

Benchmark Report

**Macintosh G4 - 450
vs. G3 - 450, G3 - 400,
and 9600 - 350 systems**

Client : Apple Computer

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About the report

Aim of benchmarks :

To document performance increase between the G4, G3 and 9600 generation Macintosh computers in applications linked to digital content creation.

Hardware configurations tested :

- 9600 - 350
- G3 - 400, G3 - 450
- G4-450

(Please see Reference section for complete system profiles of benchmarked systems)

System software

- MacOS 8.5.1, 8.6

Network

- 10 Base T Ethernet
- 100 Base T Ethernet

Hardware Configuration and Methodology

Pfeiffer Consulting used two types of hardware configurations. **Platform Evolution Benchmarks** were conducted using the standard configuration for each top of the line model. Some benchmarks (i.e. Photoshop, 3D rendering) were also conducted in extended memory configurations on older systems in order to provide data both on performance evolution of the platform as well as performance increase with identical configurations.

The tests are based on the benchmarks executed for “Macintosh vs. PC in Professional Publishing” and use the same reference files.

However, the test-suite presented here significantly extends the initial set of benchmarks in order to give a more detailed view of the tested systems in the context of publishing and digital content creation.

Application Benchmarks

Programs tested

- QuarkXPress 4.0.4
- Adobe Photoshop 5.5
- Adobe Illustrator 8.0
- Adobe Premiere 5.0
- Lightwave 3D
- Cinema 4D 5.3 XL

Specific System Settings

Memory settings

- Cache 4 MB
- Virtual Memory : off
- File Sharing : off
- No secondary SCSI volumes (hard-drives, partitions, CD-ROM) mounted

Active extensions and control-panels :
basic set activated at system installation

(For complete system Profile, please see Reference Section at the end of this report)

Display settings

- Screen resolution : 1152*870
 - Bit-depth : millions of colors
 - ATM : activated
- (4MB RAM cache, font smoothing activated, precision character positioning activated)

Functions tested

System Benchmarks

- Start-up
- Application launch
- File-copy (local)
- File-copy (Ethernet)
- Disk-performance (low-level)

Application Benchmarks - QuarkXPress

Functions tested

- Launch program
- Screen redraw - text document (fit to screen Zoom)
- Screen redraw - complex document (fit to screen Zoom)
- Rotation of complex page
- Move/redisplay complex group of design-elements (text and graphics)

Application Benchmarks - Adobe Photoshop

Tests were performed on 3 different types of files :

small (9 MB Tiff-file) medium (38 MB tiff-file) and large (multi-layered 67 MB photoshop file)

Functions tested

- Launch program
- Open file
- Save file
- Resample
- Rotate
- Gaussian blur
- Feather complex selection
- Unsharp mask
- Chrome
- Color separation
- Filter performance

Application Benchmarks - Adobe Illustrator

Functions tested

- Launch program
- Open file
- Save file
- Distort selection
- Rotate selection
- Twirl
- Render file
- Sketch

Application Benchmarks - Adobe Premiere

Functions tested

- Launch program
- Create preview
- Render movie

Application Benchmarks - 3D Rendering

(Lightwave 3D, Cinema 4D 5.3 XL)

Functions tested

- Launch program
- Render medium-resolution scene

Productivity Measures - Imaging, Design and Publishing

(InDesign 1.0 used in conjunction with Photoshop 5.5)

Productivity measures consisted in completion of a predefined design assignment (creation of a double-page spread in InDesign) including all necessary steps, from creating the basic layout grid to text formatting and image placement. Also included were the necessary image editing tasks in Photoshop. Test assignments were repeated several times on each platform in order to provide reliable results.

For the Imaging Productivity assignment, a high-resolution, multi-layered Photoshop composition was created. All necessary steps in the process were completed, beginning with retouching work, text work, effects and filters as well as prepress work.

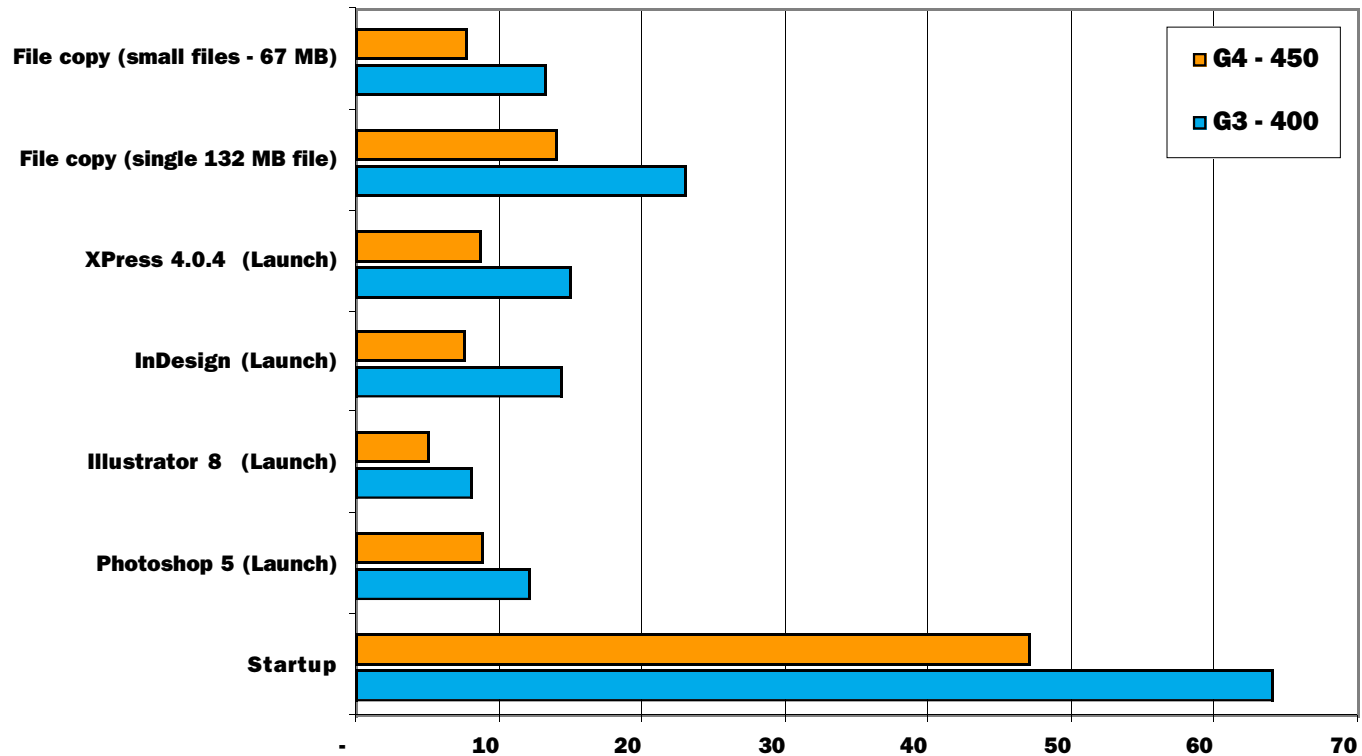
Results and Charts

System Benchmarks

System Benchmarks		
	G3 - 400	G4 - 450
Startup	64.00	47.00
Photoshop 5 (Launch)	12.15	8.77
Illustrator 8 (Launch)	8.00	5.06
InDesign (Launch)	14.27	7.62
XPress 4.0.4 (Launch)	15.00	8.59
File copy (single 132 MB file)	23.03	14.03
File copy (small files - 67 MB)	13.19	7.63

System Benchmarks

System Benchmarks
Time in seconds - shorter is better

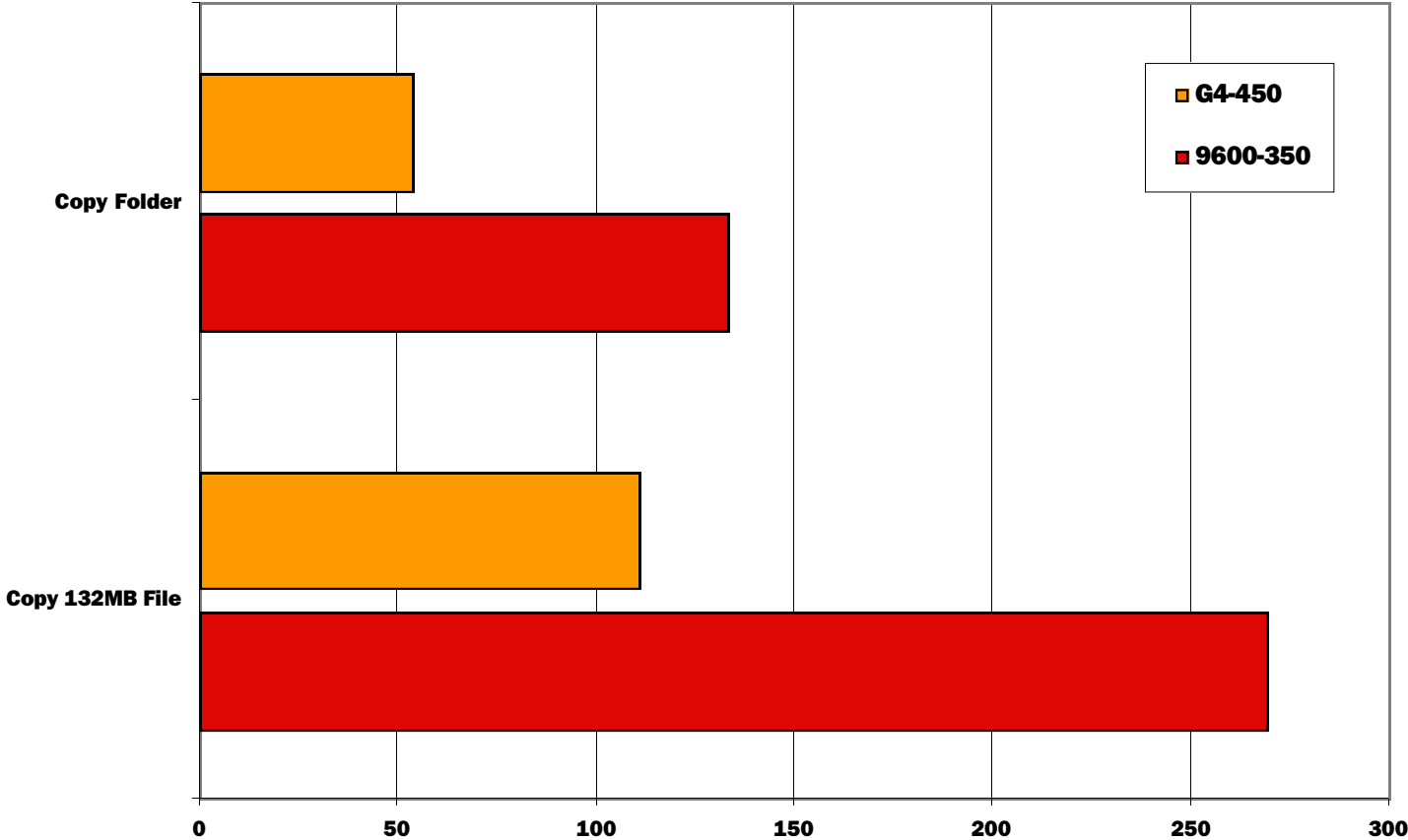


System Benchmarks : Network Performance

Network Performance		
	9600-350	G4-450
Copy 132MB File	269	110.79
Copy Folder	133	53.74

System Benchmarks : Network Performance

Network Performance
Time in seconds - shorter is better

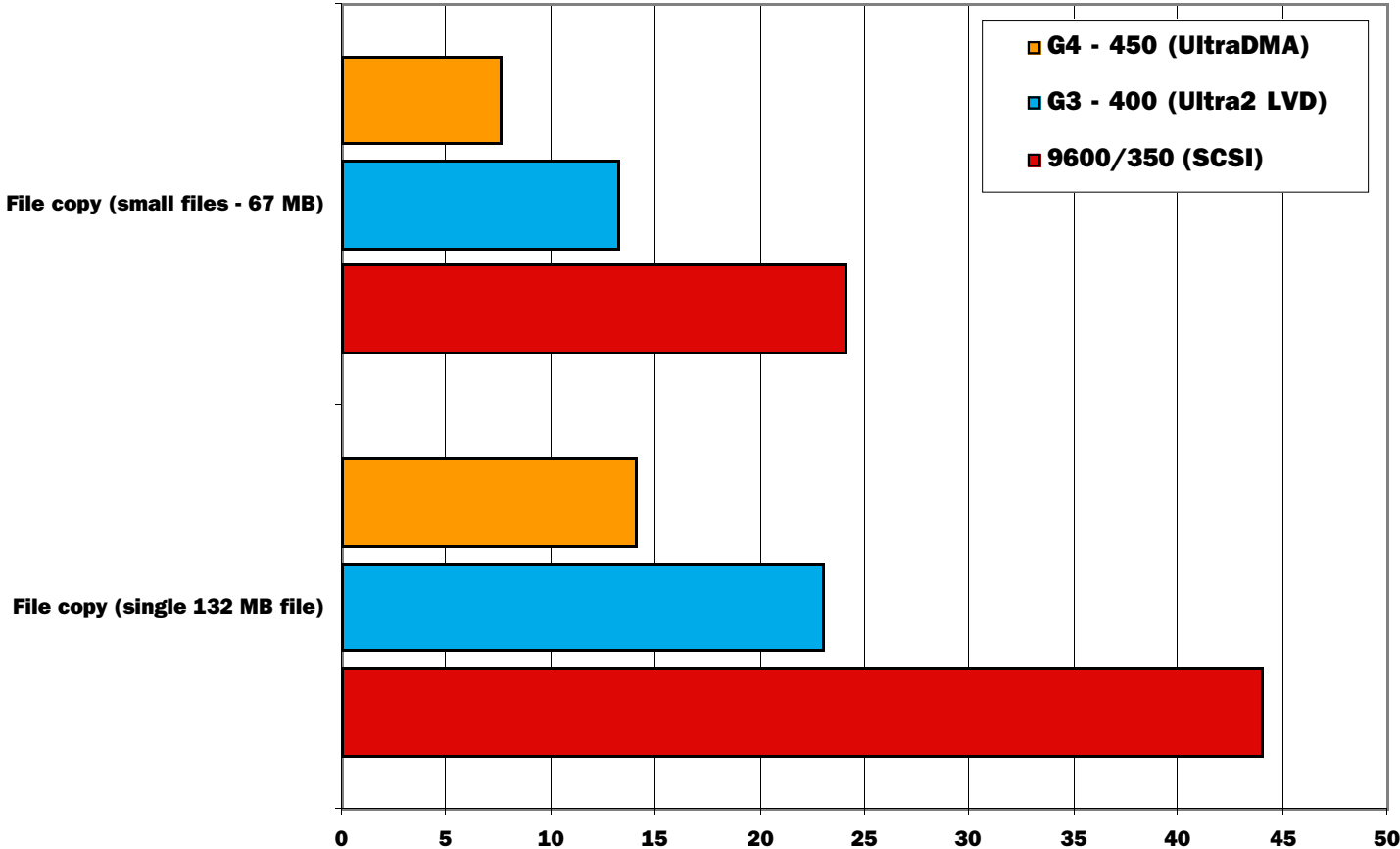


System Benchmarks : Storage Technology

Storage Performance			
	9600/350 (SCSI)	G3 - 400 (Ultra2 LVD)	G4 - 450 (UltraDMA)
File copy (single 132 MB file)	44	23.03	14.03
File copy (small files - 67 MB)	24	13.19	7.63

System Benchmarks : Storage Technology

Storage Technology Performance
Time in seconds - shorter is better

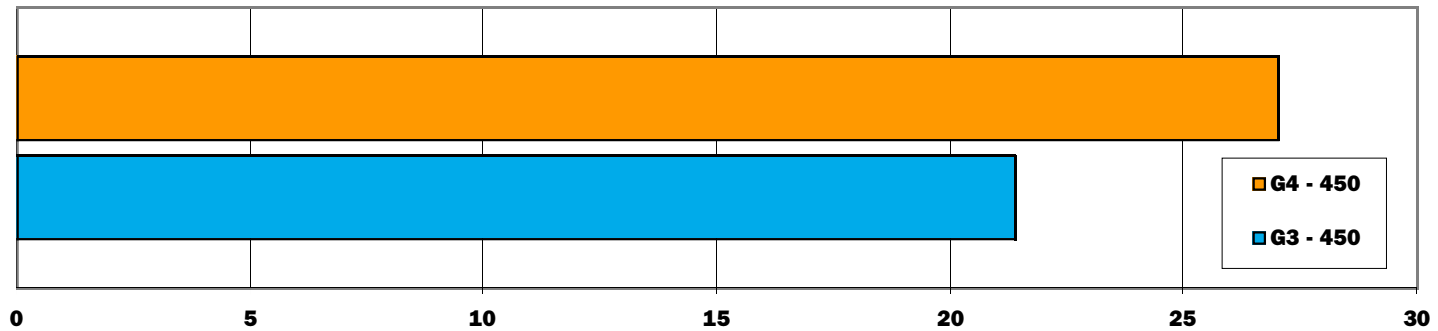


Application Benchmarks : Quark XPress

XPress 4.0.4 - Standard Tests (time in seconds)		
	G3 - 450	G4 - 450
Rotate all (3°)	4.56	6.13
Move all/ keyboard	10.37	11.21
Cut all	0.6	0.2
Paste all	3.89	4.61
Move all/ mouse	1.97	4.88
Cumulated Timing	21.39	27.03

