

NEXTSTEP for Intel Processors

Title: IBM 486DX 33

Entry Number: 1612

Last Updated: <<Date June 13 1995>>

Product Vendor:

IBM

1000 NW 51 Street

Boca Raton, FL 33431

Sales Contact: 1-800-IBM-2YOU (IBM PC-Direct)

Tech. Contact: 1-800-772-2227 (IBM Personal Systems Help Center)

WWW: <http://www.ibm.com/>

Keywords: IBM

Disclaimer:

The information contained herein is provided for informational purposes only, and constitutes neither an endorsement nor a recommendation of the product by NeXT Computer, Inc. All product specifications and descriptions are supplied by the respective vendor. NeXT Computer, Inc. assumes no responsibility with regard to the selection, performance, compatibility, or use of non-certified systems. All understandings, agreements, and warranties take place directly between the system vendor and the prospective user.

Overview:

IBM provides a 486DX/33, 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, Adaptec1542B, and a graphics adapter, Number Nine GXE- Level 12 (VL-Bus). See details below for specific information.

Setup and Installation:

- System ID = 486 DX/33
- 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 - Level 12
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
CD-ROM Mfr. = IBM
CD Model Number€ = 92F1426
Internal/External€ = Internal

Dhry=32537
MIPS=20.371429
Webster=65.893295
Ethernet=154.786816
Driv_Device=/dev/sd0a
Disk_read_speed=149.568713
D-V=20.528
V-V=23.6

Known Problems:

- None