

# **NEXTSTEP for Intel Processors**

**Title:** IBM 486DX 33

**Entry Number:** 1612

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## **Product Vendor:**

IBM

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**Keywords:** IBM

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## 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