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Sony VAIO VGN-N250E/W (VGNN250E/W)
Intel Core Duo T2250 1.73 GHz - "Centrino Core Duo CPU"
RAM: 1GB/1024MB - HDD: 120GB - ODD: DVD±RW (±R DL)/DVD-RAM - WLAN: 802.11a/b/g - OS: Microsoft Windows Vista Home Premium - SCREEN: 15.4" Widescreen TFT 1280x800(WXGA)



Key Features

Product Specifications

Primary Specifications

Product Description	Sony VAIO N250E/W - Core Duo T2250 1.73 GHz - 15.4" TFT
Dimensions (WxDxH)	14.4 in x 10.5 in x 1.6 in
Weight	6.5 lbs
Platform Technology	Intel Centrino Duo
System Type	Notebook
Built-in Devices	Wireless LAN antenna
Processor	Intel Core Duo T2250 / 1.73 GHz (Dual-Core)
Cache Memory	2 MB - L2 cache
RAM	1 GB (installed) / 2 GB (max) - DDR II SDRAM - 533 MHz - PC2-4200 (2 x 512 MB)
Card Reader	Yes
Hard Drive	120 GB - Serial ATA-150 - 5400 rpm
Optical Storage	DVD±RW (±R DL) / DVD-RAM
Display	15.4" TFT active matrix 1280 x 800 (WXGA)
Graphics Controller	Intel GMA 950
Audio Output	Sound card
Telecom	Fax / modem - 56 Kbps
Networking	Network adapter - Ethernet, Fast Ethernet, IEEE 802.11b,

Wireless NIC	IEEE 802.11a, IEEE 802.11g
Input Device	Intel PRO/Wireless 3945ABG
Battery	Lithium ion
Operating System	Microsoft Windows Vista Home Premium
Manufacturer Warranty	1 year warranty

General Information

Platform Technology	Intel Centrino Duo
System Type	Notebook
Built-in Devices	Wireless LAN antenna
Width	14.4 in
Depth	10.5 in
Height	1.6 in
Weight	6.5 lbs

Processor

Processor	Intel Core Duo T2250 / 1.73 GHz
Multi-Core Technology	Dual-Core
Data Bus Speed	533 MHz
Chipset Type	Mobile Intel 945GM Express

Cache Memory

Type	L2 cache
Installed Size	2 MB

RAM

	1 GB / 2 GB (max)
Technology	DDR II SDRAM - 533 MHz
Memory Specification Compliance	PC2-4200
Configuration Features	2 x 512 MB

Storage Controller

Type	Serial ATA
Serial ATA Interface	Serial ATA-150

Storage

Hard Drive	120 GB - Serial ATA-150 - 5400 rpm
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Optical Storage

Type	DVD±RW (±R DL) / DVD-RAM
Read Speed	24x (CD) / 8x (DVD)
Write Speed	24x (CD) / 8x (DVD±R) / 4x (DVD±R DL)
Rewrite Speed	16x (CD) / 6x (DVD-RW) / 8x (DVD+RW) / 5x (DVD-RAM)

Card Reader

Type	Card reader
Supported Flash Memory Cards	SD Memory Card, Memory Stick, Memory Stick PRO, Memory Stick Duo

Display

Display Type	15.4" TFT active matrix
Max Resolution	1280 x 800 (WXGA)
Widescreen Display	Yes

Features	X BRITE-ECO
Video	
Graphics Processor / Vendor	Intel GMA 950
Video Memory	Dynamic Video Memory Technology 3.0
Max Allocated RAM Size	224 MB
Audio	
Audio Output	Sound card
Compliant Standards	Microsoft WSS 1.0/2.0
Input Device(s)	
Type	Keyboard, touchpad
Keyboard - Localization and Layout	QWERTY
Telecom	
Modem	Fax / modem
Max Transfer Rate	56 Kbps
Protocols & Specifications	ITU V.90, ITU V.92
Networking	
Networking	Network adapter
Wireless LAN Supported	Yes
Wireless NIC	Intel PRO/Wireless 3945ABG
Data Link Protocol	Ethernet, Fast Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g
Expansion / Connectivity	
Expansion Slots Total (Free)	2 (0) x memory - SO DIMM 200-pin 1 (1) x ExpressCard/34
Interfaces	1 x network - Ethernet 10Base-T/100Base-TX - RJ-45 1 x headphones - output - mini-phone stereo 3.5 mm 1 x IEEE 1394 (FireWire) - 4 pin FireWire 1 x microphone - input - mini-phone mono 3.5 mm 2 x USB - 4 pin USB Type A 1 x display / video - VGA - 15 pin HD D-Sub (HD-15) 1 x modem - phone line - RJ-11
Power	
Power Device	External
Battery	
Technology	Lithium ion
Installed Qty	1
Operating System / Software	
OS Provided	Microsoft Windows Vista Home Premium
Software	Sony Click to DVD, AOL Online (180 days trial), Microsoft Works 8.5, Microsoft Office 2007 (Trial), Norton Internet Security 2007 (60 days subscription)
Manufacturer Warranty	
Service & Support	1 year warranty
Service & Support Details	Limited warranty - parts and labor - 1 year Technical support - phone consulting - 1 year