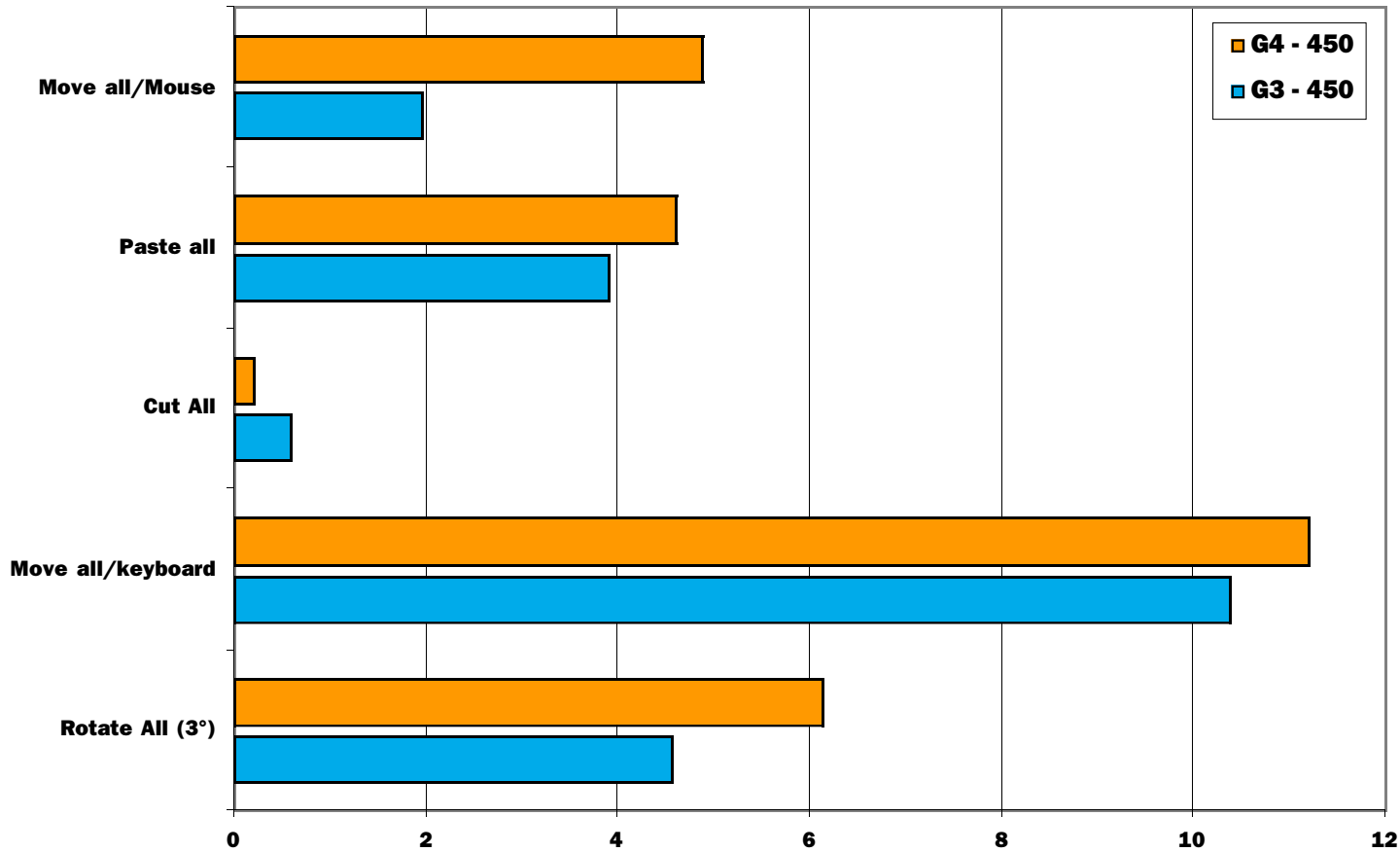
Application Benchmarks : Quark XPress

XPress 4.0.4 - Cumulated Timing
Time in seconds - shorter is better



Application Benchmarks : Quark XPress

XPress 4.0.4 - detailed comparison
Time in seconds - shorter is better

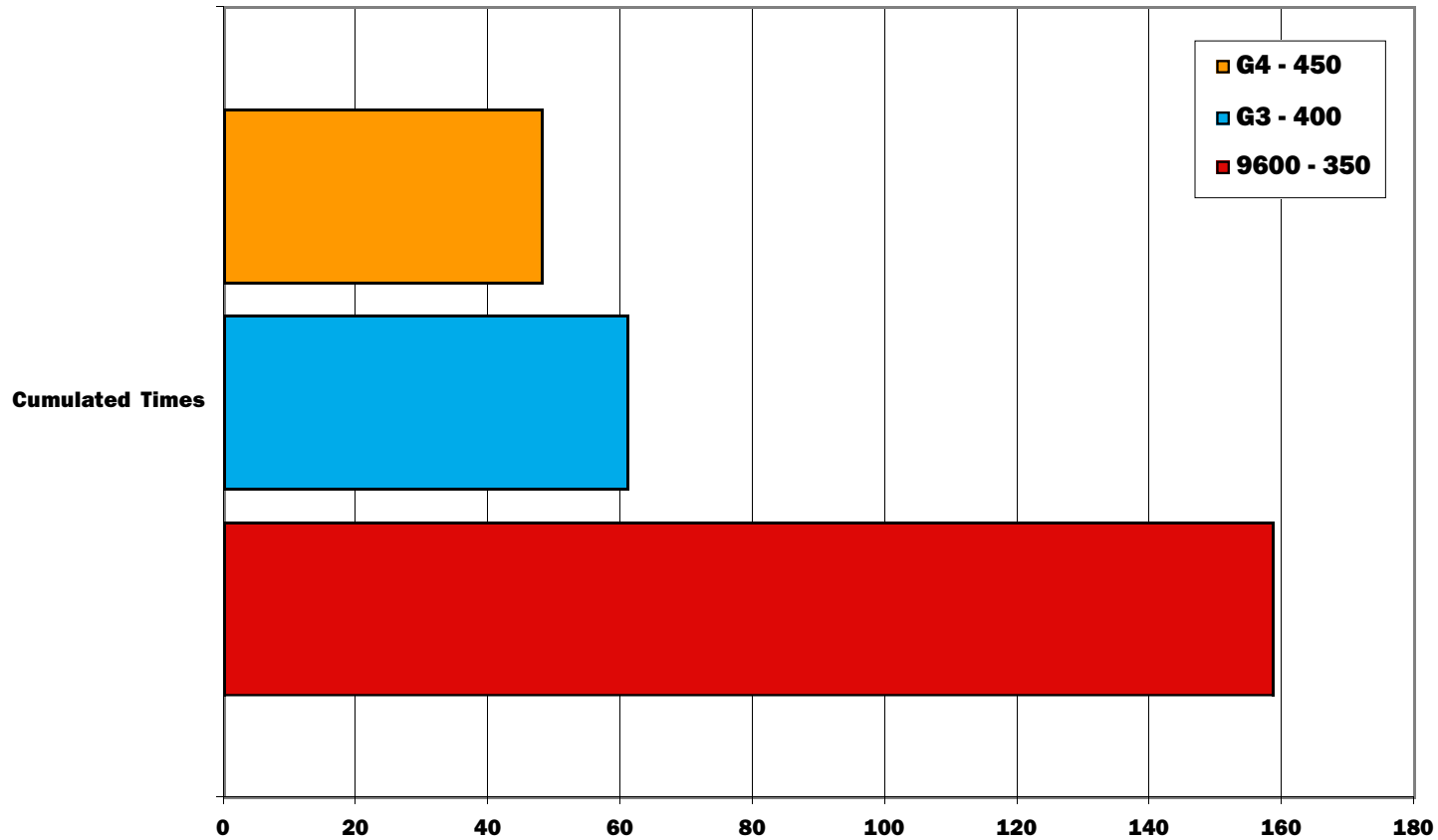


Application Benchmarks : Quark XPress

XPress 4.0.4 Speed Comparison (time in seconds)			
	9600 - 350	G3 - 400	G4 - 450
Auto-pagination	14.99	7.03	4.73
Display (Text only, various sizes and styles)	31.63	12.36	8.72
Display (text and graphics)	36.28	15.41	14.06
Rotation (complex page)	24.7	7.69	7.05
Move elements (complex page)	51.01	18.67	13.65
Cumulated Times	158.61	61.16	48.21

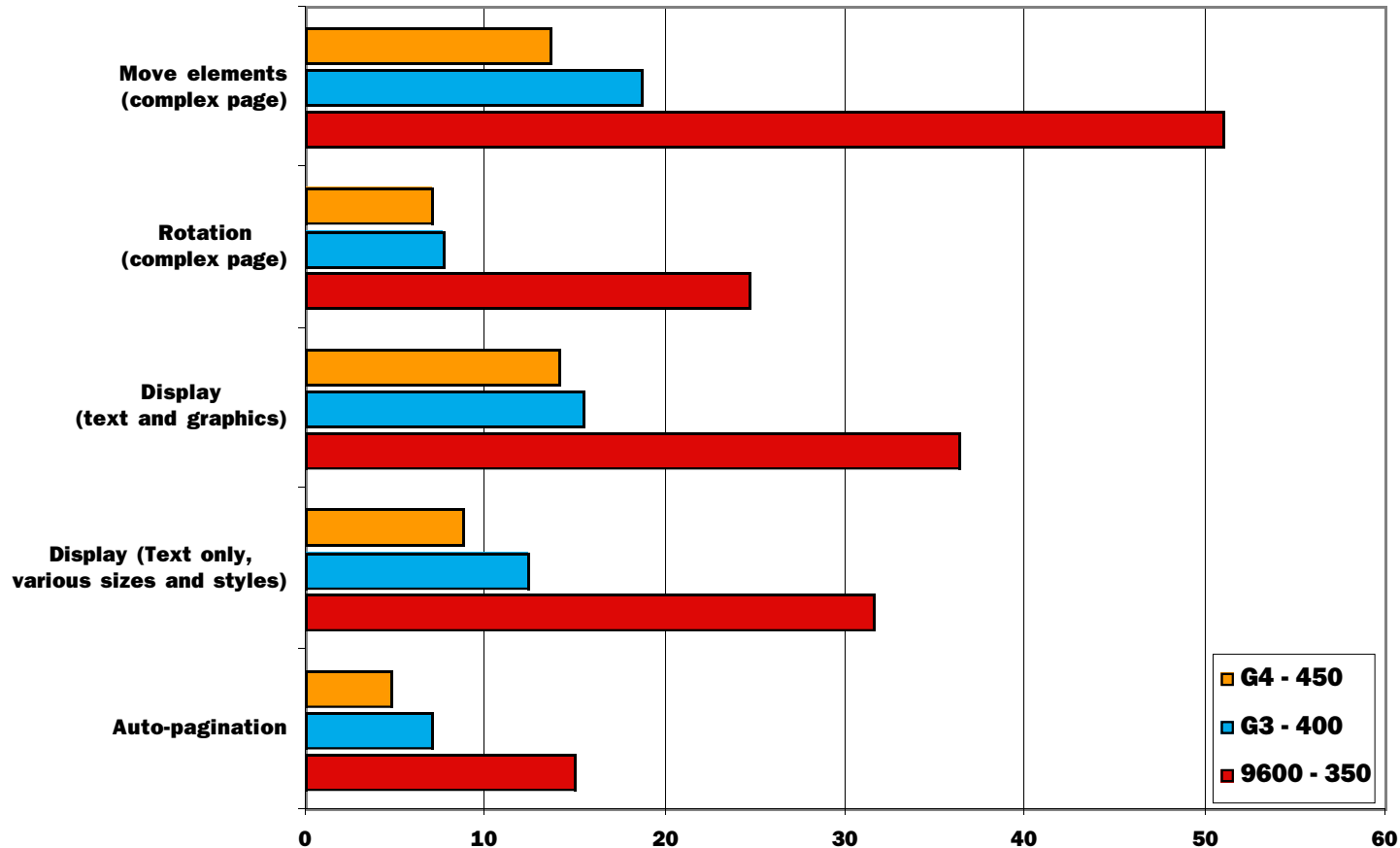
Application Benchmarks : Quark XPress

XPress 4.0.4 Speed Comparison
Time in seconds - shorter is better



Application Benchmarks : Quark XPress

XPress 4.0.4 Speed Comparison
Time in seconds - shorter is better

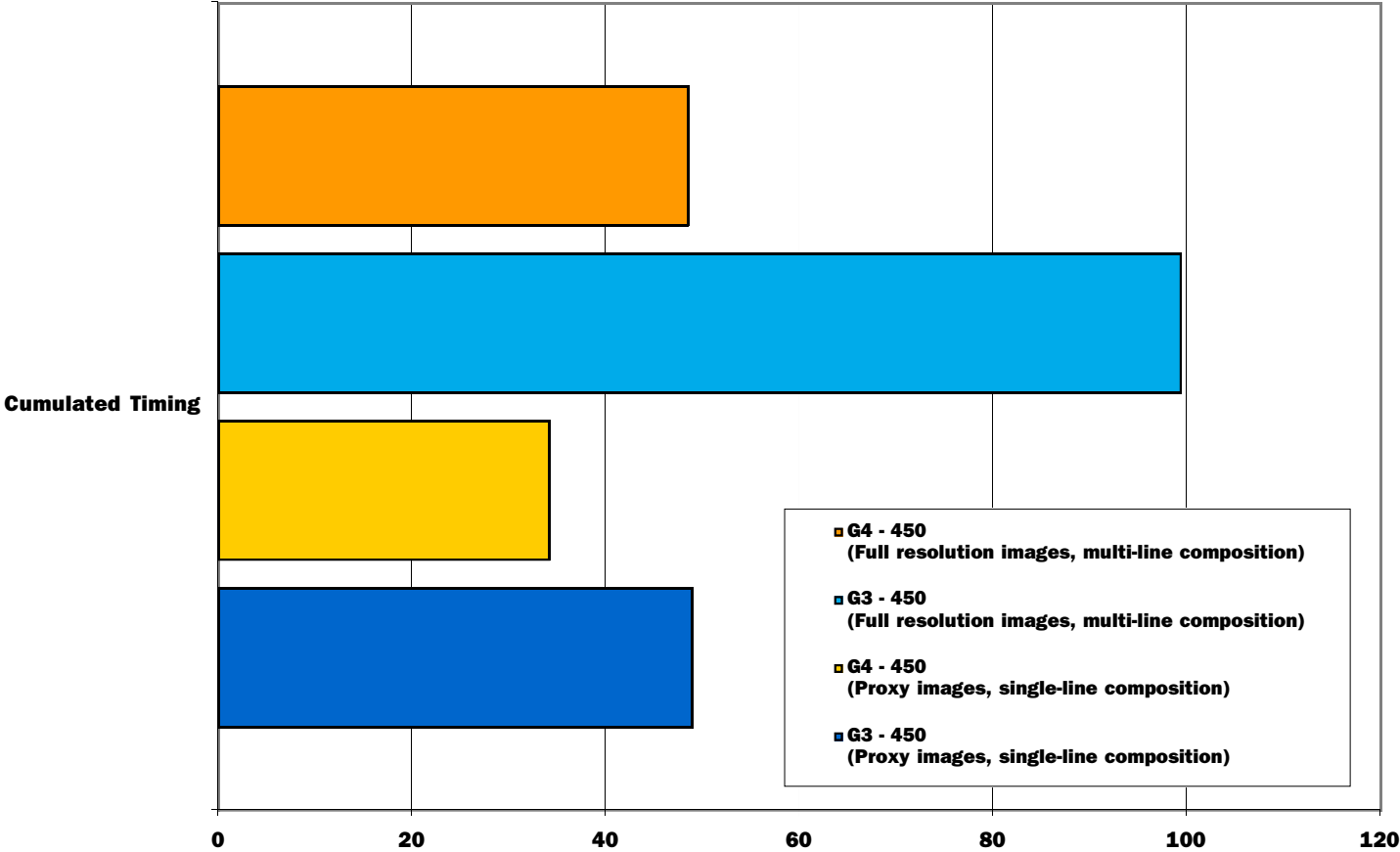


Application Benchmarks : Adobe InDesign 1.0

InDesign 1.0 - Standard Tests (time in seconds)				
	G3 - 450 (Proxy images, single- line composition)	G4 - 450 (Proxy images, single- line composition)	G3 - 450 (Full resolution images, multi-line composition)	G4 - 450 (Full resolution images, multi-line composition)
Rotate All (3°)	6.18	5.69	6.95	6.83
Move all/keyboard	8.21	8.03	8.7	8.21
Cut All	7.31	3.41	7.81	3.32
Paste all	8.92	6.45	38.02	16.49
Move all/Mouse	11.92	5.25	30.62	6.22
Sheer All	6.31	5.21	7.27	7.38
Cumulated Timing	48.85	34.04	99.37	48.45

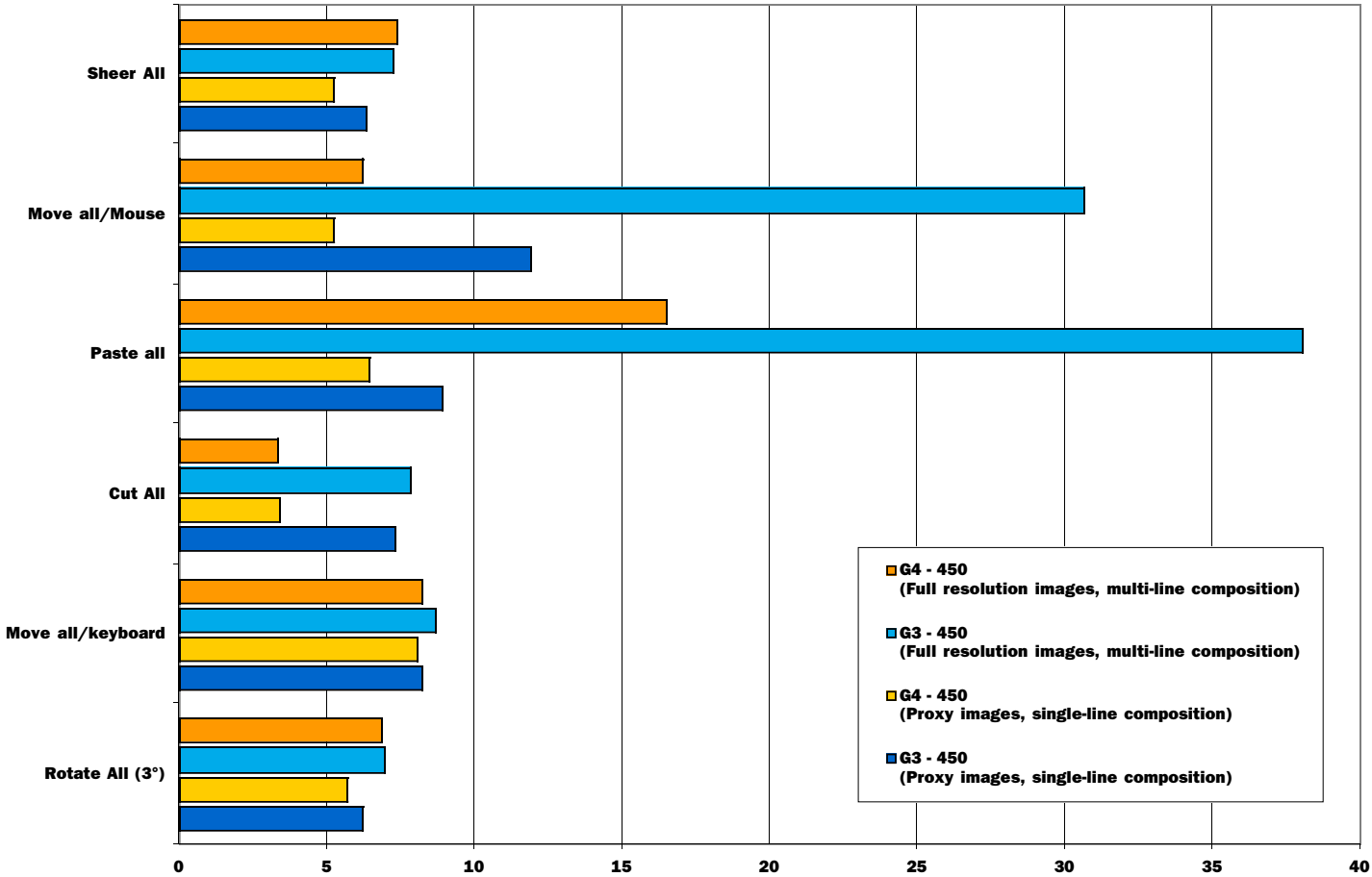
Application Benchmarks : Adobe InDesign 1.0

