



ADDITIONAL FEATURES

- 64 MB SDRAM (expandable to 192 MB max.)
- Integrated V.90 56K* modem
- High-capacity Lithium-Ion battery
- Responsive, nearly full-size tactile keyboard (95%)
- Digital touch pad
- i.LINK® (IEEE-1394) interface for DV editing and data transfer between computers
- Sony Memory Stick™ media slot
- Programmable Power Key (PPK) for easy access to key applications such as the Internet and email
- Built-in stereo speakers
- 1 type II PC card slot with CardBus support
- 2 USB ports
- Bundled port replicator and external USB floppy disk drive

- Intel® Pentium® II processor 366 MHz
- Ultra-portable 1" thin, 3.5 lbs light, durable magnesium-alloy case
- Brilliant 12.1" XGA TFT screen
- Convenient Integrated Ethernet interface—10Base-T/100Base-TX
- Spacious 6.4 GB Hard drive

SPECIFICATIONS

Model
PCG-Z505R

Processor
Intel® Pentium® II processor 366 MHz

Cache Memory
256 KB Integrated On-Die Level 2

Bus Architecture
PCI

LCD
12.1" XGA Active Matrix (1024 x 768)

Graphics
NeoMagic MagicMedia™ 256AV with 2.5 MB Video RAM, 128-bit Accelerator and MPEG Playback Acceleration

Digital Audio
16-bit playback and record
PCI Audio
Windows® Sound System Compatible

MPEG
MPEG1 Digital Video
Supports Full Screen Playback

Standard RAM
64 MB SDRAM, expandable to 192 MB

Hard Drive
6.4 GB Fixed

Floppy Disk Drive
External USB 1.44 MB, 3.5"

Modem
Integrated V.90 56K* Modem
Full Duplex Speaker Phone Compatible

Keyboard
17.65mm Key Pitch
2mm Stroke

Pointing Device
Digital Touch Pad

Speakers
Stereo Speakers

Microphone
Built-in (mono)

Battery
Lithium-Ion Battery
Supports Standard Lithium-Ion Battery (supplied) or Triple-Capacity Lithium-Ion Battery (optional)

Battery Life
1.0–1.5 hours (standard battery)¹
3.5–6.0 hours (triple-capacity battery)¹

PC Card Slots
Supports One Type II Card
CardBus Support

Infrared
Supports 4 Mbps, 1.1 Mbps, and 115 kbps IrDA Standard

Other Interfaces
On Main Unit: USB (2), i.LINK® (IEEE-1394) S200, Audio In, Headphone Out, RJ-11 Phone Jack, Memory Stick, 10Base-T/100Base-TX Ethernet
On Port Replicator (supplied): Parallel, Serial, VGA Output, i.LINK® (IEEE-1394), USB

Power Requirements
45 Watts Maximum (19.5V DC / AC100-240V)

Power Management
Energy Star Compliant
Advanced Power Management (APM version 1.2 and ACPI Compatible)

Size
1" X 10.8" X 8.9" (H x W x D)

Weight
3.5 lbs. (with standard battery)

Supplied Accessories
External USB Floppy Disk Drive, Standard Lithium-Ion Battery, AC Adapter, Port Replicator, Phone Cable

Optional Accessories
External 16X speed (max.) CD-ROM drive with PC card interface (PCGA-CD51)
Additional standard battery (PCGA-BPZ51)
Triple-capacity battery (PCGA-BPZ52)
USB mouse (PCGA-UMS1)
Monitor adapter (PCGA-DA5)
Additional AC adapter (PCGA-AC5Z)
Additional port replicator (PCGA-UPR5)
Carrying case (PCGA-CCZ5)
Memory Stick media: 4 MB (MSA-4A), 8 MB (MSA-8A), 16 MB (MSA-16A), 32 MB (MSA-32A)

Service
One Year Limited Express Service²

Limited Warranty
One Year Parts and Labor (90 days without registration)³

Telephone Support
Hardware: One Year³
Software and Operating System: 90 Days³

INCLUDED SOFTWARE

Operating System
Microsoft® Windows® 98

Software Applications
Adobe Acrobat® Reader
Adobe PhotoDeluxe® Business Edition
Apple QuickTime®
Intuit® Quicken® Basic 99
Microsoft® Works Suite 99
Microsoft Word 97
Microsoft Works 4.5
Microsoft Works Calendar
Microsoft Money 99
Microsoft Encarta® 99
Microsoft Greetings 99
Microsoft Expedia® Street 98

Softlink® inChorus™
Sony DVgate™ Motion
Sony DVgate™ Still
Sony Media Bar™
Sony PictureGear™
Sony Smart Capture
Sony Smart Connect
Sony Smart Label
Sony Smart Publisher
Sony Smart Write
Symantec WinFax® Basic Edition

Online Center
America Online®⁴
AT&T WorldNet® Service⁴
CompuServe® 2000⁴
Earthlink Sprint TotalAccess™⁴
Microsoft® Internet Explorer for Windows® 98
Mindspring® Internet Service⁴
Netscape Communicator™
Prodigy Internet™⁵

Tool Center
McAfee VirusScan®
Sony BatteryScope
Sony Notebook Setup
Sony PowerPanel
Sony PPK Setup
Sony Application Recovery CD⁵
System Recovery CD⁵

* Due to FCC limitations, speeds of 53kbps are the maximum permissible transmit power levels during download transmissions. Actual data speeds will vary depending on line conditions.

1 Estimated battery life. Actual battery life may vary on usage.

2 Certain restrictions apply to Express Repair Service.

3 From date of purchase upon registration

4 Requires payment of additional fees or subscription for use.

5 Requires use of CD-ROM (not supplied)

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