PROCESSOR

Intel 486DX4/100 upgradeable to Intel Pentium OverDrive Microprocessor

UPGRADABILITY

Allows upgrade of processor and memory

GRAPHICS

Canon Proprietary Video
Architecture
2-MB VRAM standard
-1280x1024 with 16-bit color and
72 Hz max vertical refresh rate
-1152x900 with 4,000 colors with
16-bit color and 82 Hz max
vertical refresh rate
-1120x832 with 16-bit color and
90 Hz max vertical refresh rate
-1024x768 with 16-bit color and

98Hz max vertical refresh rate-

-800x600 with 32-bit color and

-640x480 with 32-bit color and

110Hz max vertical refresh rate

110Hz max vertical refresh rate

INTEGRATED AUDIO

Integrated CD-quality audio (16-bit, 44Khz stereo), speaker, microphone and software that allows voice annotation, voice recognition, and audible proofing. Sound blaster capability

INTEGRATED LOCAL NETWORK INTERFACE CONTROLLER

32-bit Ethernet controller located on VL bus. Bus Mastering capabilities, jumperless and switchless setup, and RJ-45 connector.

$\frac{\text{INTEGRATED VL FAST}}{\text{SCSI-2 CONTROLLER}}$

32-bit Fast SCSI-2 controller located on VL bus. Up to 10 MB per second data transfer rate.

$\frac{\text{ADVANCED ERGONOMIC}}{\text{DESIGN}}$

High video refresh rate Slim-line chassis with side-entry removeable media Noise Reduction System

MEMORY

16MB RAM expandable to 96MB via industry standard 72-pin SIMM modules

ARCHITECTURE

VL Bus and Industry Standard Architecture (ISA)

INTERNAL EXPANSION SLOTS

Three ISA expansion slots One VL/ISA (typically used for SCSI controller)

INTERFACES

Fast-SCSI-2; RJ-45 (for Ethernet); parallel; two serial; standard keyboard and pointing device (mouse) connectors. External jacks for video, headphone, microphones, stereo speakers, and auxiliary multimedia devices.

$\frac{\text{TOTAL STORAGE}}{\text{CAPACITY}}$

One 5.25-inch half-height user accessible drive bay.
One 3.5-inch third-height user accessible drive bay dedicated to floppy
Two 3.5-inch third-height or one 3.5-inch half-height internal drive

DISKETTE DRIVE

One 3-1/2-inch 1.44-MB diskette drive standard on all models

CACHE

16-Kbyte internal cache, writethrough cache. 256-Kbyte external cache, writethrough cache.

ENERGY SAVING FEATURES Intelligent energy saver mode for

monitor

KEYBOARD

Canon keyboard with NeXTspecific keycaps, controls for audio volume and monitor brightness

POINTING DEVICE

Canon PS/2-style mouse standard

ACOUSTICS AND THERMAL MANAGEMENT

Incorporates new multi-fan system to enable a quieter system operation while maximizing component cooling

SECURITY

Power-on password

POWER SUPPLY

AC voltage: 95-130VAC, or 180-270 VAC Frequency: 50Hz to 60Hz 180 watts steady state output

PREINSTALLED SOFTWARE

NEXTSTEP for Intel Processors, user license (includes CD-ROM and documentation)
Insignia's SoftPC Demo Version

SERVICEABILITY

Easy access system design via thumb screws No special tools required

SERVICE AND SUPPORT

Canon provides a wide range of service offerings including a 1-year limited warranty with on-site service; toll-free 7 x 24 technical phone support; access to Canon FactsLine for faxed document retrieval

OPTIONS

PROCESSOR Pentium Upgrade Kit

MEMORY 16-MB Memory Kit

PREINSTALLED

SOFTWARE
NEXTSTEP Developer
(includes CD-ROM and documentation)
Microsoft DOS
Microsoft Windows

STORAGE DEVICES

500-MB Fast-SCSI-2 Internal Hard Drive 1-GB Fast-SCSI-2 Internal Hard Drive Double-Spin Internal CD-ROM Drive

MONITORS

17-inch Color Monitor, .26mm dot pitch, Low Emissions (MPR II compliant) 21-inch Color Monitor, .28mm dot pitch, Low Emissions (MPR II compliant)

For more information about the Canon object.station 41, give us a call at [800] 349-6007. Or for instant faxed hard copy, call our Canon FactsLine at [800] 526-4345.