ADDITIONAL DEVICE SUPPORT PRODUCTS (CONTINUED)

Device Type	Vendor	Model	Expansion Bus/Interface	Additional Features	Driver	Support Status	Notes
POINTING DEVICES	Microsoft	MS Mouse or Compatible	Serial or PS/2 Mouse Port		Serial Mouse or PS/2-Style Mouse	3.1	
	Logitec	Mouse Man (Right or Left)	Serial or PS/2 Mouse Port		Serial Mouse or PS/2-Style Mouse	3.1	
		Mouse Man Bus	Bus Mouse Adapter		Bus Mouse	3.1	
AUDIO DEVICES	Media Vision	ProAudio Spectrum 16	ISA	Up to CD Quality Stereo Record & Playback	ProAudioSpectrum 16	3.1	See release notes for support of specific systems
		Pro Studio 16	ISA	Up to CD Quality Stereo Record & Playback	ProAudioSpectrum 16	3.1	See release notes for support of specific systems
	Intel	GX/Professional CPU-Board Audio Support	CPU Board	Up to CD Quality Stereo Record & Playback		Planned 3.2	
	Compaq	Business Audio	CPU Board	Up to CD Quality Stereo Record & Playback		Planned 3.2	
		Standard PC Speaker Support	CPU Board	System Audio Alerts only	System Beep Driver	3.1	
PRINTERS	NeXT	NeXT Color Printer	SCSI			3.1	
		Standard Adobe PostScript Printers	Serial or Parallel			3.1	PostScript Level II recommended for color printers

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ADDITIONAL DEVICE SUPPORT PRODUCTS

Device Type	Vendor	Model	Expansion Bus/Interface	Additional Features	Driver	Support Status	Notes
FLOPPY DISK		3.5in 1.44MB Floppy			Floppy Disk Controller	3.1	
IDE HARD DISK INTERFACE		IDE			IDE Disk Controller	3.1	
SCSI HARD DISK INTERFACE	Adaptec	1540 B or C	ISA		Adaptec 1542B SCSI Adapter	3.1	
		1542 B or C	ISA		Adaptec 1542B SCSI Adapter	3.1	Built-in floppy disk interface not supported
		1740	EISA			Planned 3.2	
		1742	EISA			Planned 3.2	Built-in floppy disk interface not supported
	Bus Logic	542B	ISA		Adaptec 1542B SCSI Adapter	3.1	
		747S	EISA		Adaptec 1542B SCSI Adapter	3.1	
	DPT	2011/90	ISA	512K-16.5MB Cache upgradable		Planned 3.2	
		2011/95	ISA	512K-16.5MB Cache upgradable		Planned 3.2	Built-in floppy disk interface not supported
		2012/90	EISA	512K-16.5MB Cache upgradable	DPT 2012-B EISA SCSI Adapter	3.1	
		2012/95	EISA	512K-16.5MB Cache upgradable	DPT 2012-B EISA SCSI Adapter	3.1	Built-in floppy disk interface not supported
SCSI TAPE		SCSI Tape			SCSI Tape Driver	3.1	
PARALLEL PORT		Standard Parallel Port			On-Board Parallel Port	3.1	
SERIAL PORTS		Standard Serial Ports		Supports COM1 & COM2	On-Board Serial Ports	3.1	
LOCAL AREA NETWORK ADAPTERS	3COM	EtherLink III (3C509)	ISA	Ethernet Coax or Twisted Pair	3COM EtherLink III Ethernet Adapter	3.1	See release notes concerning NFS performance.
	SMC	EtherLink 16 (8013)	ISA	Ethernet Coax or Twisted Pair	SMC Elite 16 Ethernet Adapter	3.1	
	Intel	EtherExpress 16 (TP, Coax or Combo)	ISA	Ethernet Coax or Twisted Pair	Intel EtherExpress Ethernet Adapter	3.1	TP port on Combo card not yet supported
		TokenExpress	ISA	Token Ring	Intel TokenExpress ISA Token-Ring	3.1	

NEXTSTEP for Intel Processors

ADDITIONAL DEVICE SUPPORT LEGEND

Device Type	Vendor	Model	Expansion Bus/Interface	Additional Features	Driver	Support Status	Notes

DEVICE TYPE

Class of device or adapter supported.

VENDOR

Vendor, manufacturer, or system provider of the supported device or adapter.

MODEL

Model number or name of the supported device or adapter.

EXPANSION BUS/ INTERFACE

Expansion Bus or Interface used by this device: CPU Board (built onto the systems CPU board), LocalBus, VL-Bus (VESA Standard LocalBus), PCI, ISA, or EISA. Note: EISA expansion bus slots are compatible with ISA adapters.

ADDITIONAL FEATURES

Additional features of the device, or class of devices. This includes additional capabilities and/or protocols supported by this device or adapter.

DRIVER

Name of driver used by NEXTSTEP for Intel Processor's Configure application.

SUPPORT STATUS

Support Status indicates current status of compatibility testing with NEXTSTEP.

3.1 Supported by NEXTSTEP 3.1.

Planned 3.2 Indicates that drivers sufficient for support of this device are planned for the next major release of NEXTSTEP, or a future driver update diskette.

NOTES

Miscellaneous notes concerning support of this device or adapter.

ADDITIONAL DEVICE SUPPORT

NEXTSTEP FOR INTEL PROCESSORS DEVICE SUPPORT

NEXTSTEP supports a variety of additional devices and add-on adapters.

DISK INTERFACES Both IDE and several SCSI hard disk interfaces are supported.

POINTING DEVICES Microsoft®-compatible PS/2® and serial mice. Logitec PS/2, serial, and bus mice.

PRINTERS Any PostScript printer connected via a serial or parallel port, including the NeXT Color Printer (connected via a SCSI port). NeXT recommends color PostScript printers with PostScript Level II for proper color support.

NETWORKING Several Ethernet and Token Ring networking adapters are supported. A networking adapter is optional.

SOUND NEXTSTEP can support certain PC sound cards for both playback and recording. A sound card is optional.

ADDITIONAL DEVICES Other popular PC peripherals such as FAX/Modems will be supported.

DRIVERKIT

NEXTSTEP for Intel Processors incorporates a newly developed object-oriented driver architecture called DriverKit. DriverKit allows the quick development of device drivers for new peripherals and add-on cards for Intel-based PCs running NEXTSTEP. DriverKit's architecture allows drivers to be loaded at run-time, thereby allowing users to add additional cards or devices to their systems without re-installing the main operating system. Loadable device drivers also allow NeXT and third parties to easily distribute additional drivers as they become available. NeXT is activ