

Test System: TW/132, No Cache
MacBench Version: MacBench™ v2.0
Name:
Organization:
Test Date: Monday, October 16, 1995 12:15:43 PM

Test Name	Result	Units
Processor Tests:		
Processor:	45.20	score

Floating Point Tests:		
Floating Point:	176.18	score

Disk Tests:

Disk Mix:	8.60	score
Seq Read 1K:	341.93	kilobytes/sec
Seq Read 8K:	1612.64	kilobytes/sec
Seq Read 16K:	2889.58	kilobytes/sec
Seq Read 32K:	3339.66	kilobytes/sec
Seq Read 128K:	3329.07	kilobytes/sec
Random Read 1K:	54.02	kilobytes/sec
Random Read 8K:	368.51	kilobytes/sec
Random Read 16K:	695.49	kilobytes/sec
Random Read 32K:	1161.00	kilobytes/sec
Random Read 128K:	2280.96	kilobytes/sec
Seq Write 1K:	1209.38	kilobytes/sec
Seq Write 8K:	2215.59	kilobytes/sec
Seq Write 16K:	3173.43	kilobytes/sec
Seq Write 32K:	3336.77	kilobytes/sec
Seq Write 128K:	3310.82	kilobytes/sec
Random Write 1K:	79.29	kilobytes/sec
Random Write 8K:	462.16	kilobytes/sec
Random Write 16K:	812.15	kilobytes/sec
Random Write 32K:	1306.26	kilobytes/sec
Random Write 128K:	2409.87	kilobytes/sec
Seq Rd 128K:	Test not run	

CD-ROM Tests:

CD-ROM Mix:	24.37	score
CD Seq Read 1K:	385.81	kilobytes/sec
CD Seq Read 8K:	593.48	kilobytes/sec
CD Seq Read 16K:	592.93	kilobytes/sec
CD Seq Read 32K:	595.94	kilobytes/sec
CD Seq Read 128K:	591.61	kilobytes/sec
CD Ran Read 1K:	7.60	kilobytes/sec
CD Ran Read 8K:	56.37	kilobytes/sec
CD Ran Read 16K:	104.63	kilobytes/sec
CD Ran Read 32K:	173.58	kilobytes/sec
CD Ran Read 128K:	371.91	kilobytes/sec

Video Tests:

Video Mix:	21.06	score
Arcs:	10322.58	kilopixels/sec
Arc Erase:	11721.35	kilopixels/sec

Arc Fill:	11955.02	kilopixels/sec
Arc Frame:	130.54	kilopixels/sec
Arc Invert:	12767.42	kilopixels/sec
Arc Paint:	12358.19	kilopixels/sec
CopyBits:	7187.83	kilopixels/sec
CB Small Copy:	1444.87	kilopixels/sec
CB Small Inverse:	688.57	kilopixels/sec
CB Small Mixed:	1429.42	kilopixels/sec
CB Small Scaled:	2497.85	kilopixels/sec
CB Large Copy:	15884.27	kilopixels/sec
CB Large Inverse:	8079.34	kilopixels/sec
CB Large Mixed:	12348.04	kilopixels/sec
CB Large Scaled:	1754.86	kilopixels/sec
CB Scroll Rect:	33496.94	kilopixels/sec
Lines:	1130.84	kilopixels/sec
Line Horizontal:	1177.66	kilopixels/sec
Line Vertical:	1062.50	kilopixels/sec
Line Diagonal:	895.11	kilopixels/sec
Ovals:	38235.65	kilopixels/sec
Oval Erase:	44751.10	kilopixels/sec
Oval Fill:	43226.25	kilopixels/sec
Oval Frame:	419.85	kilopixels/sec
Oval Invert:	40088.84	kilopixels/sec
Oval Paint:	45749.12	kilopixels/sec
Pictures:	855.07	kilopixels/sec
PICT Small:	242.77	kilopixels/sec
PICT Large:	1056.94	kilopixels/sec
PICT Scaled:	1190.47	kilopixels/sec
Polygons:	6938.32	kilopixels/sec
Polygon Erase:	9562.54	kilopixels/sec
Polygon Fill:	9018.19	kilopixels/sec
Polygon Frame:	295.03	kilopixels/sec
Polygon Invert:	10759.13	kilopixels/sec
Polygon Paint:	10542.11	kilopixels/sec
Rectangles:	92219.16	kilopixels/sec
Rectangle Erase:	106809.64	kilopixels/sec
Rectangle Fill:	97510.30	kilopixels/sec
Rectangle Frame:	2122.47	kilopixels/sec
Rectangle Invert:	72867.41	kilopixels/sec
Rectangle Paint:	118406.64	kilopixels/sec
Regions:	78050.51	kilopixels/sec
Region Erase:	104928.08	kilopixels/sec
Region Fill:	98447.25	kilopixels/sec
Region Frame:	738.97	kilopixels/sec
Region Invert:	72283.28	kilopixels/sec
Region Paint:	116765.58	kilopixels/sec
Round Rectangles:	57789.05	kilopixels/sec
R Rect Erase:	68698.72	kilopixels/sec
R Rect Fill:	64453.97	kilopixels/sec
R Rect Frame:	1112.74	kilopixels/sec
R Rect Invert:	52283.15	kilopixels/sec
R Rect Paint:	73046.29	kilopixels/sec
Text:	885.30	kilopixels/sec
Text Small:	350.35	kilopixels/sec

Text Medium: 2262.34 kilopixels/sec
Text Large: 3844.62 kilopixels/sec

General Information:

Model: Power Macintosh
Processor Type: PowerPC 604
Processor Speed: 727 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