

NEXTSTEP for Intel Processors

Title: IBM 486DX2 33/66

Entry Number: 1611

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Product Vendor:

IBM

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Keywords: IBM

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Overview:

IBM provides a 486DX2 66 MHz, ISA Vesa Local Bus machine. The machine model numbers are as follows:

- 6472-xxx
- 6482-xxx
- 6492-xxx

xxx: denotes number of slots and other configuration specific information on the machine that best meets your needs.

In order to install and run NEXTSTEP 3.2 FIP you need to add on an SCSI adapter, Adaptec 1542B , and a graphics adapter, Number Nine GXE- Level 12 (VL-Bus). See details below for specific information.

Setup and Installation:

System ID = 486 DX2 33/66
Motherboard Mfr. = IBM
Model Number€ = 6482
Motherbrd Rev No. = 2
Bios Version€ = 44
Bios Manufacturer€ = IBM
Total Number of Slots€ = 5
Number of EISA€ = 0
Number of ISA€ = 5
Number of VL-Bus€ = 1
No. of Custom Local Bus€ = 2
Number of PCI€ = 0
Total RAM (MB)€ = 24MB
IDE Cont. Mfr. = IBM

IDE Model No.€ = N/A
IDE Interface€ = On-Board
IDE Drive Mfr. = Satsuma
IDE Dr. Model No.€ = 66G9682
IDE Size (in MB)€ = 350MB
SCSI Cont. Mfr. = Adaptec (adapter)
SCSI Model No.€ = 1542B
SCSI Interface€ = Wide SCSI
SCSI Drive Mfr. = (CD-ROM) N/A
SCSI Dr. Model No. = N/A
SCSI Size (in MB)€ = N/A
Floppy Cont. Mfr. = National
Cont. Model No. = 87323
Floppy Interface€ = On-Board
Floppy Dr. Mfr. = ALPS
Floppy Model No. = 1619654
Graphics Mfr. = Number Nine GXE
Graphics Model No. = Number Nine GXE VL Bus
Graphics Interface€ = Vesa Local Bus
Chip Set€ = S3 928
Total VRAM (MB)€ = 3 MB
Graphics Controller€ = Number Nine, Inc S3 928
RAMDAC€ = Brooktree 135
Graphics Bios€ = Number Nine GXE Level 12
CD-ROM Mfr. = IBM
CD Model Number€ = 92F1426
Internal/External€ = Internal
Dhry=60728
MIPS=38.325079
Webster=48.518391
Ethernet=110.515622
Driv_Device=/dev/sd0a

Disk_read_speed=149.568963
D-V=19.008
V-V=14.336

Known Problems:

- None