InDesign 1.0 - cumulated timing
Time in seconds - shorter is better



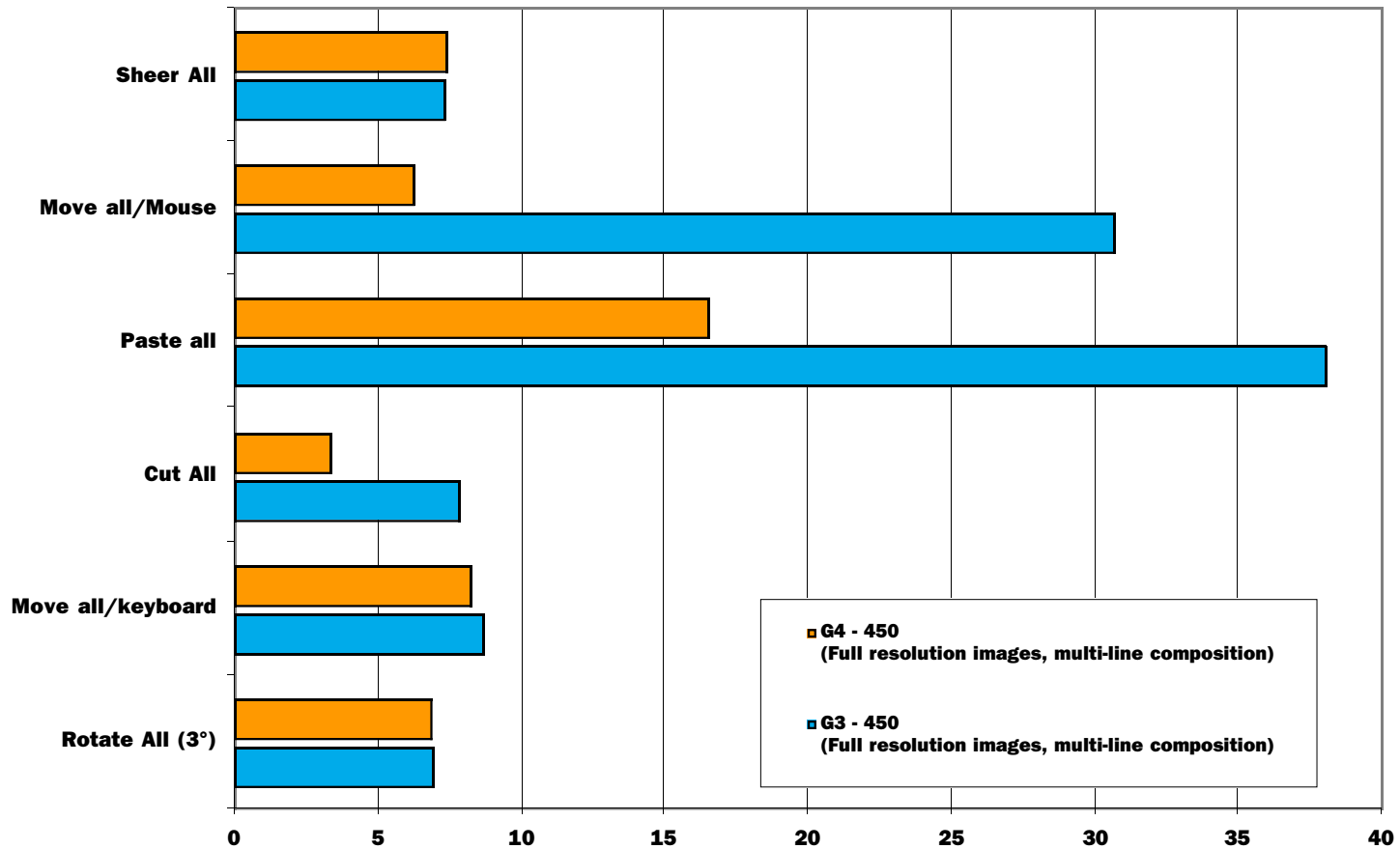
Application Benchmarks : Adobe InDesign 1.0

InDesign 1.0 - detailed comparison
Time in seconds - shorter is better



Application Benchmarks : Adobe InDesign 1.0

InDesign 1.0 (full resolution, multi-line composition)
Time in seconds - shorter is better

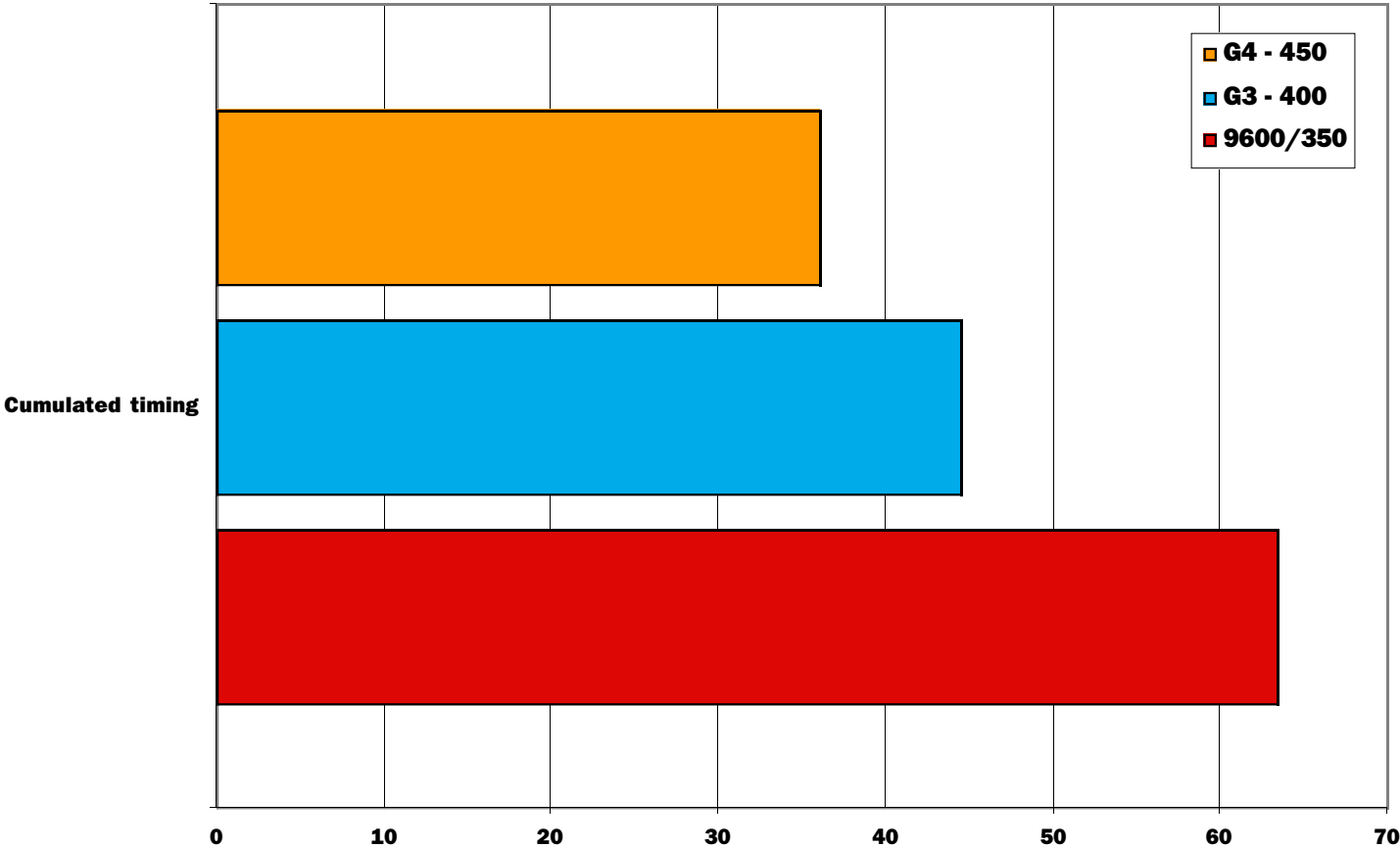


Application Benchmarks : Adobe Illustrator 8.0

Illustrator 8.0 (time in seconds)			
	9600/350	G3 - 400	G4 - 450
Rotate	11.53	8.14	7
Distort/Arbitrary	15.39	11.47	8.99
Open	9.88	7.34	6.53
Save	6.16	3.49	3.04
Twirl	20.4	14.03	10.48
Cumulated timing	63.36	44.47	36.04

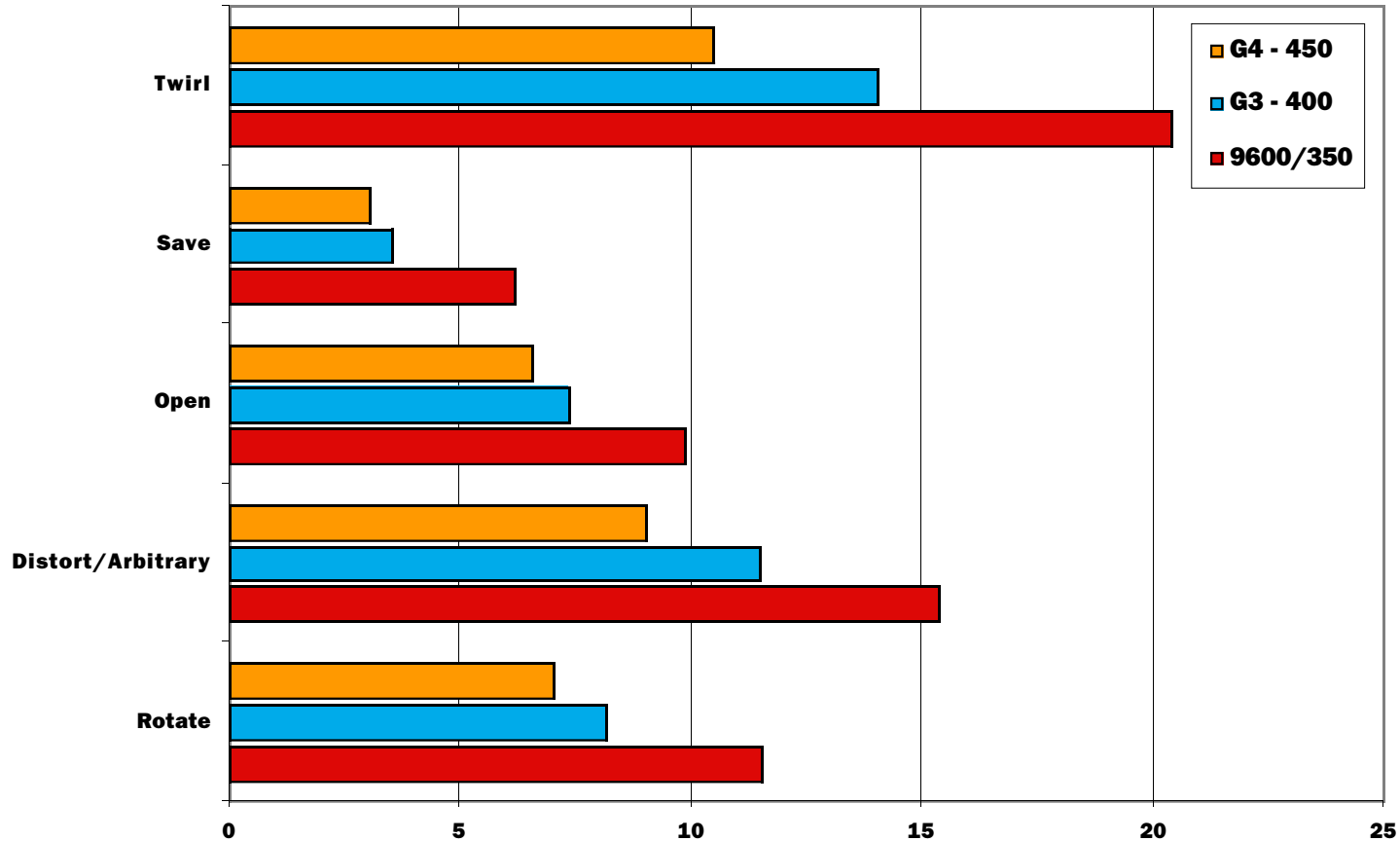
Application Benchmarks : Adobe Illustrator 8.0

Illustrator 8.0
Time in seconds - shorter is better



Application Benchmarks : Adobe Illustrator 8.0

Illustrator 8.0 - detailed comparison
Time in seconds - shorter is better

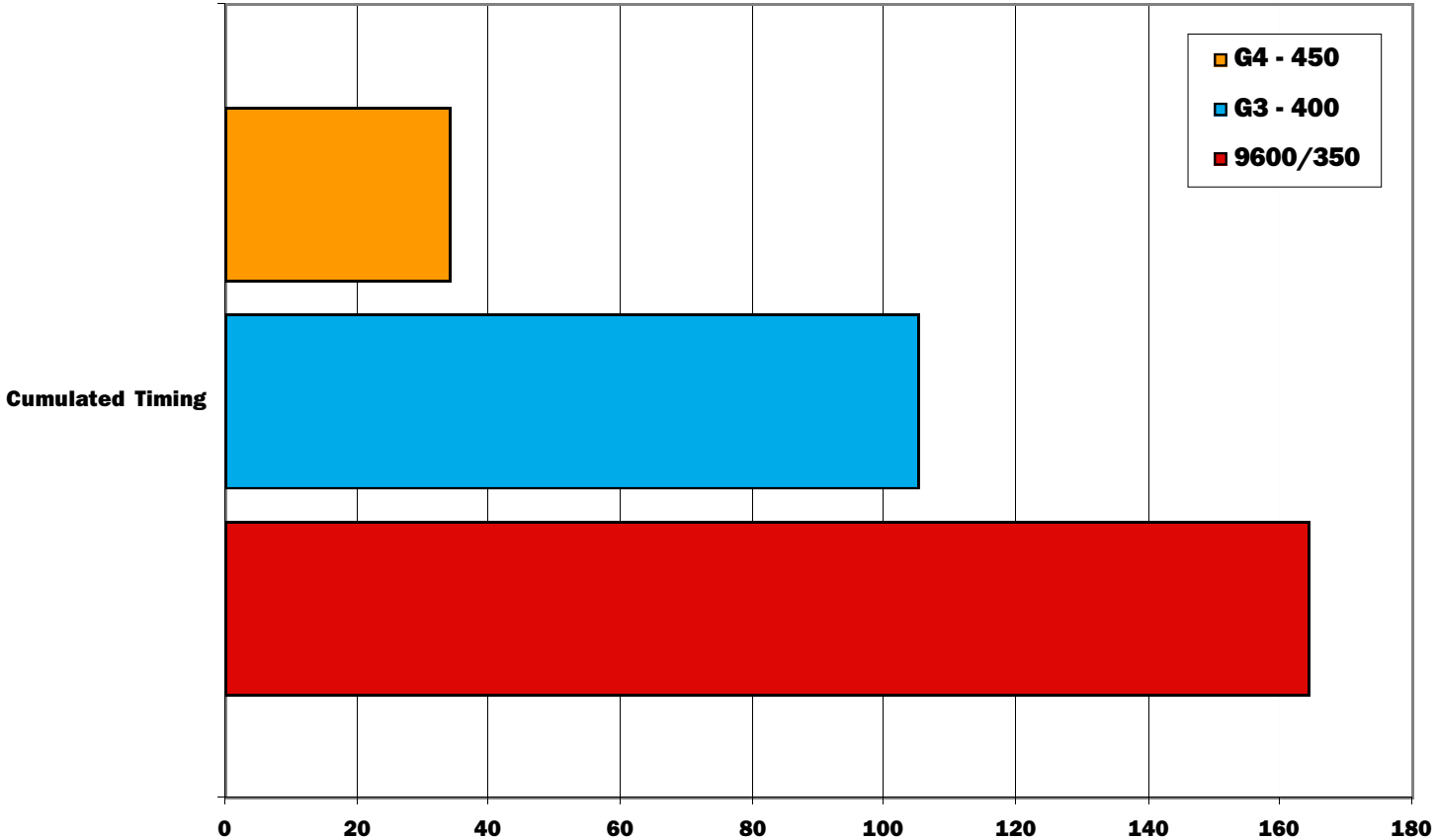


Application Benchmarks : Adobe Photoshop 5.5

Photoshop 5.5 (5MB file)			
	9600/350	G3 - 400	G4 - 450
Resample 140%	9	6	2.92
Rotation 3%	35	22	8.81
Lighting Effects	53	33	7.19
Gaussian Blur	21	10	5.7
Feather	8.3	6	2.45
Unsharp Mask	38	28	7.19
Cumulated Timing	164.3	105	34.26

