

Vendor: Gateway2000

Tue Nov 23 15:56:53 CST 1993

Model: 4DX2-66V
ClockSpeed: 33/66Mhz
HardDrive: 420M IDE
Video Driver: ATI UltraPro NEXTSTEP Release 3.1, Driver Update 1
Video Hardware: ATI CLX VLB 2M Ram
Video Res: 1024x768/8bit grey

Mach kernel version:

NeXT Mach 3.1: Thu Apr 29 23:44:40 PDT 1993; root(rcbuilder):Objects/mk-149.22.3.obj~2/RELEASE_I386

Kernel configured for a single processor only.
1 processor is physically available.
Processor type: I386 (Intel 486)
Processor active: 0
Primary memory available: 16.00 megabytes.
Default processor set: 45 tasks, 75 threads, 1 processors
Load average: 0.29, Mach factor: 0.70

Tensor Information Systems "BenchPress"

System Information

CPU : 1 Intel 80486 Hostname : kestrel Memory Size : 16 MB

Check the boxes for the tests to be run.

Select All Tests Read Me Clear All Tests

Display PostScript Drawing

Animate Tensor Logo	<input checked="" type="checkbox"/>	114.19
Draw Color Ramps	<input checked="" type="checkbox"/>	196.24
Draw Polygons	<input checked="" type="checkbox"/>	204.74
Draw Lines	<input checked="" type="checkbox"/>	184.48
Text Manipulation	<input checked="" type="checkbox"/>	191.33

Display Postscript Imaging

Image Scaling	<input checked="" type="checkbox"/>	90.39
Image Decompression	<input checked="" type="checkbox"/>	49.91
Image Compositing	<input checked="" type="checkbox"/>	231.41

CPU Benchmarks

Dhrystone	<input checked="" type="checkbox"/>	246.80
Floating Point	<input checked="" type="checkbox"/>	150.64
Integer	<input checked="" type="checkbox"/>	236.05
Trigonometric	<input checked="" type="checkbox"/>	588.70

Disk I/O

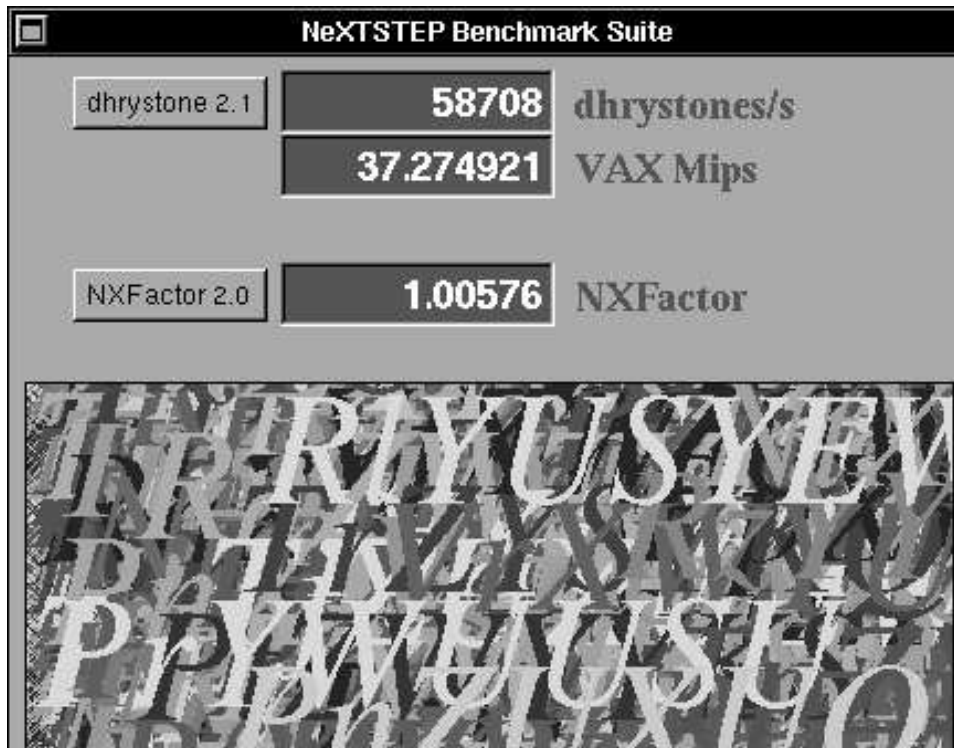
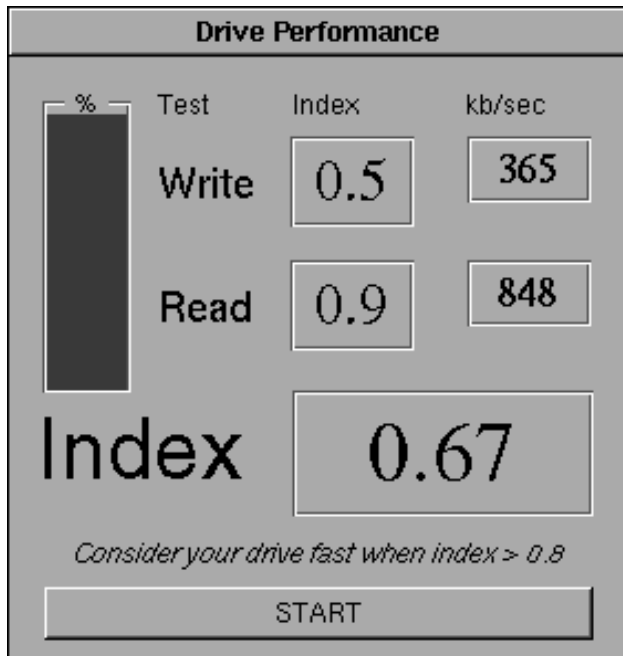
Seeking	<input checked="" type="checkbox"/>	171.61
Writing	<input checked="" type="checkbox"/>	49.45
Sequential Reads	<input checked="" type="checkbox"/>	232.45
Random Reads	<input checked="" type="checkbox"/>	165.10

Threads

50 Threads	<input checked="" type="checkbox"/>	88.39
100 Threads	<input checked="" type="checkbox"/>	82.26

Begin Test

All results are relative to 100.00 Tensors which equals a
25 MHz NeXTstation Color
with 32MB Ram and 400MB Hard Disk





line	arc/bezier	fill	transform	composite	userpath	text	window
0.66783	0.71668	0.75635	1.57883	0.88377	1.93572	1.10232	0.40454