



CLIE™

Personal Entertainment Organizer

PEG-NZ90



PERSONAL ENTERTAINMENT ORGANIZER

- Built-in 2 Mega Pixel (effective) digital camera w/ 2X digital zoom (at 800 x 600 resolution and lower)
- Video recording and playback²
- Built-in flash w/ red-eye reduction
- Integrated wireless communication slot³
- High-resolution TFT color display (320 x 480 pixels)
- Built-in Bluetooth™ networking capability
- Swivel LCD design
- Voice recorder function
- Built-in MP3 audio player² (Remote controller and headphones supplied)
- Built-in QWERTY layout keyboard
- Elegant magnesium casing
- AV remote control function⁴
- Polyphonic audio alert function
- View Microsoft® Word, PowerPoint and Excel files⁵
- Memory Stick® expansion slot²
- Removable Smart-Lithium rechargeable battery

PACKAGE CONTENTS

- CLIE handheld
- USB cradle (for HotSync® operation and printer connection)
- USB cable (for HotSync® operation)
- USB cable (for printer connection)
- Stylus
- AC adapter
- AC cable
- AV cable
- Stereo headphones
- Remote controller
- Hand strap
- Installation CD-ROM
- Read This First
- Troubleshooting Q & A
- End User License Agreement
- Graffiti® card
- Limited Warranty Statement

OPTIONAL ACCESSORIES

- 3 Stylus Pack: PEGA-ST61
- Carrying Bag: PEGA-CA61
- Memory Stick® Media
- Screen Protector: PEGA-SP70
- USB Cradle: PEGA-UC90
- Wireless LAN card: PEGA-WL100
- Battery Pack: PEGA-BP500
- Carrying Case: PEGA-CA100

- Built-in 2 Mega Pixel (effective) digital camera
- Video recording and playback²
- Integrated wireless communication slot³
- High-resolution TFT color display (320 x 480 pixels)
- Palm OS® 5 (ver.5.0)¹
- Built-in Bluetooth™ networking capability

SPECIFICATIONS

HARDWARE SPECIFICATIONS

Model
PEG-NZ90

OS
Palm OS® 5 (ver.5.0)¹

On-board CPU
200MHz

Memory
16 MB (RAM)⁶
16 MB (ROM)

Interface⁷
USB (for HotSync®/printer connection), Infrared (IrDA 1.2), Memory Stick slot², Remote Commander LED⁴, Communication Slot (CF Type II)³, Bluetooth™

Display
TFT color display with back lights
320x480 dots, 65,536 colors

Dimensions
Approx. 3 x 5 5/8 x 29/32 inches (projecting parts not included)

Weight
10.3 oz. (including stylus)

AC Power Adapter(supplied)
Output DC5.2V
Input AC100V - 240V

Battery
Lithium-ion polymer rechargeable battery (removable)

SYSTEM REQUIREMENTS⁸

OS
Windows® 98 Second Edition, Windows® Millennium Edition, Windows® 2000 Professional, Windows® XP Home Edition, Windows® XP Professional

CPU
Pentium® II 400 MHz or faster (Pentium® III 500 MHz or faster is recommended)

Memory
96 MB RAM minimum (128 MB or more is recommended. 256 MB or more is recommended with Windows® XP.)

Display
800 x 600 dots or higher, High color or better

Available Hard Disk Space
200 MB minimum (350 MB or more is recommended)*

*Additional 100 MB or more needed for installing CD database with SonicStage application. May require additional hard disk space depending on size of audio files recorded. Additional 100 MB or more is needed for printing with PictureGear Studio application.

Peripherals
CD-ROM drive, USB port, Mouse or similar pointing device



BUNDLED SOFTWARE

Palm™ Organizer Applications

- Address Book
- Date Book
- To Do List
- Memo Pad
- Card Info
- Calculator
- Security
- HotSync
- Palm™ Desktop v.4.1 (for PC)
- Sony Software**
- Audio Player
- CLIE™ Album
- CLIE™ Camera S
- CLIE™ Files
- CLIE™ Mail
- CLIE™ Memo
- CLIE™ Remote Commander
- CLIE™ Viewer
- Image Converter v.1.0 (for PC)
- Memory Stick Backup
- Memory Stick Export v.1.3 (for PC)
- Memory Stick Import
- Movie Player
- Movie Recorder
- PictureGear™ Studio (for PC)
- PhotoStand
- Photo Editor
- SMS
- SonicStage™ v.1.5 (for PC)
- Sound Converter2 v.1.0 (for PC)
- Sound Utility
- Voice Recorder
- World Alarm Clock

VALUE-ADDED SOFTWARE

- Handheld Applications**
- AcidFreeCell (Red Mercury)*
- Amy Reiley's Pocket Vineyard™ (neohand)*
- Amy Reiley's Pocket Gourmet™ (neohand)*
- BalanceLog™ (HealthTech, Inc)*
- Bejeweled™ (Astraware)*
- Breakout (Kickoo)†
- BumpAttack™ Pinball (iambic)†
- Contacts Pro (MobiMate)*
- Flash Player5 (Macromedia)
- MobiPocket Reader (Franklin® Electronic Publishers)
- NetFront (ACCESS)
- Picstel Viewer (Picstel Technologies)
- powerOne™ Finance (Infinity Softworks)*
- powerOne™ Personal (Infinity Softworks)
- Presenter-to-Go™ (MARGI)*
- StreetFinder® Express (Rand McNally)
- TakTik (Kickoo)†
- Vindigo® (Vindigo)*
- WorldMate (MobiMate)*
- PC Desktop Software**
- Acrobat Reader® v.5.1 (Adobe Systems, Inc.)
- Intellisync® Lite v.4.0 (Pumatech, Inc.)
- QuickTime® v.5.0.2 (Apple Computer, Inc.)

*Trial version software

¹ Some 3rd party software and devices may currently not be compatible or have limited functionality with this model. Please confirm with third party vendor or manufacturer for compatibility.

² Optional Memory Stick or Memory Stick Pro media required to store audio/video content. Supports ATRAC3 secure audio content with MagicGate Memory Stick Media in capacities up to 128 MB. Following online software upgrade, tested to support Memory Stick Pro media capacities up to 1GB (some Memory Stick Pro features not currently supported).

³ Compatible with Sony's wireless LAN cards sold separately (PEGA-WL100 and PEGA-WL110 wireless LAN cards).

⁴ This feature may not support certain manufacturers or devices.

⁵ Software functionality provided by Picstel Viewer, a product of Picstel Technologies, Ltd.

⁶ Actual available space is 11 MB. (A portion is used for data management functions)

⁷ Includes serial interface

⁸ PC system specified here is required to install bundle software applications and to view instruction manuals on CD-ROM.

Specifications and features are subject to change without notice.



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Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This device 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 CLIE handheld are subject to change without notice.

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