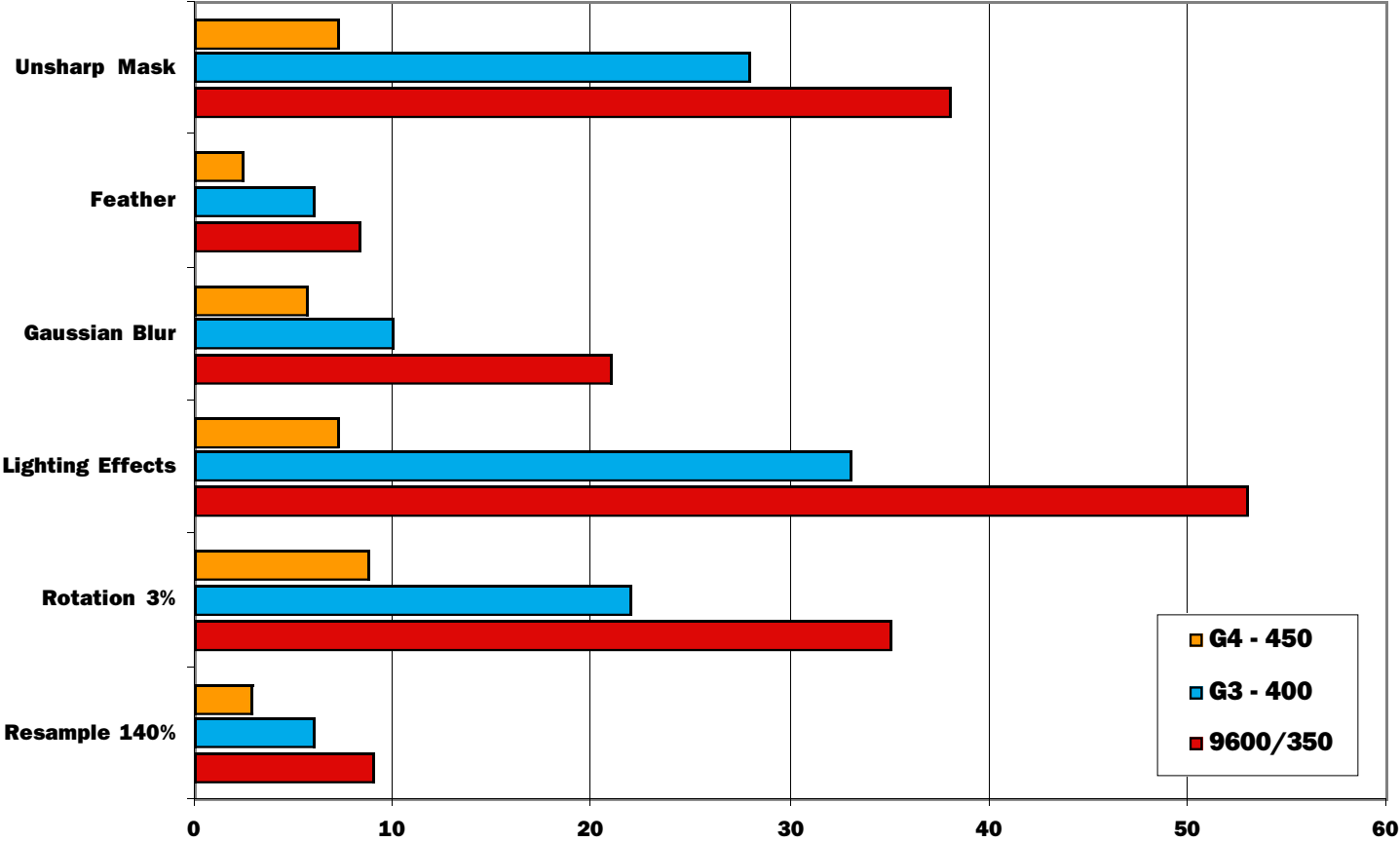
Application Benchmarks : Adobe Photoshop 5.5

Photoshop 5.5
Time in seconds - shorter is better



Application Benchmarks : Adobe Photoshop 5.5

Photoshop 5.5
Time in seconds - shorter is better

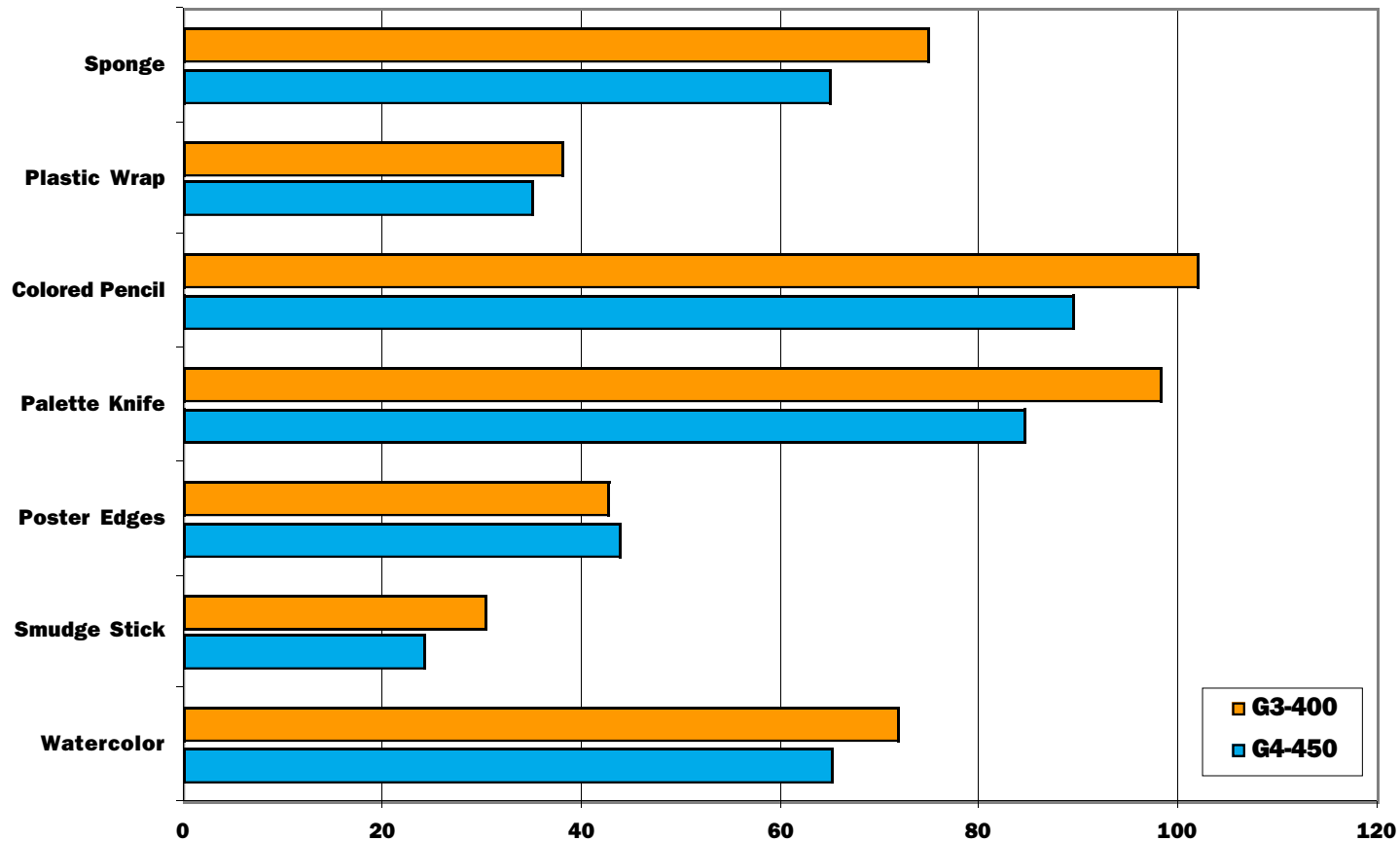


Application Benchmarks : Adobe Photoshop 5.5

Filters: Artistic (38 MB Tiff)		
	G3-400	G4-450
Watercolor	71.7	65.28
Smudge Stick	30.45	24.24
Poster Edges	42.81	43.84
Palette Knife	98.29	84.63
Colored Pencil	102.03	89.41
Plastic Wrap	37.99	35.09
Sponge	74.82	65.04
Cumulated Timing	458.09	407.53

Application Benchmarks : Adobe Photoshop 5.5

Photoshop Artistic Filters - detailed comparison
Times in seconds - shorter is better

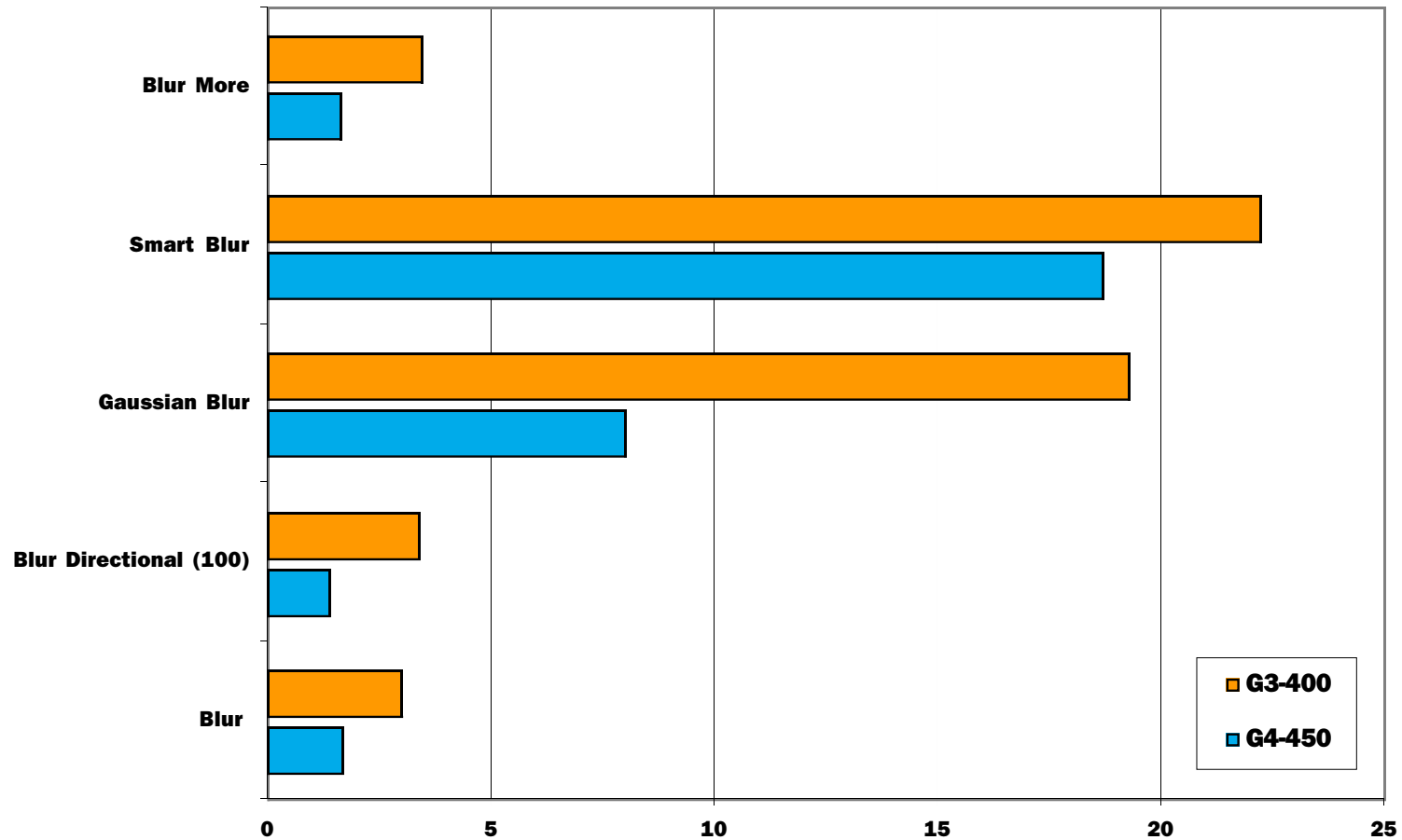


Application Benchmarks : Adobe Photoshop 5.5

Filters: Blur (38 MB Tiff)		
	G3-400	G4-450
Blur	2.97	1.65
Blur Directional (100)	3.38	1.35
Gaussian Blur	19.28	7.97
Smart Blur	22.21	18.7
Radial Blur	146.11	131.48
Blur More	3.42	1.63
Cumulated Timing	197.37	162.78

Application Benchmarks : Adobe Photoshop 5.5

Photoshop Blur Filters - detailed comparison
Times in seconds - shorter is better

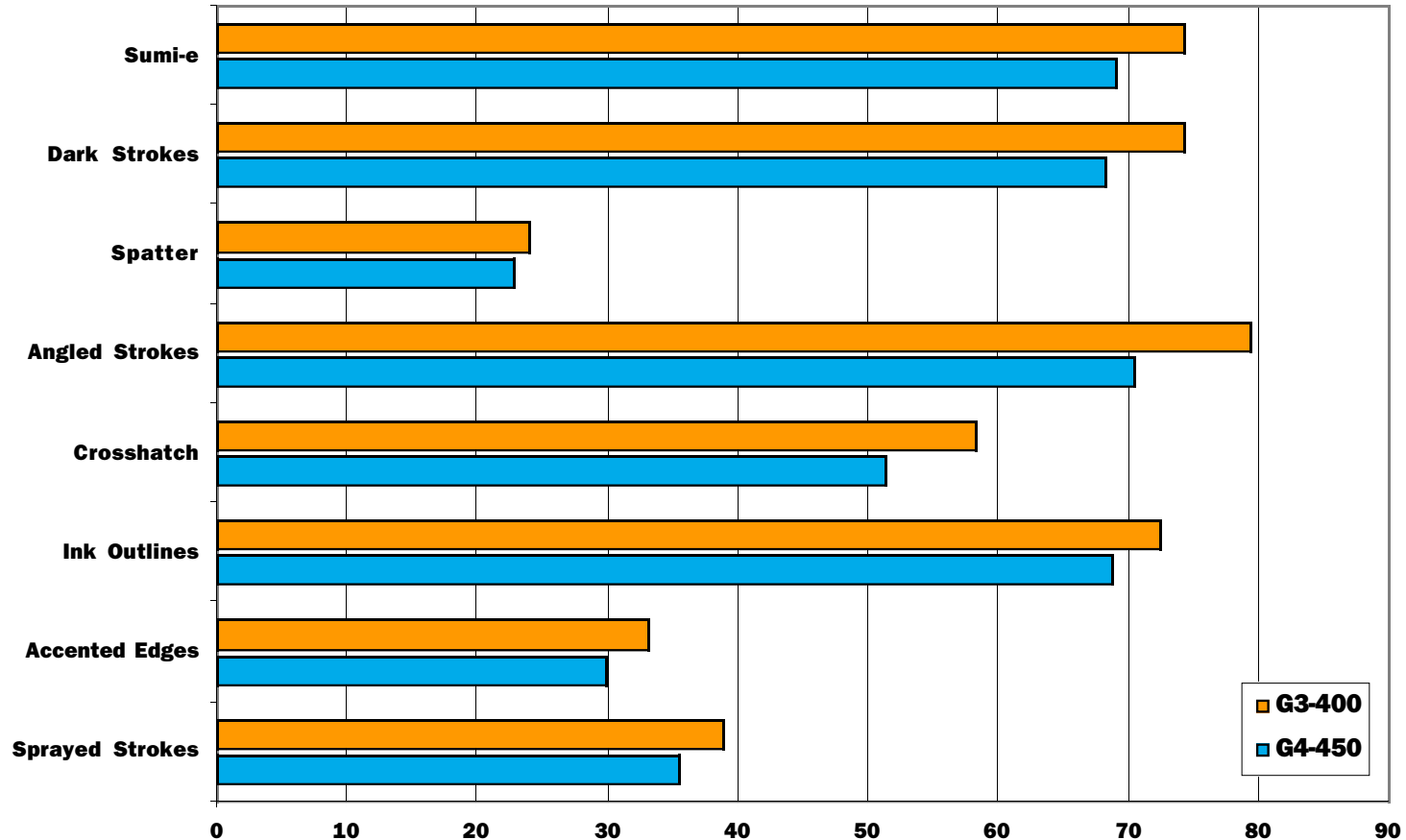


Application Benchmarks : Adobe Photoshop 5.5

Filters : Brushstrokes (38 MB Tiff)		
	G3-400	G4-450
Sprayed Strokes	38.91	35.43
Accented Edges	33.02	29.89
Ink Outlines	72.47	68.72
Crosshatch	58.32	51.27
Angled Strokes	79.44	70.38
Spatter	23.91	22.74
Dark Strokes	74.23	68.27
Sumi-e	74.25	69.08
Cumulated Timing	454.55	415.78

Application Benchmarks : Adobe Photoshop 5.5

Photoshop Brushstroke Filters - detailed comparison
Times in seconds - shorter is better

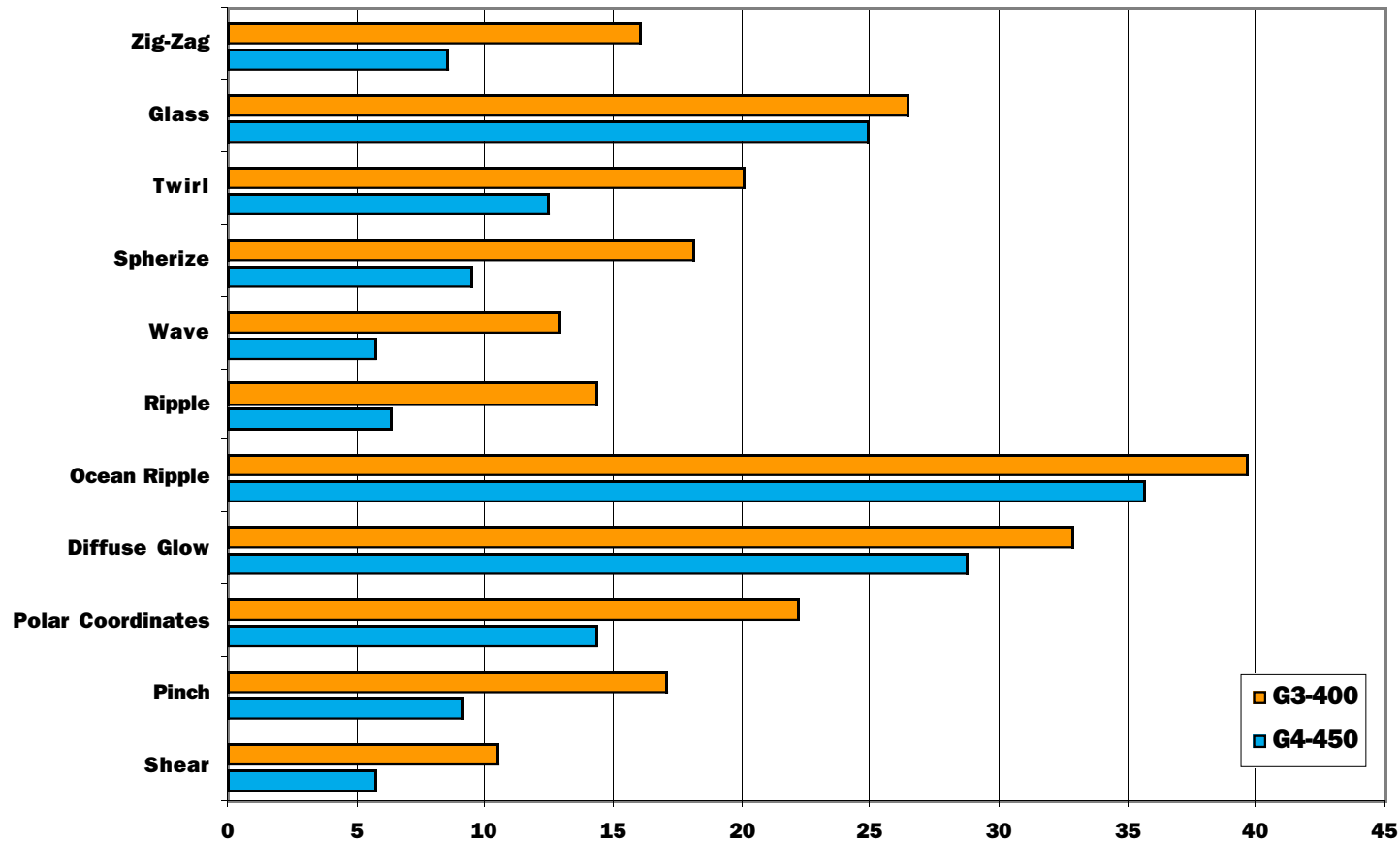


Application Benchmarks : Adobe Photoshop 5.5

Filters : Distortion (38 MB Tiff)		
	G3-400	G4-450
Shear	10.49	5.68
Pinch	17.02	9.1
Polar Coordinates	22.16	14.35
Diffuse Glow	32.77	28.75
Ocean Ripple	39.61	35.62
Ripple	14.36	6.29
Wave	12.91	5.71
Spherize	18.06	9.45
Twirl	19.99	12.41
Glass	26.45	24.89
Zig-Zag	16.01	8.55
Cumulated Timing	180.16	131.67

