

**SONY**

be like.no.other™

## VGN-P11Z/R

### A Small Wonder

Ultra slim and light PC in red with VAIO everywair and extra wide screen

VAIO

everywair



VAIO Europe official website  
<http://www.vaio.eu/>

VAIO Europe official website  
<http://www.vaio.pro.eu/>

## KEY FEATURES



Supreme mobility with ultra portable styling and low weight of just 0.638 kilos



Reliable communications with embedded VAIO everywair for always-on mobile broadband



Instant-on Windows Vista - Cross Media Bar for maximum versatility



8" X-black LCD with LED technology and extra wide screen for dual window display

## TECHNICAL SPECIFICATIONS

### Operating System

Operating System	Genuine Windows Vista® Home Premium
Microsoft® Windows® Service Pack	1
Instant-On Operating System	XMB (Xross Media Bar)

### Architecture

Chipset	Intel® System Controller Hub US15W
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### Colour

Cover colour	Red
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## CPU Section

Processor Name	Intel® Atom™ Z520 Processor, Supports Enhanced Intel SpeedStep® Technology
Processor Manufacturer	Intel®
Processor Speed (GHz)	1.33
L2 Cache (KB)	512
Frontside Bus (MHz)	533
Number of Cores	1

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## Memory

Memory Size (GB)	2
Memory Speed (MHz)	533
Memory Type	DDR2 SDRAM (1x2048MB on board)
Max. Supported Memory (GB)	2

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## Drives

Hard Drive Capacity (GB)	60
Hard Drive Type	Ultra ATA/100
Hard Drive Speed (rpm)	4200
Optical Drive Type	Not available

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## Display

Screen Type	X-black LCD with LED technology
Diagonal Size (in)	8.0
Resolution	1600 x 768
Resolution Type	UWXGA

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## Graphics

Graphic Card Name	Mobile Intel® Graphics Media Accelerator 500
Total Graphics Memory	Total available graphics memory of Approx. 760MB*
Comments	* Total Available Graphics Memory refers to the Windows Vista® classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size

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## Interfaces

DC in	1
Memory Stick™ Slot	1
Memory Stick™ Slot Type	Memory Stick™ Duo, Memory Stick™ PRO Duo, high speed data transfer
SD Card Slot	1
USB Speed	High/Full/Low
USB Port (quantity)	2
USB Version	2.0
USB Connector Type	A
Audio out	1
Audio out Type(s)	Stereo Headphones/Speakers Jack
Port Replicator (dongle connector)	1
Adaptor Dongle Supplied	YES
Port Replicator Interfaces	GigaEthernet / VGA Port

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## Connectivity

Built-in WWAN	Everywair Wireless WAN 7.2Mbps (HSDPA/HSUPA, UMTS, EDGE, GPRS)
WWAN Download Max. Date Rate (Mbps)	7.2
WWAN Upload Max. Date Rate (Mbps)	2
Integrated Wireless LAN	YES
Wireless LAN Max. Date Rate (Mbps)	300 (RX)/ 150 (TX)
Wireless LAN Range (m)	max. 100
Wireless LAN Type	802.11a/b/g/Draft n
Integrated Bluetooth (Version)	2.1 + EDR
Bluetooth Range (m)	10

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## Multimedia

Built-in Stereo Speakers	YES
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## Built-in Camera

Built-in 'Motion Eye' Digital Camera	YES
Image Sensor (Mega Pixels)	0.3
Motion Pictures max. Resolution (pixels)	640x480 (VGA)

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## Keyboard Section

Pointing Stick	1
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## Features

Special Buttons	Power button, Wireless switch, Side-by-side Windows, XMB Instant-On
HDD Shock Protection	G-Sensor HDD Shock Protection
Built-in Microphone	YES
Kensigton Lock	NO

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## Software

Audio	Windows Media Player 11
Video & TV	WinDVD 8.0 for VAIO
Photo	Google Picasa
Office Application	Adobe® Reader® 8.1, Adobe Standard 8, Microsoft® Office Ready 2007 (60 days Try & Buy)
Security & Other	McAfee® Internet Security Suite (with 60 days free virus updates), VAIO Recovery Utility - HDD recovery (hidden partition)

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## Supplied Accessories

AC Adaptor	YES
Battery	VGP-BPS15/B
Power Cord	YES
Other	VGP-DA10 (Display/LAN Adaptor)

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## Dimensions

Depth Main Unit (mm)	120
Height Main Unit (mm)	19.8
Width Main Unit (mm)	245
Weight with Supplied Battery and Supplied Drive (kg)	0.638

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## Battery

Battery Type	Lithium-Ion battery (VGP-BPS15/B)
Battery Life Disclaimer	Actual battery life will vary depending on your specific hardware and software configurations. Benchmark: MobileMark 2007

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## Guarantee

Months	12
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## OPTIONAL ACCESSORIES

VGPE-MBTLV01



Mini Shopper Bag Lady  
for up to 14.1" notebook  
- Grey colour

VGP-BMS77



Bluetooth Laser Mouse

VGP-CP11



Carrying Pouch