

Test System: TidalWave/150, 256K Cache
MacBench Version: MacBench™ v2.0
Name:
Organization:
Test Date: Monday, October 16, 1995 10:42:53 AM

Test Name	Result	Units
Processor Tests:		
Processor:	60.31	score

Floating Point Tests:
Floating Point: 186.32 score

Disk Tests:

Disk Mix:	10.82	score
Seq Read 1K:	523.14	kilobytes/sec
Seq Read 8K:	2082.28	kilobytes/sec
Seq Read 16K:	3375.50	kilobytes/sec
Seq Read 32K:	3372.22	kilobytes/sec
Seq Read 128K:	3372.32	kilobytes/sec
Random Read 1K:	58.12	kilobytes/sec
Random Read 8K:	404.86	kilobytes/sec
Random Read 16K:	758.66	kilobytes/sec
Random Read 32K:	1231.81	kilobytes/sec
Random Read 128K:	2355.46	kilobytes/sec
Seq Write 1K:	1750.18	kilobytes/sec
Seq Write 8K:	2883.65	kilobytes/sec
Seq Write 16K:	3403.80	kilobytes/sec
Seq Write 32K:	3391.94	kilobytes/sec
Seq Write 128K:	3384.21	kilobytes/sec
Random Write 1K:	89.73	kilobytes/sec
Random Write 8K:	475.49	kilobytes/sec
Random Write 16K:	823.97	kilobytes/sec
Random Write 32K:	1330.68	kilobytes/sec
Random Write 128K:	2458.33	kilobytes/sec
Seq Rd 128K:	Test not run	

CD-ROM Tests:

CD-ROM Mix:	24.37	score
CD Seq Read 1K:	Test not run	
CD Seq Read 8K:	Test not run	
CD Seq Read 16K:	Test not run	
CD Seq Read 32K:	Test not run	
CD Seq Read 128K:	Test not run	
CD Ran Read 1K:	Test not run	
CD Ran Read 8K:	Test not run	
CD Ran Read 16K:	Test not run	
CD Ran Read 32K:	Test not run	
CD Ran Read 128K:	Test not run	

Video Tests:

Video Mix:	31.11	score
Arcs:	13491.17	kilopixels/sec
Arc Erase:	15923.44	kilopixels/sec

Arc Fill:	16114.29	kilopixels/sec
Arc Frame:	157.40	kilopixels/sec
Arc Invert:	16192.73	kilopixels/sec
Arc Paint:	16173.28	kilopixels/sec
CopyBits:	10428.30	kilopixels/sec
CB Small Copy:	2769.28	kilopixels/sec
CB Small Inverse:	969.11	kilopixels/sec
CB Small Mixed:	2689.24	kilopixels/sec
CB Small Scaled:	2609.71	kilopixels/sec
CB Large Copy:	18272.69	kilopixels/sec
CB Large Inverse:	8759.29	kilopixels/sec
CB Large Mixed:	13787.86	kilopixels/sec
CB Large Scaled:	1838.49	kilopixels/sec
CB Scroll Rect:	43054.59	kilopixels/sec
Lines:	2046.97	kilopixels/sec
Line Horizontal:	2270.59	kilopixels/sec
Line Vertical:	1897.22	kilopixels/sec
Line Diagonal:	1490.54	kilopixels/sec
Ovals:	45715.64	kilopixels/sec
Oval Erase:	54402.04	kilopixels/sec
Oval Fill:	53088.16	kilopixels/sec
Oval Frame:	473.47	kilopixels/sec
Oval Invert:	46485.48	kilopixels/sec
Oval Paint:	54941.41	kilopixels/sec
Pictures:	952.87	kilopixels/sec
PICT Small:	342.92	kilopixels/sec
PICT Large:	1109.18	kilopixels/sec
PICT Scaled:	1267.17	kilopixels/sec
Polygons:	10485.72	kilopixels/sec
Polygon Erase:	14864.08	kilopixels/sec
Polygon Fill:	14103.00	kilopixels/sec
Polygon Frame:	452.35	kilopixels/sec
Polygon Invert:	15513.69	kilopixels/sec
Polygon Paint:	15185.61	kilopixels/sec
Rectangles:	113681.94	kilopixels/sec
Rectangle Erase:	134239.33	kilopixels/sec
Rectangle Fill:	123382.05	kilopixels/sec
Rectangle Frame:	3340.70	kilopixels/sec
Rectangle Invert:	79599.01	kilopixels/sec
Rectangle Paint:	136560.80	kilopixels/sec
Regions:	101817.75	kilopixels/sec
Region Erase:	132532.59	kilopixels/sec
Region Fill:	121937.48	kilopixels/sec
Region Frame:	1404.42	kilopixels/sec
Region Invert:	78735.80	kilopixels/sec
Region Paint:	135794.81	kilopixels/sec
Round Rectangles:	73136.60	kilopixels/sec
R Rect Erase:	88017.25	kilopixels/sec
R Rect Fill:	82815.77	kilopixels/sec
R Rect Frame:	1361.40	kilopixels/sec
R Rect Invert:	60855.84	kilopixels/sec
R Rect Paint:	89768.32	kilopixels/sec
Text:	1474.58	kilopixels/sec
Text Small:	555.46	kilopixels/sec