Application Benchmarks : Adobe Photoshop 5.5

Photoshop Distortion Filters - detailed comparison
Times in seconds - shorter is better

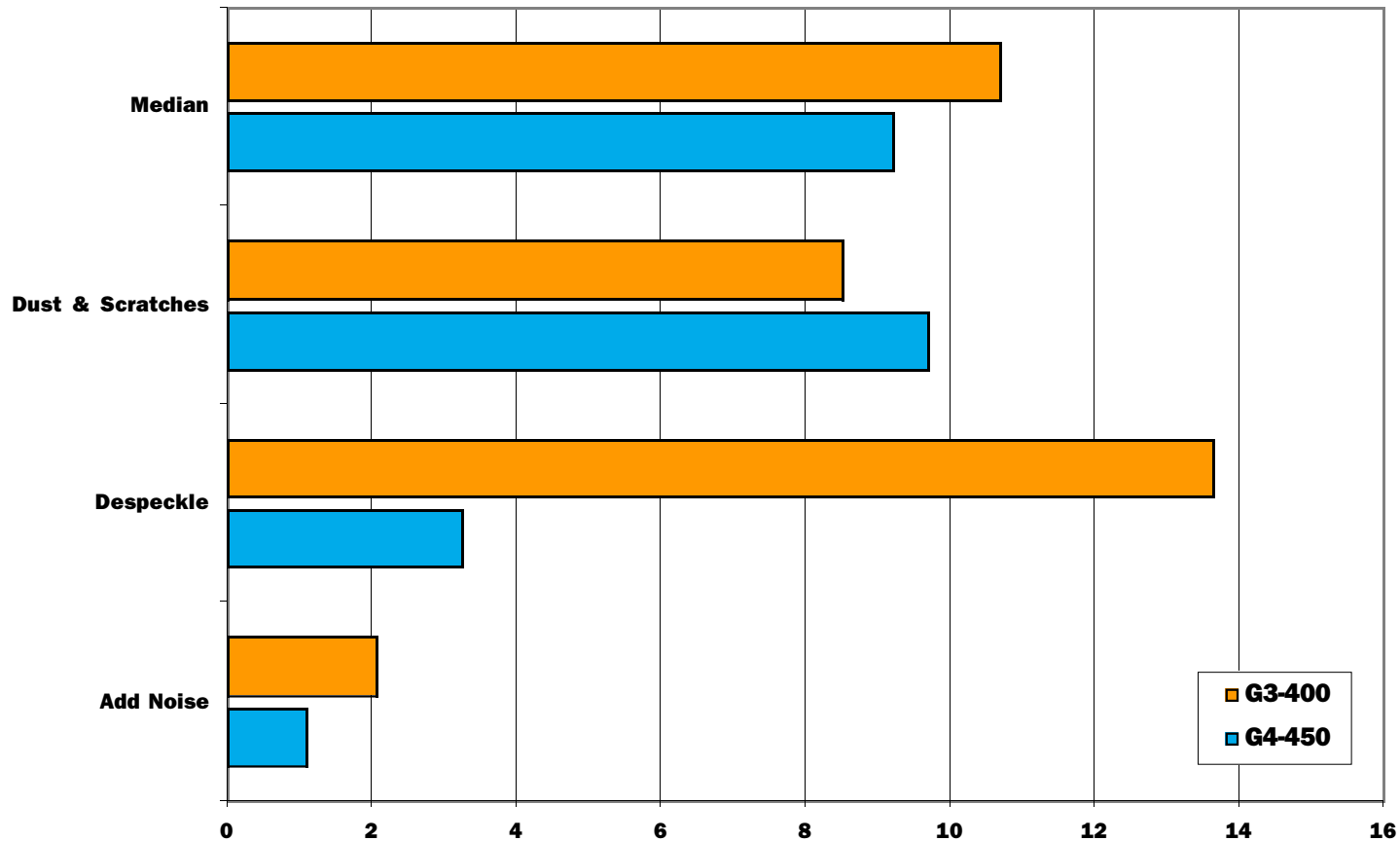


Application Benchmarks : Adobe Photoshop 5.5

Filters : Noise (38 MB Tiff)		
	G3-400	G4-450
Add Noise	2.07	1.08
Despeckle	13.63	3.24
Dust & Scratches	8.5	9.7
Median	10.71	9.22
Cumulated Timing	34.91	23.24

Application Benchmarks : Adobe Photoshop 5.5

Photoshop Noise Filters - detailed comparison
Times in seconds - shorter is better

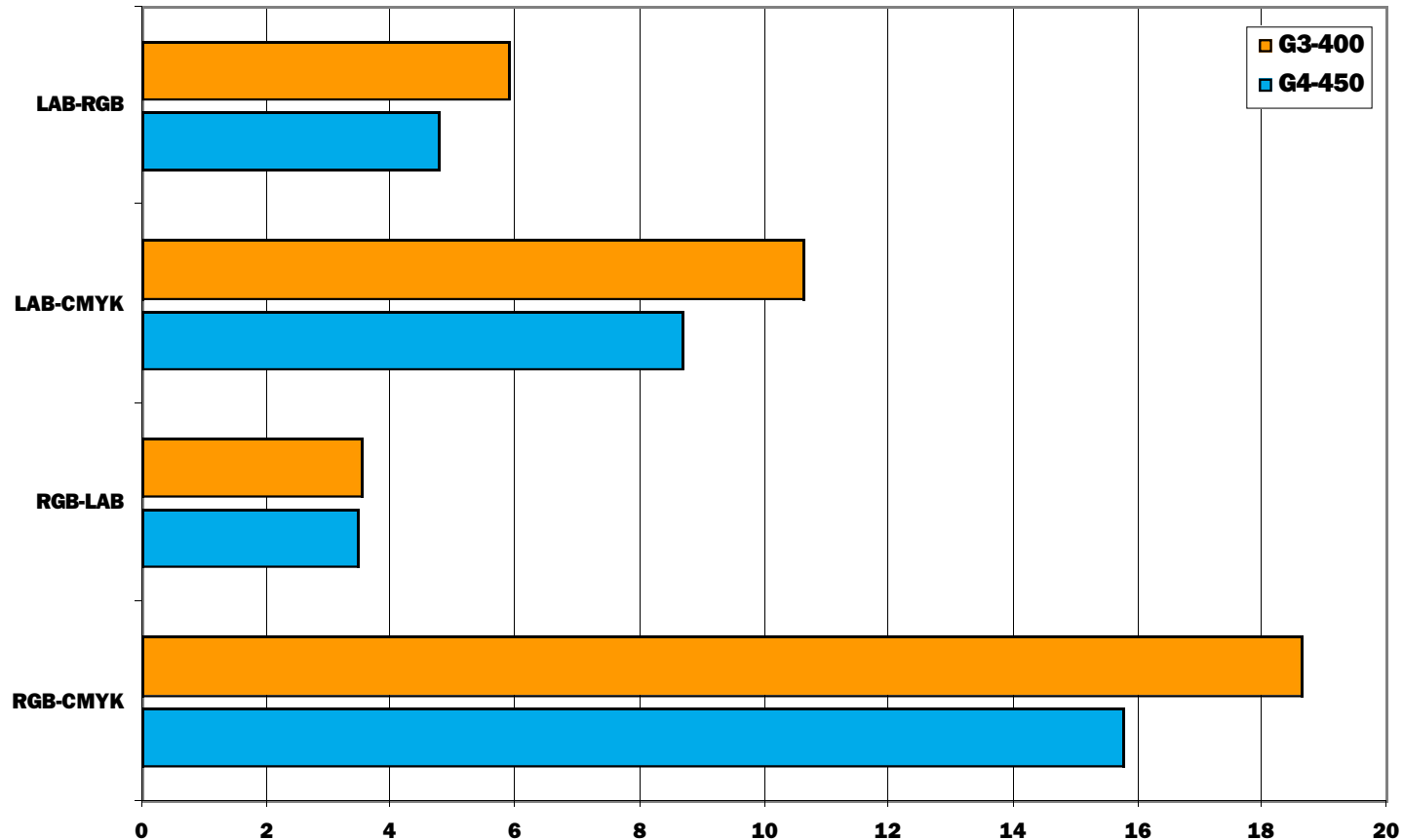


Application Benchmarks : Adobe Photoshop 5.5

Color Conversion - mode change		
	G3-400	G4-450
RGB-CMYK	18.63	15.78
RGB-LAB	3.54	3.45
LAB-CMYK	10.62	8.66
LAB-RGB	5.89	4.75
Cumulated Timing	38.68	32.64

Application Benchmarks : Adobe Photoshop 5.5

Photoshop Color Conversion - detailed comparison
Times in seconds - shorter is better

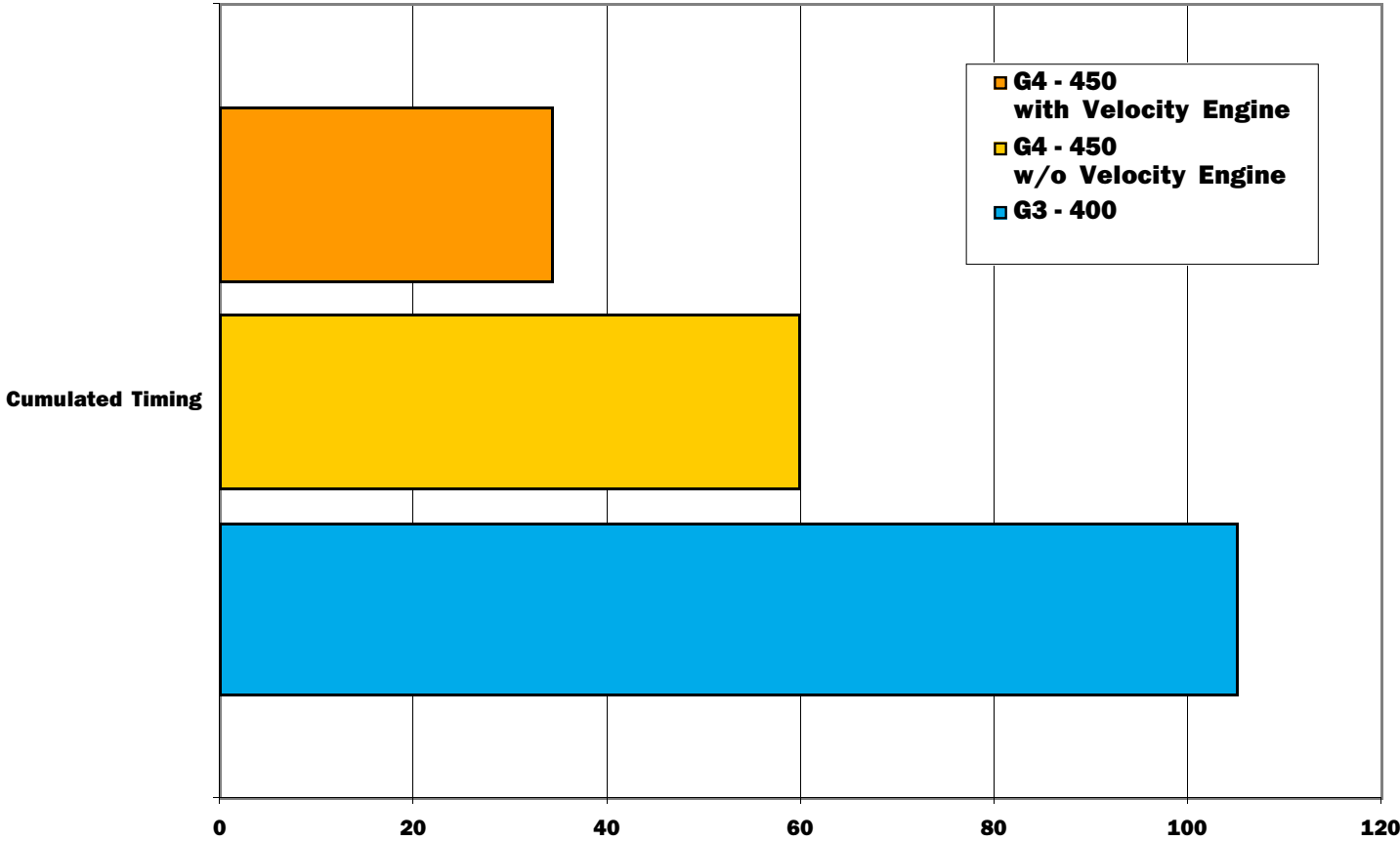


Application Benchmarks : Adobe Photoshop 5.5 - Velocity Engine

Photoshop 5.5 (5MB file)			
	G3 - 400	G4-450 w/o Velocity Engine	G4 - 450 with Velocity Engine
Resample 140%	6	4.76	2.92
Rotation 3%	22	13.24	8.81
Lighting Effects	33	20.76	7.19
Gaussian Blur	10	8.56	5.7
Feather	6	3.02	2.45
Unsharp Mask	28	9.52	7.19
Cumulated Timing	105	59.86	34.26

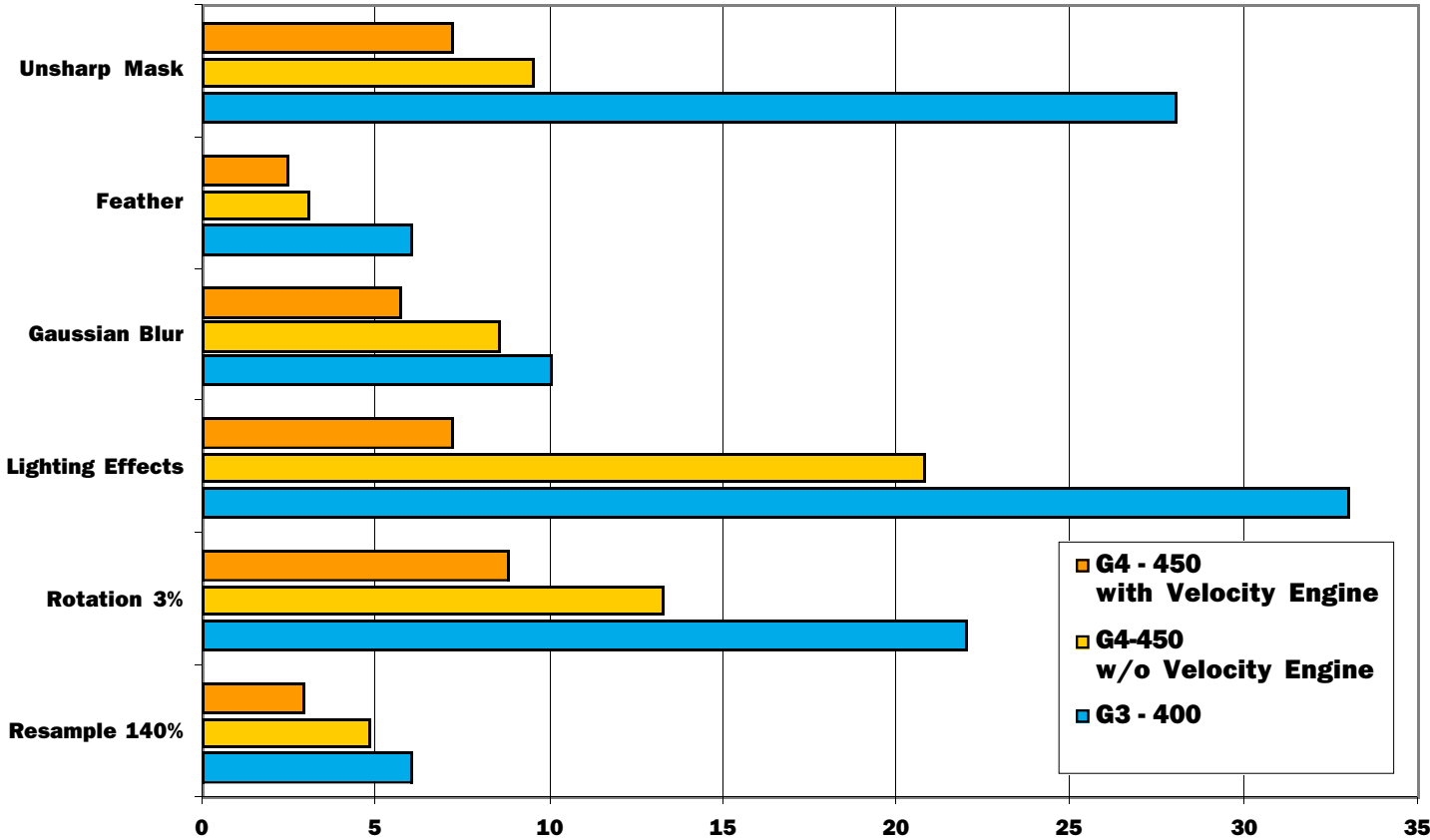
Application Benchmarks : Adobe Photoshop 5.5 - Velocity Engine

