



NA 8100



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NA8100 Key Features



- ◆ 15 inch Screen 1400x1050 (SXGA)
- ◆ Build to Order (BTO)
- ◆ 5 Launch Keys (Email / Internet / TV Out / Resolution / Wireless)
- ◆ SPDIF digital interface
- ◆ Wireless MiniPCI 802.11b/g
- ◆ PCMCIA type-II socket
- ◆ One IR

Product Spec

Product Specifications for NA 8100

Category 2 Spindles

Solution Type Notebook

Processor Support Hyper Transport Technology
AMD Mobile Sempron 754 pins 62W
Max. Recommended Frequency: 3000+
CPU Exchangeable

Chipset North Bridge: VIA K8N800
South Bridge: VT8235CE

Weight and Dimension Width: 326 mm / 12.77 inch
Depth: 290 mm / 11.43 inch
Height: 38 mm / 1.50 inch
Weight: 7.7 lbs / 3.49 kg

Display Size: 15 inch
Resolution: Resolution: XGA: 1024 x 786
Simultaneous LCD and CRT display
Dual view support

Graphics nVidia 6600 MXM module
128MB VRAM

System Memory Available Socket: 2
DIMM Type: SO-DIMM DDR (DDR400/333/266)
Max. Supported RAM 1024MB

Storage FDD: Optional Ext. USB FDD
HDD type: 2.5" EIDE HDD (4200RPM / 5400RPM)
Optical Device: DVD ROM / Combo (DVD/CD-RW) / DVD+RW / CD-ROM as optional items

Power ACPI Compliant
90W AC adapter
12 cell Li-Ion battery pack
3.5 hour battery life with ACPI
8 hour maximum charge-in-use

Product Spec

Keyboard and Pointing Device	Keyboard 84/85/88 keys- inverted "T" cursor layout TouchPAD Easy Launch Keys x 5
Audio System	AC' 97Audio Direct Sound Compatible Sound Blaster-Pro Compatible
Wire Communications and Connectivity	10/100 BaseT LAN Build-in V92 56Kbps software data/fax modem
Wireless Communication	Build-in antenna x 2 MiniPCI 802.11b or 802.11b/g wireless module with antenna (Optional)
I/O Ports	1394 port FIR port Cardbus type-II slot x 2 Line-in/Mic-in jack Line-Out jack Parallel port RJ-11 jack for Modem RJ-45 jack for 10/100 BaseT LAN S-Video TV-Out USB 2.0 Port x 4 VGA port for the second display (CRT, TFT or projector) One Speaker / Headphone-out jack (SPDIF)
Software/Firmware Support	Windows 2000 Windows XP
Security	Kensington Lock

Product Spec

Optional Items Additional DDR333 256/512MB SO-DIMM
MiniPCI 802.11b/g Module (Optional)
Wireless Antenna
Additional Li-Ion battery pack
External USB FDD
Optical CD-ROM module
Optical DVD Super Multi
Optical DVD-ROM module
Optical Combo (DVD/CD-RW) module