

DEC Model 5000/20 vs. NeXTstation Turbo

	Personal DECstation 5000/20	List Price	NeXTstation Turbo	List Price
Base System	8 MB RAM, diskless	\$3995	8 MB, 250 MB HD	\$5995
CPU	MIPS R3000A @ 20 MHz		Motorola 68040 @ 33 MHz	
MIPs	21.6 MIPS		25	
SPECmarks	16.3		16.3	
DSP	None		Motorola 56001	
RAM	8 MB (40MB max)		8 MB (128 MB max)	
Video Resolution	1024x768		1120x832	
Monitor	17" Monochrome		17" Monochrome	
I/O Ports				
SCSI	SCSI Connector		SCSI-2 connector	
Serial	2 RS-232 Serial Ports		2 RS-423 ports	
Ethernet	thick ethernet		thin and twisted pair built-in	
Audio In	mic jack		built-in microphone, mic jack	
Audio Out	build-in speaker		CD-quality stereo via line outs, headphone jack and speaker	
Other			NeXT printer port, DSP port	
Mass Storage				
Hard Disk	209 MB Internal	\$1000	250 MB internal	
Floppy Disk			2.88 MB + DOS 1.44 MB or 720 K	
Bundled Software	POSIX 1003.1 standard X-Window system V11 OSF/Motif 1.1 Unix System V ANSI SQL w/Ultrix SQL		BSD 4.3 UNIX + Mach OS NeXTstep Workspace Manager NeXTmail Digital Webster (Dict. + Thes.) Edit DataViz/Bridge Installer FaxReader Preview for PostScript VT100 Terminal Emulator DOS formatting software Network management tools	
Total Price		\$4995		\$6995

NeXTstation Turbo VERSUS Dec Model 25

	Personal DECstation 5000/25	List Price	NeXTstation Turbo Color	List Price
Base System	8 MB RAM, 400 MB HD	\$10095	16 MB, 400 MB HD	\$9995
CPU	MIPS R3000A @ 25 MHz		Motorola 68040 @ 33 MHz	
MIPs	26.7		25	
SPECmarks	19.1		16.3	
DSP	None		Motorola 56001	
RAM	16 MB (64 MB max)	\$400	16 MB (128 MB max)	
Video Resolution	1024x768, 8-bit (256 colors)		12-bit color + 4-bit α (4096 colors)	
Monitor	17" Color		17" Color	
I/O Ports				
SCSI	SCSI Connector		SCSI-2 connector	
Serial	2 RS-232 Serial Ports		2 RS-423 ports	
Ethernet	thick ethernet		thin and twisted pair built-in	
Audio In	mic jack		built-in microphone, mic jack	
Audio Out	build-in speaker		CD-quality stereo via line outs, headphone jack and speaker	
Other			NeXT printer port, DSP port	
Mass Storage				
Hard Disk	400 MB Internal		400 MB internal	
Floppy Disk			2.88 MB + DOS 1.44 MB or 720 K	
Bundled Software	POSIX 1003.1 standard X-Window system V11 OSF/Motif 1.1 Unix System V ANSI SQL w/Ultrix SQL		BSD 4.3 UNIX + Mach OS NeXTstep Workspace Manager NeXTmail Digital Webster (Dict. + Thes.) Edit DataViz/Bridge Installer FaxReader Preview for PostScript VT100 Terminal Emulator DOS formatting software Network management tools	
Total Price		\$10495		\$9995