Photoshop 5.5
Time in seconds - shorter is better



Application Benchmarks : Adobe Photoshop 5.5

Photoshop 5.5
Time in seconds - shorter is better

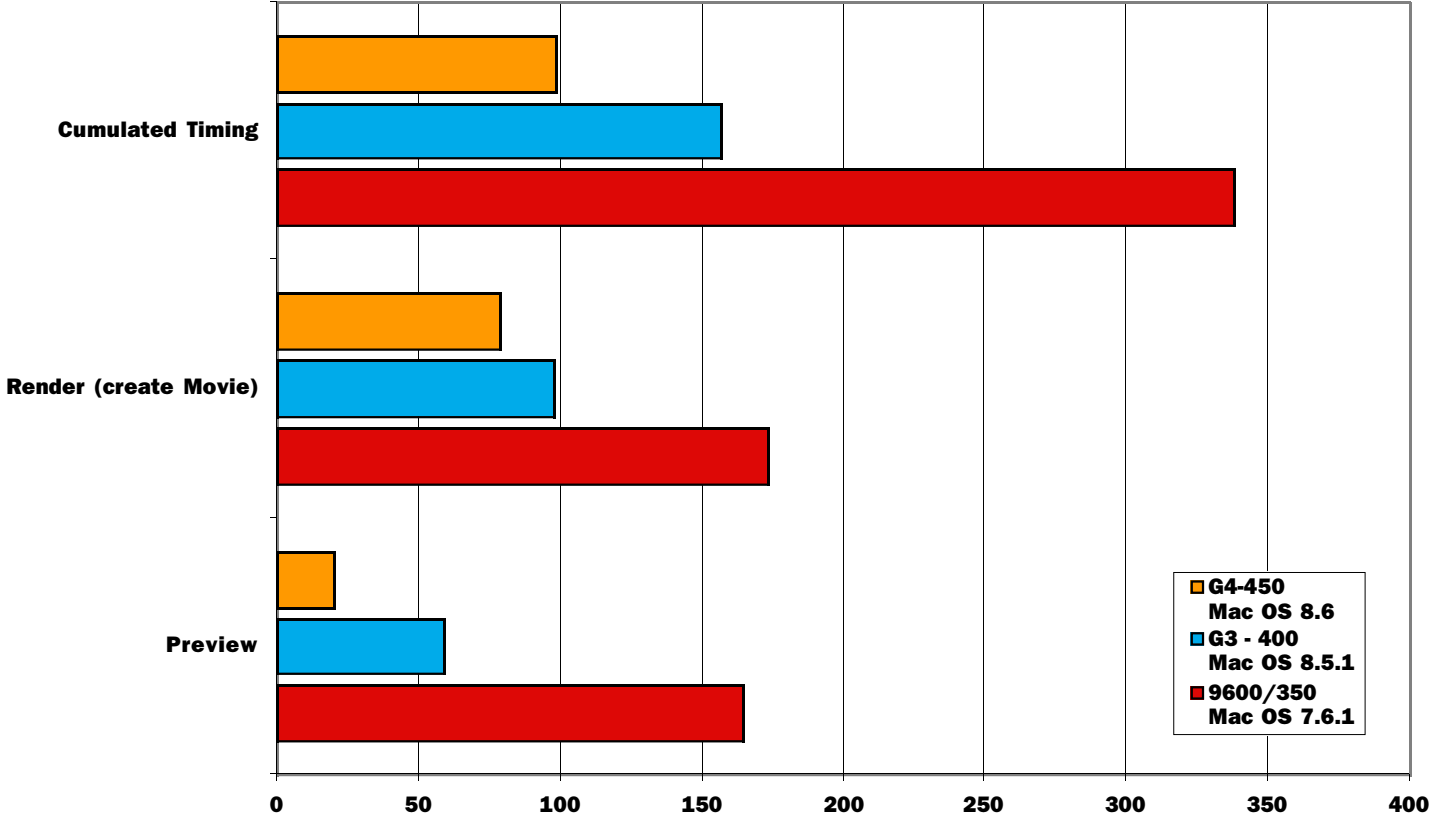


Application Benchmarks : Adobe Premiere 5.0

Adobe Premiere 5.0 (time in seconds)			
	9600/350 Mac OS 7.6.1	G3 - 400 Mac OS 8.5.1	G4-450 Mac OS 8.6
Preview	165	59	19.63
Render (create Movie)	173	98	79
Cumulated Timing	338	157	98.63

Application Benchmarks : Adobe Premiere 5.0

Adobe Premiere 5
Time in seconds - shorter is better

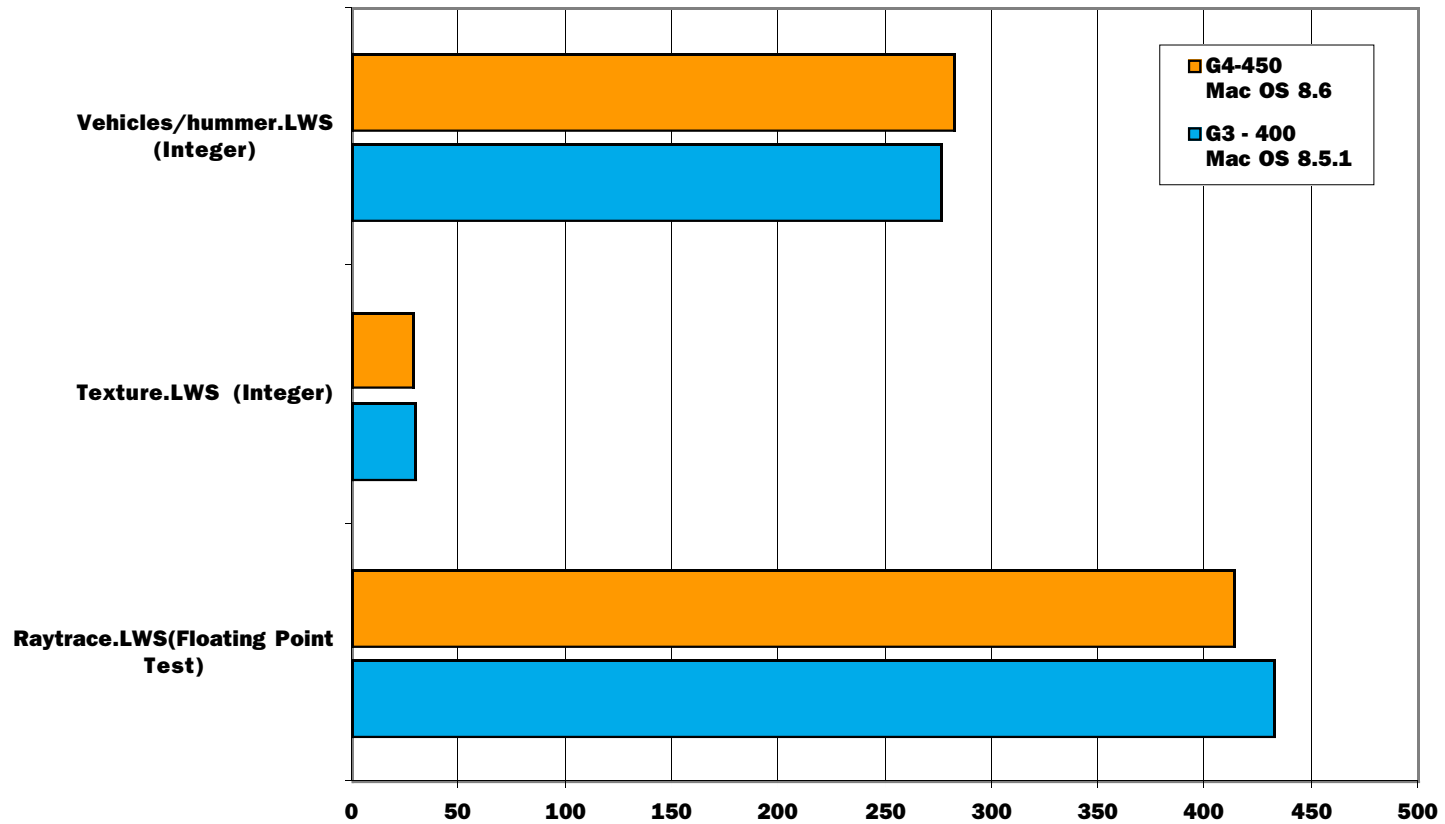


Application Benchmarks : 3D Rendering

Lightwave 3D		
	G3 - 400 Mac OS 8.5.1	G4-450 Mac OS 8.6
Raytrace.LWS(Floating Point Test)	432	413
Texture.LWS (Integer)	30	29
Vehicles/hummer.LWS (Integer)	276	282

Application Benchmarks : 3D Rendering

Lightwave 3D
Time in seconds - shorter is better

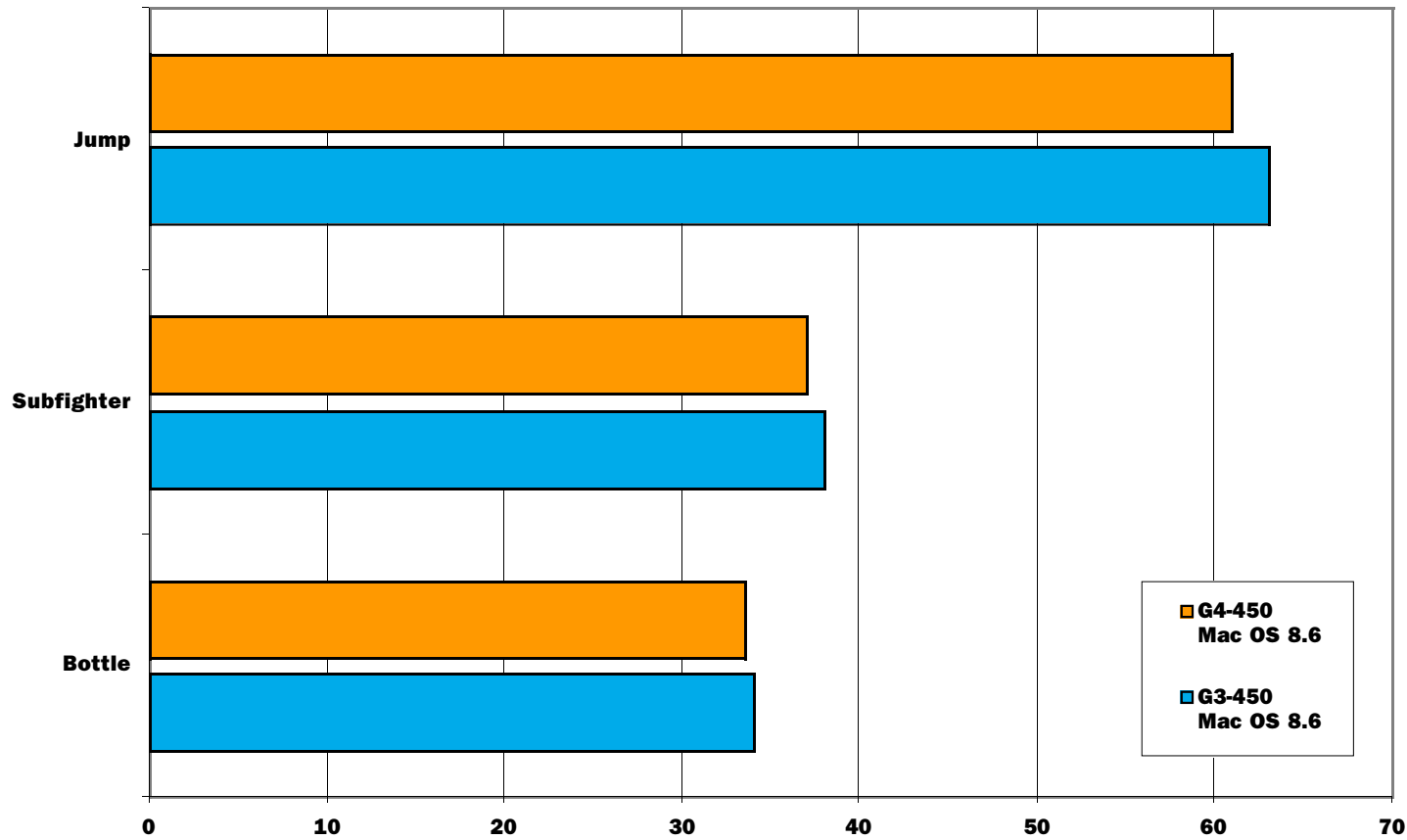


Application Benchmarks : 3D Rendering

Cinema 4D 5.3 XL (128 MB RAM)		
	G3-450 Mac OS 8.6	G4-450 Mac OS 8.6
Bottle	34	33.5
Subfighter	38	37
Jump	63	61

Application Benchmarks : 3D Rendering

Cinema 4D 5.3 XL (128MB RAM)
Time in seconds - shorter is better

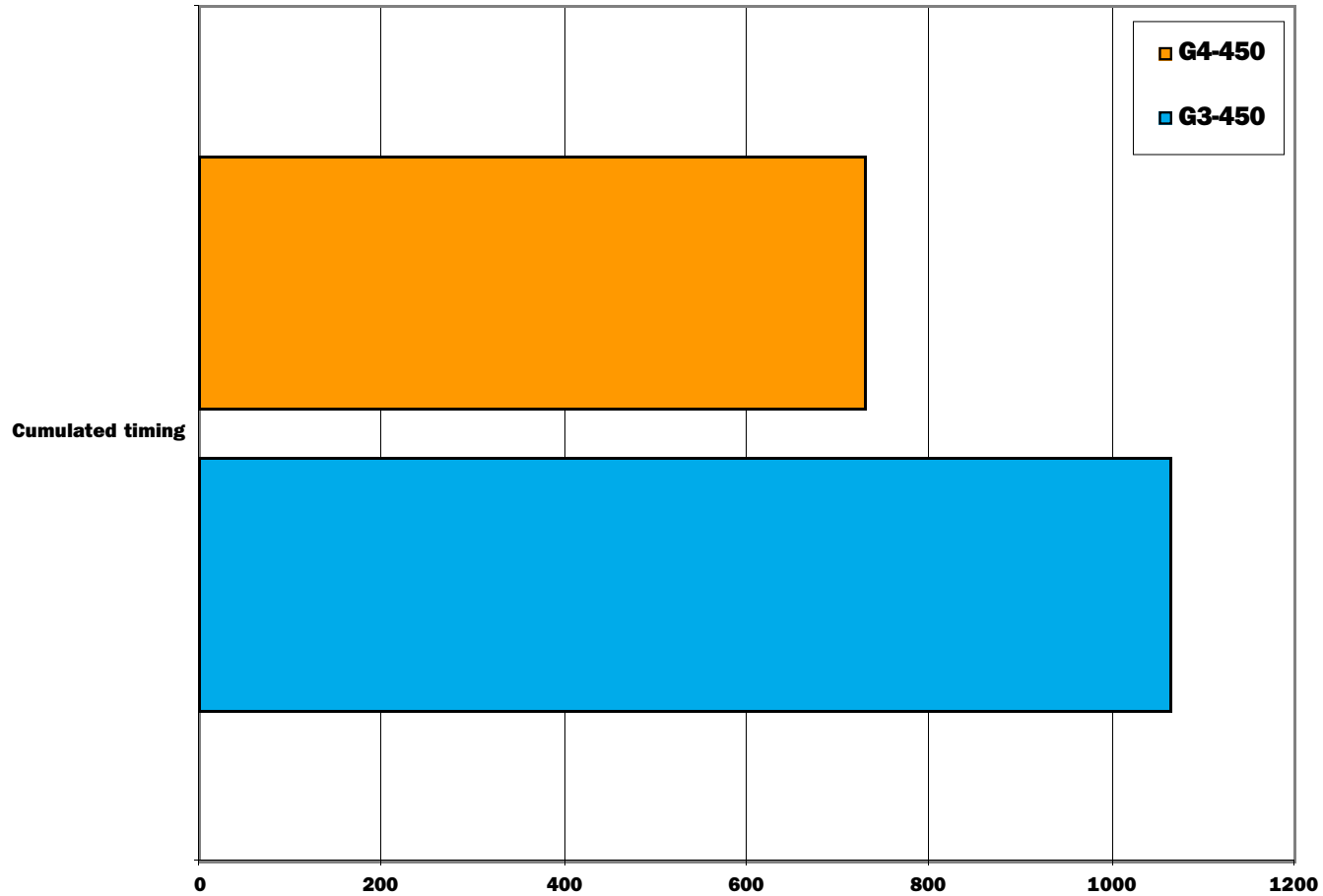


Application-based Productivity Measures : Photoshop

Photoshop 5.5 Productivity (time in seconds)		
	G3-450	G4-450
Merging and scaling of separate images	315	195
Effects work	257	163
Prepress work	229	162
Cumulated timing	1063	728

