NEXTSTEP for Intel Processors

Title: IBM ValuePoint Series

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Product Vendor:

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Keywords: ValuePoint, IBM, VESA, Localbus, ISA, S3

Overview:

The IBM ValuePoint series computers listed for use with NEXTSTEP in the Hardware Compatibility Guide include the 466DX2/S, 466DX2/D, and 466DX2T. These systems include an Intel 486 processor running at 66Mhz and an ISA bus with four slots. They provide graphics resolutions of up to 1024 x 768 in 8 bit grayscale and 800 x 600 in 16 bit color via an integrated, localbus S3-805 graphics adapter.

Known Problems:

Releases 3.2 and 3.1

The IDE controller integrated into the IBM ValuePoint computers is incompatible with NEXTSTEP's current IDE driver. Use SCSI hard disk drives and adapters on these systems.

Release 3.3

The 3.3 IDE driver is compatible with the IBM ValupPoint series. You should use the "Large IDE Disk Driver during installation. Type "rootdev=hd0a" at the boot prompt to boot after installing.