Text Medium: 3579.99 kilopixels/sec
Text Large: 5725.16 kilopixels/sec

General Information:

Model: Power Macintosh
Processor Type: PowerPC 604
Processor Speed: 726 MHz
ROM Size: 3072 Kb
Addressing Mode: 32-bit
Memory Size: 24576 Kb
Virtual Memory: Off
Disk Cache Size: 96 Kb
FPU Type: 604 Built-In FPU
MMU Type: 604 Built-In MMU
System Version: 7.5.2
Finder Version: 7.5.3
AppleTalk State: Active (60.0.6)
File Sharing: Off
Modern Memory Manager: Active
RAM Disk: Off
Async I/O Capable: Yes, in ROM
AppleCD Speed Switch: Faster

SCSI Devices:

SCSI ID: 0 (Hard Disk 811)
Device Type: Direct-Access
Vendor: QUANTUM
Product Model Number: TRB850S
Revision Number: 0404
Physical Size (bytes): 850073088
Number of Cylinders: 3653
Number of Heads: 4
Sectors per Track: 120
Bytes per Sector: 512
Interleave: 1
Boot Volume: Yes

SCSI ID: 3 (MacBench™ 2.0 CD)
Device Type: Read-Only Direct-Access
Vendor: SONY
Product Model Number: CD-ROM CDU-76S
Revision Number: 1.1a
Physical Size (bytes): --
Number of Cylinders: --
Number of Heads: --
Sectors per Track: --
Bytes per Sector: --
Interleave: --
Boot Volume: No

Video Devices:

Video Card Name: Built-In Video
Video Memory: 1536 Kb

Screen Size (pixels): 640 x 480
Resolution (dpi): 72 x 72
Current Bit Depth: 8

System Files:

Control Panel: Apple Menu Options (1.0.2)
Control Panel: AppleTalk (1.0.6)
Control Panel: CD-ROM ToolKit™ (1.5.7)
Control Panel: Color (7.1)
Control Panel: ColorSync™ System Profile (2.0)
Control Panel: Date & Time (7.5)
Control Panel: Extensions Manager (3.0.2)
Control Panel: File Sharing Monitor (7.1)
Control Panel: General Controls (7.5.5)
Control Panel: Keyboard (7.5.1)
Control Panel: Labels (7.1)
Control Panel: Launcher (2.7)
Control Panel: Macintosh Easy Open (1.1.1)
Control Panel: MacTCP DNR
Control Panel: Map (7.5)
Control Panel: Memory (7.5.4)
Control Panel: Monitors (7.5.3)
Control Panel: Mouse (7.3.1)
Control Panel: Numbers (7.1)
Control Panel: PC Exchange (2.0.5)
Control Panel: Sharing Setup (7.1)
Control Panel: Sound (8.0.3)
Control Panel: Startup Disk (7.3.2)
Control Panel: TCP/IP (1.0.6)
Control Panel: Text (7.1)
Control Panel: Users & Groups (7.1)
Control Panel: Views (7.1)
Control Panel: WindowShade (1.3.1)
Extension: EM Extension (3.0.2)
Extension: Apple CD-ROM (5.1.1)
Extension: Apple Guide (1.2.7)
Extension: AppleScript™ (1.0.1)
Extension: Color Picker (2.0.1)
Extension: ColorSync™ (2.0)
Extension: File Sharing Extension (7.6.2)
Extension: Find File Extension (1.1.1)
Extension: Foreign File Access (5.1)
Extension: Printer Share (1.1.2)
Extension: QuickTime™ (2.1)
Extension: QuickTime™ PowerPlug (2.1)
Extension: Shared Library Manager (2.0)
Extension: Shared Library Manager PPC (2.0)
Extension: Speech Manager (2.3)
Script Extension: WorldScript™ Power Adapter (7.5.2)

Test Settings:

Selected FPU: Hardware FPU
Selected Hard Disk: Hard Disk 811 (SCSI 0)
Selected CD-ROM: MacBench™ 2.0 CD (SCSI 3)

Selected Video Card: Built-In Video
Selected Power Mac Mode: Native