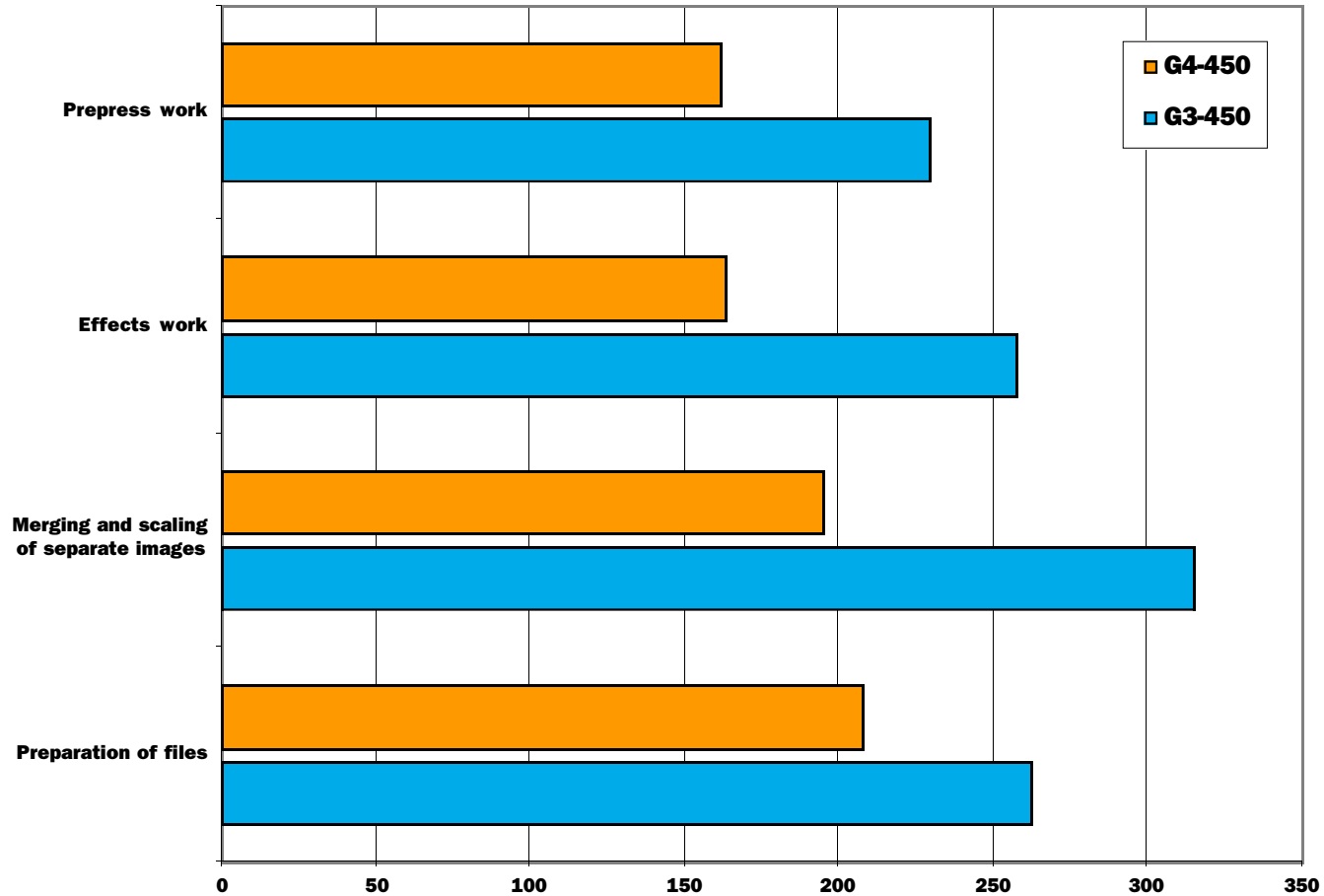
Application-based Productivity Measures : Photoshop

Photoshop 5.5 Productivity
Time in seconds - shorter is better



Application-based Productivity Measures : Photoshop

Photoshop 5.5 Productivity - detailed comparison
Time in seconds - shorter is better

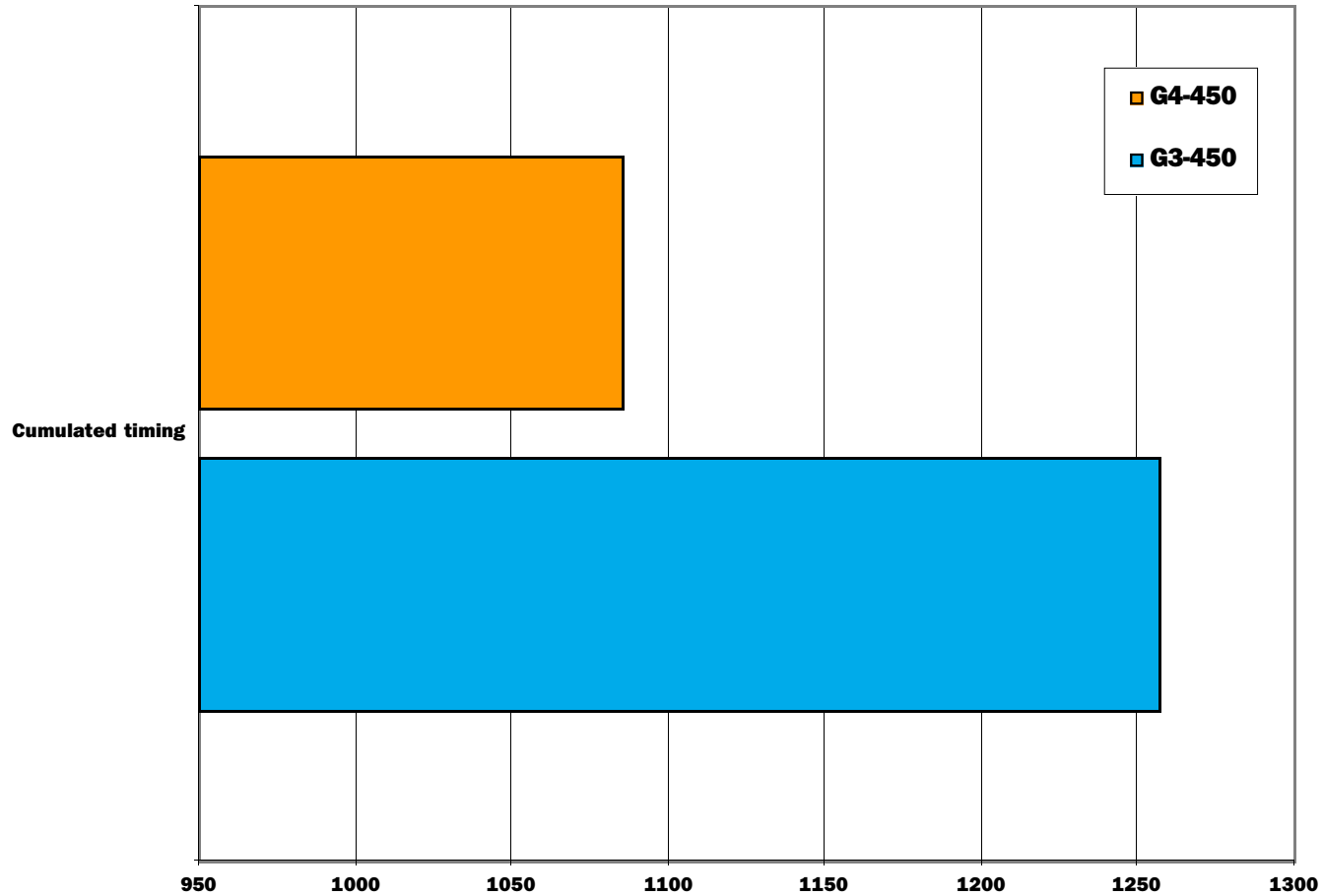


Application-based Productivity Measures : InDesign/Photoshop

InDesign 1.0/ Photoshop 5.5 Productivity (time in seconds)		
	G3-450	G4-450
Preparation of layout	325	292
Text work	305	260
Picture placement	292	228
Picture modification	335	305
Cumulated timing	1257	1085

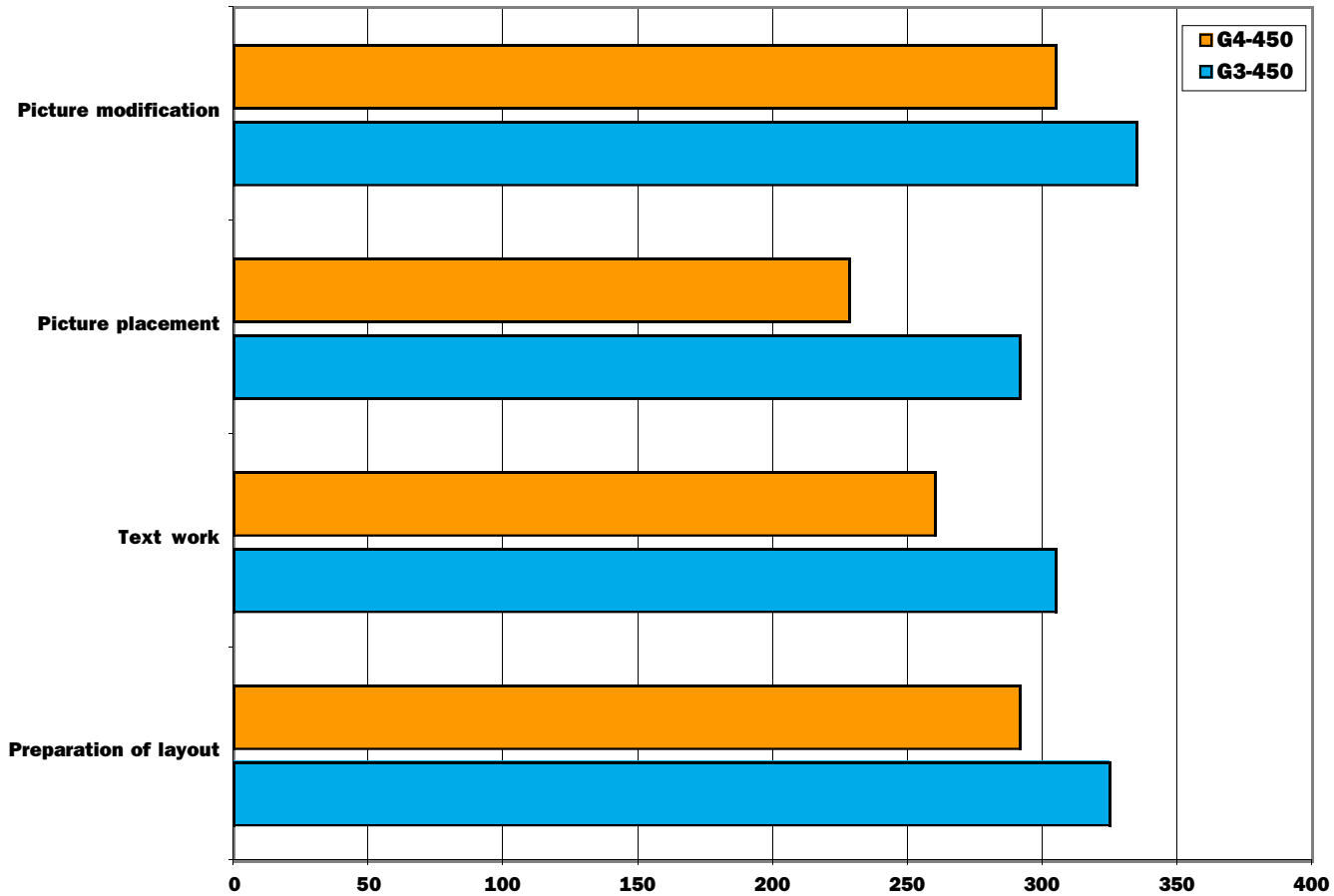
Application-based Productivity Measures : InDesign/Photoshop

InDesign 1.0/ Photoshop 5.5 Productivity
Time in seconds - shorter is better



Application-based Productivity Measures : InDesign/Photoshop

InDesign 1.0/ Photoshop 5.5 Productivity - detailed comparison
Time in seconds - shorter is better



System Profiles

System Profile : G4 - 450 System

Report Created: 11/1/99 at 8:22:04 AM

Software overview

Mac OS overview

Finder: 8.6
System: 8.6 US
Active enabler: Mac OS ROM 2.5.1
QuickTime: 4.0
File sharing: is off
At Ease: Not installed

Note: No startup disk was selected.

Memory overview

Disk cache: 7.96 MB
Virtual memory: is off
Used on volume: Macintosh HD
Built-in memory: 256 MB

PC100-3225

Location	Size	Memory type
DIMM0/J21	256 MB	SDRAM

Video memory: 16 MB
Backside L2 cache: 1 MB

Hardware overview

Machine ID: 406
Model name: Power Mac G4
Keyboard type: Apple USB Keyboard
Processor info: PowerPC G4
Machine speed: 450 MHz
Nanokernel version: 2.11
Nanokernel pool extends: 9
Nanokernel scheduled CPUs: 1

Network overview

Ethernet

Link: down
Speed: n/a
Duplex: n/a

Modem

Name:
Protocol:
Version:
Status: No Apple modem found.

Open Transport

Installed: Yes
Active: Yes
Version: 2.5.1f1

AppleTalk

Installed: Yes
Active: Yes
Version: 60
File sharing: is off
Default AppleTalk zone: Not available
Active network port(s): Ethernet built-in
This network: 41201
This node: 173
Hardware Address: 00.0A.27.91.33.4C
Router: <not available>

TCP/IP

Installed: Yes
Active: No

Version: 2.5.1f1
 Personal Web Sharing: is off
 Netmask: <not available>
 IP address: <not available>
 Default gateway address: <not available>
 Domain: <not available>
 Name server address: <not available>

Printer overview

Note: No printer has been chosen.

Production information

ROM revision: \$77D.45F3
 Boot ROM version: 1.2f4
 Mac OS ROM file version: 2.5.1
 Serial number: - -0000
 Software bundle:
 Sales order number:

Control Panels

Number of files found = 33

File Name	Version	File size	Last modification date
MacTCP DNR	n/a	4K	11/1/99 at 11:17:08 AM
~ATM™	4.0.2f6	1.87 MB	11/1/99 at 11:17:12 AM
Appearance	1.1.4	624K	8/26/99 at 3:00:00 PM
Apple Menu Options	1.1.5	68K	3/30/99 at 3:00:00 PM
AppleTalk	1.1	212K	10/1/96 at 3:00:00 PM
ColorSync	2.6.1	44K	3/22/99 at 3:00:00 PM
Control Strip	2.0	36K	8/10/98 at 3:00:00 PM
Date & Time	8.1.1	144K	3/11/99 at 3:00:00 PM
DialAssist	3.4.1	36K	9/7/99 at 3:00:00 PM
Energy Saver	2.5.1	220K	9/9/99 at 3:00:00 PM
Extensions Manager	4.0.4	172K	7/24/98 at 3:00:00 PM
File Exchange	3.0.1	608K	3/17/99 at 3:00:00 PM
File Sharing	8.0	636K	5/30/97 at 3:00:00 PM
File Synchronization	1.1	728K	9/15/97 at 3:00:00 PM
General Controls	7.7.1	44K	8/4/98 at 3:00:00 PM
Internet	1.0.1	308K	8/20/98 at 3:00:00 PM
Keyboard	8.3.1	88K	9/9/99 at 3:00:00 PM
Launcher	3.1	60K	5/29/97 at 3:00:00 PM
Location Manager	2.0	372K	10/27/97 at 3:00:00 PM
Memory	8.0.2	40K	8/16/99 at 3:00:00 PM
Modem	3.4.1	140K	9/7/99 at 3:00:00 PM
Monitors	8.5.1	132K	8/20/99 at 3:00:00 PM
Mouse	8.0	72K	8/23/99 at 3:00:00 PM
Numbers	7.1	16K	8/17/92 at 3:00:00 PM
QuickTime™ Settings	4.0	92K	9/8/99 at 3:00:00 PM
Remote Access	3.4.1	388K	9/7/99 at 3:00:00 PM
Sound	8.1.1	140K	9/8/99 at 3:00:00 PM
Speech	1.5.3	104K	8/1/98 at 3:00:00 PM
Startup Disk	7.7.6	48K	9/10/99 at 3:00:00 PM
TCP/IP	2.0.1	288K	8/29/98 at 3:00:00 PM
Text	7.1	16K	8/17/92 at 3:00:00 PM
Users & Groups	8.0.1	756K	7/24/98 at 3:00:00 PM
Web Sharing	1.5.1	588K	8/18/98 at 3:00:00 PM

Number of files found = 126

File Name	Version	File size	Last modification date
AOL Link	4.0f81	48K	12/17/98 at 3:00:00 PM
AOL Link Enhanced	1.0	64K	12/17/98 at 3:00:00 PM
AOL Link Scanner	4.0f81	8K	12/17/98 at 3:00:00 PM
ATI 3D Accelerator	4.8.4	728K	9/1/99 at 3:00:00 PM
ATI Driver Update	1.4.8	584K	3/15/99 at 3:30:00 PM
ATI Rage 128 3D Accelerator	5.6.3	688K	9/9/99 at 3:00:00 PM
ATI Resource Manager	2.0.5	152K	9/9/99 at 3:00:00 PM
ATI Video Accelerator	4.3.2	184K	9/9/99 at 3:00:00 PM

