

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 Valupoint series. You should use the "Large IDE Disk Driver during installation. Type "rootdev=hd0a" at the boot prompt to boot after installing.