

Product Specifications

ActionNote. 890 Series

| | | | |
|------------------------------|---|---------------------|---------------------|
| Models | 890, 890C, 895C, 890CX, 895CX | | |
| 3.3 Volt Processor | 486DX4-100 | | |
| Cache Memory | 8KB internal, write-back | | |
| Memory | | | |
| Standard RAM | 8MB | | |
| Maximum RAM | 24MB | | |
| ROM | 128KB system and video BIOS; flash programmable; contains SETUP Program | | |
| Video RAM | 512KB | | |
| Video | | | |
| Controller | 32-bit local bus | | |
| Resolution | 640 x 480 (LCD) 800 x 600, 256 colors and 1024 x 768, 16 colors (CRT) | | |
| LCD/CRT support | Simultaneous display on LCD/CRT | | |
| | 890 | 890C, 895C | 890CX, 895CX |
| Diagonal size | Monochrome 9.5" | Passive Color 10.4" | Active Matrix 10.4" |
| Color | 64 grey shades | 256 colors | 256 colors |
| Dot pitch | 0.3mm | 0.3mm | 0.27mm |
| Mass Storage | | | |
| Internal FDD | 3.5" 1.44MB/720KB | | |
| Hard disk drive | 540MB removable | | |
| Audio | Built-in ISA compatible speaker 16-bit Stereo Audio Card (Business Audio and Sound Blaster™16-compatible) Integrated on 895C, 895CX, optional on other models | | |
| Data/Fax Modem | Internal 14.4kbps on 895C, 895CX, optional on other models | | |
| Keyboard | 85 keys; embedded numeric keypad; inverted T cursor controls | | |
| Pointing Device | Built-in ActionPoint™ touchpad | | |
| Integrated Connectors | | | |
| PC card slots | Supports two Type II PC cards or one Type III card | | |
| Port replicator | Connects the ActionPort™ Replicator | | |
| External video port | 15-pin female D-type connector: supports video modes in standard VGA and 800 x 600, 256 colors | | |
| Serial port | 9-pin male D-type RS-232 connector UART 16550C compatible | | |
| Parallel port | 25-pin female D-type connector: supports standard (AT-compatible) and bi-directional (PS/2™-compatible) modes | | |
| Keyboard/mouse | PS/2-compatible connector for external keyboard or pointing device | | |
| External jacks | Line in/line out/external microphone with audio card option; RJ-11 phone jack with optional internal fax/modem | | |
| Security | Connector for security cable | | |
| DC-IN | Connects the AC adapter and auto adapter | | |
| Power Supply | | | |
| AC adapter | Pocket-sized AC adapter with voltage input of 40-63Hz, 7.8 oz. | | |
| Battery pack | One rechargeable, internal NiMH battery pack; 2.4AH | | |
| Battery life | 4-6 hours w/power management (color) 5-7 hours w/power management (mono) | | |
| Battery recharge time | 1.5 hours | | |

Pre-installed Software

One time choice of the latest versions of MS-DOS® and Windows® or Windows® 95, Lotus® SmartSuite™, America Online™, CompuServe™, PRODIGY™, Official Airline Guides® FlightDisk®, PC Card Services and Utilities, NETCOM™, NetCruiser™, WinFax™ Lite and WinComm™ Lite pre-installed on configurations with modem

Physical Dimensions

| | 890 | 890C, 895C, 890CX, 895CX |
|--------|-----------------|---------------------------------|
| Height | 1.6" (40mm) | 1.7" (43mm) |
| Width | 11.7" (292mm) | 11.7" (292mm) |
| Depth | 8.8" (220mm) | 8.8" (220mm) |
| Weight | 5.5lbs. (2.5kg) | 6lbs. (2.4kg) |

Accessories

| | |
|---------|--|
| A882251 | ActionPort Replicator (duplicated system I/O ports plus second serial, Type II and III PCMCIA device, game port) |
| A882071 | 16-Bit Stereo Audio Card (Business Audio and Sound Blaster 16-compatible) |
| A882061 | Internal 14.4Kbps Data/Fax Modem |
| A882091 | NiMH Battery Pack |
| A882271 | External Battery Charger/Conditioner |
| A882081 | 4MB Memory Module |
| A882211 | 8MB Memory Module |
| A882221 | 16MB Memory Module |
| A882231 | 20MB Memory Module |
| A882241 | Auto Adapter |
| A882051 | Wall Mount AC Adapter |
| A882101 | International AC Adapter |
| A882571 | 810MB Removable Hard Drive Upgrade |
| A882581 | 1.2GB Removable Hard Drive Upgrade |
| A882181 | 17" (15.7" viewing area) SVGA Monitor |
| A880252 | Enhanced AT Keyboard |
| A881331 | External Numeric 10-Key Keypad |
| A882351 | Black Canvas Carrying Case |
| A882341 | Black Canvas Briefcase |
| PRD-150 | Sony Portable CD-ROM Player w/PC Card |
| 64068 | Kensington® MicroSaver Security Lock |

EPSON PC Cards

512KB, 1MB, 2MB SRAM
2.5MB, 5MB, 10MB, 20MB, 40MB Flash Memory
14.4Kbps Cellular Data/Fax/Modem
14.4/14.4 Fax/Modem
170MB, 260MB Hard Disk
Ethernet 10-Base T plus 2T Combo

Warranty

One-year limited warranty including EPSON Extra Care Road Service and Global Care International Service

Support

| | |
|---------------------------|--------------|
| Technical (U.S.) | 800-922-8911 |
| Technical (Canada) | 800-463-7766 |
| Faxback System | 310-782-4214 |
| Electronic Bulletin Board | 310-782-4531 |
| EPSON Connection™ | 800-289-3776 |



THE EPSON CONNECTION

EPSON

USA: Call 1-800-289-3776 for the nearest dealer location

Epson America, Inc., 20770 Madrona Avenue, Torrance, CA 90503

Canada: Call 1-800-463-7766 Epson Canada, Ltd.

550 McNicoll Ave, Willowdale, Ontario M2H 2E1 Fax: 416-479-8571

Latin America: Call 1-305-265-0092 Epson Latin America, Inc.

6303 Blue Lagoon Drive, Suite 390, Miami, Florida 33126 Fax: 305-265-0097

Europe: Call (39)-2-262331 Epson PC Operations (Italy) Fax: (39)-2-2440641



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