



VAIO

FEATURES

- Intel® Pentium® III processor 600 MHz¹ featuring Intel® SpeedStep™ technology²
- 64 MB SDRAM (expandable to 256 MB max.)
- 12.0 GB³ hard drive
- 15.0" XGA (1024 x 768) TFT screen
- High-capacity Lithium-Ion battery, dual battery capability
- 7.3 lbs. light (with weight saver in floppy drive bay), 2.1" thin
- All-in-one design with floppy drive, hard drive and DVD-ROM drive
- i.LINK® (IEEE 1394) S400 interface for DV editing and simple networking between equipped VAIO computers
- 4X max. DVD-ROM drive with DVD movie playback capability
- NTSC video out
- Integrated V.90 56K⁴ modem
- Three Programmable Power Keys (PPK) for easy access to key applications such as the Internet and email
- 256-bit graphics chip
- Built-in stereo speakers

1 MHz denotes microprocessor internal clock speed; other factors may affect application performance.
 2 The processor may be reduced to a lower operating speed when operating on battery power.
 3 GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary.
 4 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.
 5 Estimated battery life. Actual battery life may vary on usage.
 6 Certain restrictions apply to Express Repair Service.
 7 From date of purchase upon registration.
 8 Requires payment of additional fees or subscription for use.

Sony Electronics Inc.
 Personal Network Solutions Company
 3300 Zanker Road, San Jose, California 95134
 For more information: 1.800.4SONYPC (476-6972)
 Web address: <http://www.sony.com/pc>

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 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 Notebook Computer are subject to change without notice. Simulated graphic shown on display.

©2000 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, i.LINK and VAIO are registered trademarks and 3MAX+, DVgate, Media Bar and PictureGear are trademarks of Sony. Intel and Pentium are registered trademarks and Intel SpeedStep is a trademark of Intel Corporation. Microsoft and Windows are trademarks of Microsoft Corporation. All other trademarks are trademarks of their respective owners. This product meets the standards of the International Energy Star Program for energy efficiency. The Energy Star emblem does not represent EPA endorsement of any product or service. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

Printed in U.S.A. 01/00

3MAX+

- MAX** Screen: 15.0" XGA TFT
- MAX** Battery: 2X battery life*
- MAX** Mobility: Approx. 7 lbs.** light, about 2" thin

PLUS:

- All-in-one design
- i.LINK® (IEEE 1394) S400 interface

*using optional second battery in floppy drive bay
 **with weight saver in floppy drive bay



SPECIFICATIONS

Model

PCG-F480

Processor

Intel® Pentium® III processor 600 MHz¹ featuring Intel® SpeedStep™ technology²

Cache Memory

256 KB integrated on-die level 2

Bus Architecture

PCI

LCD

15.0" XGA active matrix LCD (1024 x 768)

Graphics

NeoMagic MagicMedia™ 256AV with 2.5 MB VRAM, 128-bit accelerator and MPEG playback acceleration

Digital Audio

Hardware MIDI
 3D surround

MPEG

MPEG1 and MPEG2 digital video
 Supports full screen playback

Standard RAM

64 MB SDRAM, expandable to 256 MB

Hard Drive

12.0 GB³ fixed

DVD-ROM Drive

4X max. fixed DVD-ROM drive with DVD movie playback capability

Floppy Disk Drive

Removable 1.44 MB, 3.5" internal operation
 Floppy disk drive bay also supports second rechargeable battery when floppy drive is removed

Modem

Integrated V.90 56K⁴ modem

Keyboard

19mm key pitch
 3mm stroke

Pointing Device

Digital touch pad with scrolling function

Speaker

Built-in stereo speakers

Microphone

Built-in (mono)

Battery

Lithium-Ion battery
 Supports dual battery operation

Battery Life

2.0-3.0 hours with one battery⁵
 4.0-6.0 hours with optional second battery⁵

PC Card Slots

Supports two type II cards or one type III card
 CardBus support

Infrared

Supports 4 Mbps, 1.1 Mbps and 115 kbps IrDA standard

Other Interface

Serial port, printer port, VGA monitor, PS/2® keyboard/mouse, USB(2), RJ-11 phone jack, i.LINK® (IEEE 1394) S400 interface, mic-in, headphone, port replicator

Power Requirements

49.5 Watts maximum (19.5V DC / AC100-240V)

Power Management

Energy Star compliant
 Advanced power management - ACPI compliant

Size (H x W x D)

2.1" X 12.8" X 10.5"

Weight

7.3 lbs. (with weight saver in floppy drive bay)
 7.7 lbs. (with floppy drive in floppy drive bay)

Supplied Accessories

Rechargeable battery, AC adapter, weight saver and video cable

Optional Accessories

Additional battery (PCGA-BP71)
 Network port replicator (PCGA-PRF1A)
 USB mouse (PCGA-UMS1)
 Carrying case (PCGA-CCF)
 Additional AC adapter (PCGA-ACX1)
 External 4X4X20X max. CD-RW drive (PCGA-CDRW51)

Service

One year limited Express Service⁶

Limited Warranty

One year parts and labor (90 days without registration)⁷

Telephone Support

Hardware: One year⁷
 Software and operating system: 90 days⁷

INCLUDED SOFTWARE

Operating System

Microsoft® Windows® 98 Second Edition

Software Applications

Adobe Acrobat® Reader
 Adobe PhotoDeluxe® Business Edition
 Adobe Premiere® LE
 Intuit® Quicken® 2000 Basic
 Mediamatics DVExpress™
 Microsoft® Word 2000
 Sonic Foundry® Sound Forge®
 Sony DVgate™
 Sony Media Bar™
 Sony PictureGear™
 Sony Smart Capture
 Sony Smart Connect
 Sony Smart Label
 Sony Smart Pad
 Sony Smart Publisher
 Sony Smart Write
 Symantec® WinFax® Basic Edition

Online Center

America Online®
 Apple QuickTime®
 AT&T WorldNet® Service®
 CompuServe® 2000®
 EarthLink Network TotalAccess®
 GTE Easy Sign-Up®
 Microsoft Internet Explorer for Windows® 98
 Mindspring® Internet Service®
 Netscape Communicator®
 Prodigy Internet®⁸

Tool Center

McAfee® VirusScan®
 Sony BatteryScope
 Sony Notebook Setup
 Sony PowerPanel
 Sony VAIO Action Setup
 Sony Application Recovery CD
 System Recovery CD

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>