SONY

PCV-RX851

Sony VAIO Digital Studio™ PC

➢ CD-RW Drive - Create your own CDs!
➢ Intel®Pentium® 4 Processor 2.40B††† GHz†
➢ 512MB PC-2100 DDR / 120GB†† Hard Drive
➢ DVD-ROM Drive
➢ High-speed Internet Ready with 10Base-T/100Base-TX Fast Ethernet
➢ Sony HMD-A240 17" Monitor Included
➢ i.LINK® (IEEE 1394) Interfaces and 6 USB 2.0 Connectors[1]

MEMORY STICK

i. i.LINK® (IEEE 1394)

Sony HMD-A240 17" Monitor Included

VAIO
VIDEO AUDIO INTEGRATED OPERATION

CD-RW

FEATURES

• Intel® Pentium® 4 Processor 2.40B††† GHz†
• 512MB PC-2100 DDR (expandable to 1.5GB)
• 533MHz Front Side Bus
• 120GB†† Ultra ATA/100 Hard Drive
• Sony HMD-A240 17" Monitor Included
• CD-RW Drive - Create your own CDs!
• DVD-ROM Drive
• *Music, Movies, and Photo Software:*
  • PictureGear Studio™
  • DVgate
  • MovieShaker™
  • SonicStage™ for VAIO® PC
• Memory Stick® Media Slot
• Front and Rear Accessible i.LINK (IEEE 1394) Interfaces and USB 2.0 Connections[1]
• High-Speed Internet Ready with 10 Base-T/100Base-TX Fast Ethernet

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware option except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of non-Sony products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Some pre-installed software titles may not include full documentation. Software titles pre-installed on the Sony Desktop Computer are subject to change without notice. Simulated graphic shown on display.

SPECIFICATIONS

MODEL
PCV-RX851

PROCESSOR
Intel® Pentium® 4 Processor 2.40B††† GHz†

CACHE MEMORY
512KB Integrated On-Die Level 2

FRONT SIDE BUS SPEED
533MHz

STANDARD RAM
512MB PC-2100 DDR (expandable to 1.5GB)

HARD DRIVE
120GB†† Ultra ATA/100 Hard Drive

CD-RW DRIVE
CD-RW (32X max. write / 12X max. rewrite / 40X max. read)

DVD-ROM DRIVE
16X max. DVD-ROM Read / 40X max. CD-ROM Read

FLOPPY DISK DRIVE
3.5" 1.44 MB Floppy Disk Drive

VIDEO & GRAPHICS
SIS651 Integrated Graphics with Real256™ 2D/3D Graphics Accelerator
32MB Shared Graphics Memory (64MB Max.)

ETHERNET
10Base-T/100Base-TX Fast Ethernet

MODEM
V.90 compatible data/fax modem

EXPANSION SLOTS
One 4x AGP
Three PCI (one occupied by Modem)
Memory Stick® Media Slot

EXPANSION BAYS
Two 5.25" Half-Height (two occupied)
One External 3.5" (occupied)
Two Internal 3.5" (one occupied)

PORT CONNECTORS
Six USB 2.0 (two front/four rear)
One S/PDIF Audio Out
Two PS/2® (Mouse/Keyboard)
One VGA monitor port
One Parallel
One 6pin i.LINK port (rear)
One 4pin i.LINK port (front)
One Headphone / One Microphone
One Line In

SUPPLIED ACCESSORIES
Speakers (Stereo)
VAIO Smart™ Keyboard
PS/2® Wheel Mouse
RJ-11 Phone Cord

POWER REQUIREMENTS
100-120V -3A (50/60Hz)

POWER MANAGEMENT
ACPI 1.0 Compliant

DIMENSIONS (CPU)
8.0"(W) x 14.2"(H) x 14.6"(D)

WEIGHT (CPU)
28.5 lbs.

PRE-INSTALLED SOFTWARE:
SONY ORIGINAL SOFTWARE
PictureGear Studio™ - *Digital Photo*
DVgate™ - *Digital Video*
SonicStage™ for VAIO® PC - *Music*
MovieShaker™ - *Digital Video*
Network Smart Capture - *Video Webcast*
VAIO Media™ - *Network File Sharing*

OPERATING SYSTEM
Microsoft® Windows® XP Home Edition
Sony PCs use Genuine Microsoft®
Windows® Operating Systems
www.microsoft.com/piracy/howtotell

OTHER SOFTWARE APPLICATIONS
Corel WordPerfect® Office 2002
  Wordperfect ® - *Word Processing*
  Quattro Pro ® - *Spreadsheet*
  Corel® Presentations™ - Slide Show Creation
  CorelCENTRAL™ - Personal Info Manager
Intuit Quicken® 2002[2]
Adobe® Acrobat® Reader®
Apple QuickTime®
Microsoft® Outlook® Express
RealNetworks® RealOne™ Player

ANTI-VIRUS & RECOVERY SOFTWARE
Trend Micro PC-Cillin® 2002**
Sony Application Recovery CD(s)
Sony System Recovery CD(s)

ONLINE CENTER
VAIO Support Agent
America Online®**
EarthLink TotalAccess™**

SERVICE
One Year Limited Express Repair Service (upon registration; 90 days without registration)*

LIMITED WARRANTY
One Year Parts and Labor (upon registration; 90 days without registration)*

TELEPHONE SUPPORT
Hardware: One Year
Software and Operating System: 90 Days

real①ONE

† GHz denotes microprocessor internal clock speed; other factors may affect application performance.
†† GB means one billion bytes when referring to Hard Drive capacity. Accessible capacity may vary.
††† Naming of 2.40GHz, based on 533MHz Front Side Bus capability.
* Certain restrictions apply.
** Requires payment of additional fees or subscription for use.
1 i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
2 Previous Quicken users may require additional upgrade.