)
Charging Time	2 hours fast charging technology system off (4 hours system on)

### DIMENSIONS

Notebook	354mm (w) x 273mm(d) x 34mm
Power Supply	100 x 60 x 30mm
Weight with battery	3KG

### SECURITY

Kensington Lock, BIOS setup, HDD user password protection.

### POWER MANAGEMENT

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

### ENVIRONMENTAL

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