Indeo® Video	• 3.2.2	256K	10/5/98 at 10:43:20 AM
Intel Raw Video	• 1.1	16K	10/5/98 at 10:43:20 AM
Internet Config Extension	• 2.0.3	104K	3/26/99 at 3:00:00 PM
Iomega Driver	• 6.0.4f2	84K	2/26/99 at 3:00:00 PM
MacromediaRuntimeLib	• 7.0f1	80K	1/21/99 at 10:50:49 PM
Microsoft Component Library	• 2.2.2	60K	1/20/99 at 9:56:38 AM
MS Font Embed Library (PPC)	• 2.1.3	228K	12/2/98 at 11:19:35 PM
StuffIt Engine™	• 5.1.3	1.12 MB	7/1/99 at 3:00:00 AM
StuffIt Engine™ PowerPlug	• 5.1.3	956K	7/1/99 at 3:00:00 AM
TCPack for AOL	• 2.2.5	136K	1/29/97 at 6:52:45 PM
EM Extension	• 4.0.5	8K	8/26/99 at 3:00:00 PM
Apple CD/DVD Driver	• 1.3	112K	11/1/99 at 11:17:08 AM
Apple Color SW Pro CMM	• 1.0.1	40K	4/26/95 at 3:00:00 PM
Apple Enet	• 2.3	520K	8/23/99 at 3:00:00 PM
Apple Guide	• 2.4.1	828K	4/2/99 at 3:00:00 PM
Apple Modem Tool	• 1.5.7	172K	6/10/98 at 3:00:00 PM
Apple Monitor Plugins	• 1.8.1	688K	8/20/99 at 3:00:00 PM
Apple Photo Access	• 5.2	160K	12/9/97 at 3:00:00 PM
Apple QD3D HW Driver	• 1.6	16K	9/8/99 at 3:00:00 PM
Apple QD3D HW Plug-In	• 1.6	44K	9/8/99 at 3:00:00 PM
AppleScript	• 1.3.7	772K	4/9/99 at 3:00:00 PM
AppleScriptLib	• 1.2.2	32K	9/12/95 at 3:00:00 PM
AppleShare	• 3.8.4	632K	8/30/99 at 3:00:00 PM
Application Switcher	• 1.0	88K	8/3/98 at 3:00:00 PM
ATI Graphics Accelerator	• 4.6.7	600K	8/30/99 at 3:00:00 PM
Audio CD Access	• 5.2	16K	8/20/99 at 3:00:00 PM
Color Picker	• 2.1.1	492K	9/23/97 at 3:00:00 PM
Color SW 1500	• 2.2.1	812K	9/11/96 at 3:00:00 PM
Color SW 2500	• 2.2.1	812K	11/1/99 at 8:20:54 AM
Color SW Pro	• 1.5.2	404K	11/1/99 at 8:20:54 AM
ColorSync Extension	• 2.6.1	636K	3/22/99 at 3:00:00 PM
Contextual Menu Extension	• 1.0.2	76K	7/23/97 at 3:00:00 PM
Control Strip Extension	• 2.0.1	80K	8/23/99 at 3:00:00 PM
CSW 6000 Series	• 3.1.1	1.48 MB	6/24/97 at 3:00:00 PM
Default Calibrator	• 3.0	240K	7/15/99 at 3:00:00 PM
Desktop Printer Spooler	• 2.2.1	72K	8/21/98 at 3:00:00 PM
Desktop PrintMonitor	• 2.2.1	80K	8/21/98 at 3:00:00 PM
DNSPlugin	• 1.0.1	92K	8/29/98 at 3:00:00 PM
DrawSprocketLib	• 1.7.1	120K	9/8/99 at 3:00:00 PM
DVD Navigation Manager	• 2.0b2	1 MB	9/9/99 at 3:00:00 PM
DVD Region Manager	• 1.0	24K	11/1/99 at 11:17:09 AM
DVDRuntimeLib	• 2.0b2	1 MB	9/9/99 at 3:00:00 PM
FBC Indexing Scheduler	• 2.1	24K	3/16/99 at 3:00:00 PM
File Sharing Extension	• 7.6.2	192K	4/13/95 at 3:00:00 PM
File Sharing Library	• 8.0.1	96K	7/24/98 at 3:00:00 PM
Find By Content	• 2.1	408K	3/16/99 at 3:00:00 PM
FireWire Enabler	• 2.2.2	196K	9/20/99 at 3:00:00 PM
FireWire Support	• 2.2.2	188K	9/20/99 at 3:00:00 PM
Folder Actions	• 1.3.6	28K	3/30/99 at 3:00:00 PM
Font Manager Update	• 1.0	164K	7/22/99 at 3:00:00 PM
Foreign File Access	• 5.2	40K	12/9/97 at 3:00:00 PM
HID Library	• 1.3.3	24K	9/9/99 at 3:00:00 PM
High Sierra File Access	• 5.2	20K	12/9/97 at 3:00:00 PM
ImageWriter	• 7.0.1	48K	11/1/99 at 8:20:54 AM
InputSprocket Extension	• 1.7.1	504K	9/8/99 at 3:00:00 PM
Internal V.90 Modem	• 1.0	12K	8/20/99 at 3:00:00 PM
Internet Access	• 1.3.3	300K	8/5/99 at 3:00:00 PM
ISO 9660 File Access	• 5.2	20K	12/9/97 at 3:00:00 PM
LaserWriter 8	• 8.6.5	604K	11/1/99 at 8:20:54 AM
Location Manager Extension	• 2.0	76K	10/27/97 at 3:00:00 PM
MacinTalk 3	• 1.4	352K	4/17/95 at 2:00:00 PM
MacinTalk Pro	• 1.4	792K	5/18/95 at 2:00:00 PM
NetSprocketLib	• 1.7.1	160K	8/18/99 at 3:00:00 PM

Network Setup Extension	•	1.0.2	444K		3/16/99 at 3:00:00 PM
Open Transport	•	2.5.1	960K		8/27/99 at 3:00:00 PM
Open Transport ASLM Modules	•	2.5.1	572K		8/27/99 at 3:00:00 PM
OpenGLEngine	•	1.1.1	600K		9/3/99 at 3:00:00 PM
OpenGLLibrary	•	1.1.1	132K		9/3/99 at 3:00:00 PM
OpenGLMemory	•	1.1.1	16K		9/3/99 at 3:00:00 PM
OpenGLRenderer	•	1.1.1	4.71 MB		9/3/99 at 3:00:00 PM
OpenGLRendererATI	•	1.1.1	204K		9/3/99 at 3:00:00 PM
OpenGLUtility	•	1.1.1	216K		9/3/99 at 3:00:00 PM
OpenTpt Modem	•	3.4.1	92K		9/7/99 at 3:00:00 PM
OpenTpt Remote Access	•	3.4.1	1 MB		9/7/99 at 3:00:00 PM
OpenTpt Serial Arbitrator	•	3.4.1	8K		9/7/99 at 3:00:00 PM
Printer Share	•	1.1.3	80K		11/1/99 at 11:17:10 AM
PrintingLib	•	8.6.5	836K		3/24/99 at 3:00:00 PM
PrintMonitor	•	7.1.2f1	64K		1/25/94 at 3:00:00 PM
QD3DCustomElements	•	1.6	20K		9/8/99 at 3:00:00 PM
QuickDraw™ 3D	•	1.6	1.21 MB		9/8/99 at 3:00:00 PM
QuickDraw™ 3D IR	•	1.6	212K		9/8/99 at 3:00:00 PM
QuickDraw™ 3D RAVE	•	1.6	288K		9/8/99 at 3:00:00 PM
QuickDraw™ 3D Viewer	•	1.6	124K		9/8/99 at 3:00:00 PM
QuickTime FireWire DV Enabler	•	2.1	16K		9/8/99 at 3:00:00 PM
QuickTime FireWire DV Support	•	2.1	248K		9/8/99 at 3:00:00 PM
QuickTime™	•	4.0	988K		9/8/99 at 3:00:00 PM
QuickTime™ MPEG Extension	•	1.1.2	272K		9/8/99 at 3:00:00 PM
QuickTime™ Musical Instruments	•	4.0	2 MB		9/8/99 at 3:00:00 PM
QuickTime™ PowerPlug	•	4.0	1.58 MB		9/8/99 at 3:00:00 PM
QuickTime™ VR	•	2.2	356K		9/8/99 at 3:00:00 PM
Remote Only	•	3.4.1	4K		9/7/99 at 3:00:00 PM
Serial Tool	•	1.0.2a1	36K		12/21/92 at 7:00:00 PM
SerialShimLib	•	1.0	20K		2/11/99 at 3:00:00 PM
Shared Library Manager	•	2.0.1	168K		8/14/96 at 3:00:00 PM
Shared Library Manager PPC	•	2.0.1	208K		8/14/96 at 3:00:00 PM
SLPPPlugin	•	1.0.1	152K		3/18/99 at 3:00:00 PM
SOMobjects™ for Mac OS	•	2.0.8	136K		9/14/96 at 3:00:00 PM
Sound Manager	•	3.5.1	472K		9/8/99 at 3:00:00 PM
SoundSprocket Filter	•	1.7.1	76K		9/8/99 at 3:00:00 PM
SoundSprocketLib	•	1.7.1	24K		9/8/99 at 3:00:00 PM
Speech Manager	•	1.5.3	32K		8/1/98 at 3:00:00 PM
StyleWriter 1200	•	2.1.1	792K		11/1/99 at 8:20:54 AM
System Monitor Plugins	•	8.5.1	180K		8/20/99 at 3:00:00 PM
Text Encoding Converter	•	1.4.3	648K		4/8/99 at 3:00:00 PM
Text Tool	•	1.0.1	28K		4/5/91 at 3:00:00 PM
Time Synchronizer	•	8.1.1	48K		3/11/99 at 3:00:00 PM
TTY Tool	•	1.0.1	64K		4/2/91 at 3:00:00 PM
UDF Volume Access	•	1.5.3	368K		7/27/99 at 3:00:00 PM
URL Access	•	1.0.1	452K		3/13/99 at 3:00:00 PM
USB Device Extension	•	1.3.4	380K		9/14/99 at 3:00:00 PM
USBAppleMonitorModule	•	1.8.1	20K		8/20/99 at 3:00:00 PM
vBasicOps	•	1.0	16K		8/20/99 at 3:00:00 PM
vBigNum	•	1.0	72K		8/20/99 at 3:00:00 PM
vectorOps	•	1.1	40K		8/20/99 at 3:00:00 PM
vMathLib	•	1.0	20K		8/20/99 at 3:00:00 PM
VT102 Tool	•	1.0.2	160K		4/2/91 at 3:00:00 PM
Web Sharing Extension	•	1.5.1	352K		8/18/98 at 3:00:00 PM
XMODEM Tool	•	1.1	68K		12/22/92 at 3:00:00 PM
Applications					
Number of files found = 78					
File Name	•	Version	File size	Mem Size	Last modification date
Acrobat™ Reader 3.01	•	3.0.1	2.76 MB	4.58 MB	1/15/98 at 11:07:34 AM
Add Alias to Apple Menu	•	8.0	12K	200K	5/29/97 at 3:00:00 PM
Address Book Export	•	1.0	432K	850K	8/31/98 at 1:38:52 PM
Address Book shortcut	•	n/a	32K	200K	5/28/99 at 2:45:07 PM

Alert When Folder Changes	🍏	8.0	40K	230K	5/29/97 at 3:00:00 PM
America Online		4.0f81	1 MB	8.78 MB	12/17/98 at 3:00:00 PM
AOL Scheduler		4.0f81	12K	64K	12/17/98 at 3:00:00 PM
Apple DVD Player	🍏	2.0b2	376K	8.15 MB	9/9/99 at 3:00:00 PM
Apple System Profiler	🍏	2.4.2	1.94 MB	3 MB	9/8/99 at 3:00:00 PM
AppleCD Audio Player	🍏	2.3.1	156K	384K	8/20/99 at 3:00:00 PM
AutoMatch	🍏	2.6.1	32K	400K	3/22/99 at 3:00:00 PM
Browse the Internet	🍏	1.0.1	8K	200K	8/1/97 at 3:00:00 PM
Build profile info web page	🍏	2.6.1	20K	200K	3/22/99 at 3:00:00 PM
Change display profile	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Desktop Printer Utility	🍏	1.2	600K	512K	3/22/99 at 3:00:00 PM
DigitalColor Meter	🍏	1.3.2	116K	400K	7/16/99 at 3:00:00 PM
Disk First Aid	🍏	8.5.2	176K	1 MB	3/17/99 at 3:00:00 PM
Drive Setup	🍏	1.8	432K	512K	8/20/99 at 3:00:00 PM
DropEmbed	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
DropProof	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
DropStuff™		5.1.2	168K	512K	7/1/99 at 3:00:00 AM
Embed chosen profile	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Embed specific profile	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Find by Content Indexing	🍏	2.1	52K	1.95 MB	3/16/99 at 3:00:00 PM
Graphing Calculator		1.1	612K	1.95 MB	3/3/99 at 3:00:00 PM
Help Viewer	🍏	1.2.1	1.36 MB	1.95 MB	4/10/99 at 3:00:00 PM
Hide/Show Folder Sizes	🍏	8.0	8K	200K	5/29/97 at 3:00:00 PM
Internet Editor Assistant	🍏	1.3.3	400K	1000K	8/5/99 at 3:00:00 PM
Internet Explorer 4.5		4.5	3 MB	7.90 MB	12/8/98 at 3:00:01 AM
Internet Setup Assistant	🍏	1.3.3	292K	700K	8/5/99 at 3:00:00 PM
ISP Referral Assistant	🍏	1.3	776K	1.95 MB	2/23/99 at 3:00:00 PM
Key Caps	🍏	8.1.1	100K	350K	1/7/99 at 3:00:00 PM
Mac OS Setup Assistant	🍏	1.0.5	436K	300K	8/30/99 at 3:00:00 PM
Mail	🍏	1.0.1	8K	200K	8/1/97 at 3:00:00 PM
Match to chosen profiles	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Match to CMYK	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Match to specific profiles	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Messenger Inbox shortcut		n/a	32K	200K	5/28/99 at 2:45:13 PM
Microsoft Internet First Run		6.0	4.46 MB	1.56 MB	1/28/99 at 3:00:01 AM
Mimic PC monitor	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Navigator shortcut		n/a	32K	200K	5/28/99 at 2:45:14 PM
Netscape Communicator™		4.6.1	10.39 MB	11.90 MB	6/22/99 at 1:04:43 AM
Netscape Import		1.0.2f2	336K	1 MB	10/20/98 at 7:05:46 PM
Network Browser	🍏	1.1	132K	600K	8/20/98 at 3:00:00 PM
Network Setup Scripting	🍏	1.0.2	208K	640K	3/16/99 at 3:00:00 PM
Note Pad	🍏	7.5	68K	210K	8/2/94 at 3:00:00 AM
Outlook Express		4.5	2.60 MB	3.90 MB	12/10/98 at 3:00:00 AM
PC to Mac Gamma	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
PictureViewer	🍏	4.0	160K	1.95 MB	9/8/99 at 3:00:00 PM
Proof to chosen profiles	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Proof to specific profiles	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
QuickTime Player	🍏	4.0.1	784K	4 MB	9/8/99 at 3:00:00 PM
QuickTime Updater	🍏	4.0.2	384K	2.14 MB	9/8/99 at 3:00:00 PM
Recursive embedder	🍏	2.6.1	28K	200K	3/22/99 at 3:00:00 PM
Register StuffIt Expander™		1.0	32K	100K	7/1/99 at 3:00:00 AM
Register with Apple	🍏	1.3.6	24K	350K	3/30/99 at 3:00:00 PM
Remote Access Status	🍏	3.4.1	20K	64K	9/7/99 at 3:00:00 PM
Remove profile from image	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Rename profile	🍏	2.6.1	8K	200K	3/22/99 at 3:00:00 PM
Scrapbook	🍏	7.5.2	56K	1 MB	11/21/96 at 3:00:00 PM
Script Editor	🍏	1.1.3	236K	1000K	5/30/97 at 3:00:00 PM
Set profile info	🍏	2.6.1	12K	200K	3/22/99 at 3:00:00 PM
Share a Folder	🍏	8.0	24K	200K	5/29/97 at 3:00:00 PM
Share a Folder (no Guest)	🍏	8.0	24K	200K	5/29/97 at 3:00:00 PM
Sherlock	🍏	2.1	984K	1 MB	3/16/99 at 3:00:00 PM
ShockwaveDownload		7.0f1	168K	1.95 MB	12/13/98 at 12:03:57 AM
ShockwaveDownload		7.0f1	168K	1.95 MB	12/13/98 at 12:03:57 AM
Show profile info	🍏	2.6.1	20K	1.95 MB	3/22/99 at 3:00:00 PM

SimpleSound	🍏 1.1	112K	1 MB	7/10/98 at 3:00:00 PM
SimpleText	🍏 1.4	120K	512K	5/30/97 at 3:00:00 PM
Start File Sharing	🍏 8.0	8K	200K	5/29/97 at 3:00:00 PM
Stickies	🍏 1.0.4	108K	400K	6/26/98 at 3:00:00 PM
Stop File Sharing	🍏 8.0	4K	200K	5/29/97 at 3:00:00 PM
StuffIt Expander™	5.1.4	1 MB	512K	7/1/99 at 3:00:00 AM
Synchronize Folders	🍏 8.0	12K	300K	5/29/97 at 3:00:00 PM
Tools	6.2.3f2	2.18 MB	2 MB	2/26/99 at 3:00:00 PM
URL Access Scripting	🍏 1.0.1	28K	320K	3/13/99 at 3:00:00 PM
User Profile Manager	1.1	12K	512K	5/28/99 at 2:45:25 PM

Active System Folder (8.6 US)

Name: System Folder
Where: Macintosh HD:

Devices and Volumes

USB 0 1.3.4 No devices found on this bus
USB 1 1.3.4

Keyboard (Apple USB Keyboard)

Product ID: 513 (\$201)
Vendor: Apple Computer (Alps Electric)
Driver version: 1.3.4
Driver name: USBHIDKeyboardModule1.3.4
Power (mA): 250 (\$fa)
Release number: 1.0.2
Serial number: Not available

Hub (Hub in Apple USB Keyboard)

Product ID: 4097 (\$1001)
Vendor: Apple Computer (Alps Electric)
Driver version: 1.3.4
Driver name: USBHub0Apple
Power (mA): 500 (\$1f4)
Release number: 2.1
Serial number: Not available

Apple USB Mouse

Product ID: 769 (\$301)
Vendor: Apple Computer (Mitsumi)
Driver version: 1.3.4
Driver name: USBHIDAppleMouseModule
Power (mA): 100 (\$64)
Release number: 5.0.1
Serial number:
Firewire 2.2.2
Internal ATA 2ID = 0

Hard drive

Driver version: 3.2.3
Mac OS partitions: 1
Removable media: No
Vendor: QUANTUM FIREBALLP KX27.3
Revision number: A1S.3700
Product ID: Not available
Serial number: 158923132577
Unformatted size: 25.53 GB

Macintosh HD

Volume format: Mac OS Extended (HFS+)
Size: 25.53 GB
Space Available: 25 GB
Percent full: 1
Write protected: No
Is being file shared: No

Internal ATA 0

ID = 0

DVD-RAM drive

Driver version: 1.3
Mac OS partitions: 0
Removable media: Yes
Vendor: MATSHITA
Revision number: A105
Product ID: PD-2 LF-D110
Serial number: Not available

No mounted media inserted

ID = 1

Removable media

Driver version: 6.0.4f2
Mac OS partitions: 0
Removable media: Yes
Vendor: IOMEGA
Revision number: 14.A
Product ID: ZIP 100
Serial number: Not available

No mounted media inserted

PCI

Slot SLOT-A

Display card

Card type: display
Card name: ATY,Rage128s
Card model: ATY,Rage128
Card ROM #: 113-51809-112
Card revision: 0
Card vendor ID: 1002
VRAM size: 16 MB

Display

Screen Size (pixels): 1024 x 768
Grays/Colors: Millions
Resolution (dpi): 72 x 72

Additional Information: Main screen

System Profile : G3 - 400 System

Report Created: 14/01/99 at 23:39:15

Software overview

Mac OS overview

Finder: 8.5
 System: 8.5.1 French Universal
 Active enabler: None
 At Ease: Not installed
 QuickTime: 3.0.2
 File sharing: is off

The startup device has been chosen; however, Apple System Profiler can't determine which SCSI device it is.

Memory overview

Disk cache: 4 MB
 Virtual memory: is off
 Used on volume: Macintosh HD
 Built-in memory: 128 MB
 Location Size Memory type
 DIMM0/J19 128 MB DIMM

Backside L2 cache: 1 MB

Hardware overview

Machine ID: 406
 Model name: PowerMac1
 Keyboard type: Apple USB Keyboard - ISO
 Processor info: PowerPC G3
 Machine speed: 400 MHz
 FPU: Built-in

Network overview

Ethernet

Link: up
 Speed: 10 Mbps
 Duplex: half

Open Transport

Installed: Yes
 Active: Yes
 Version: 2.0.2

AppleTalk

Installed: Yes
 Active: Yes
 Version: 60
 File sharing: is off
 Default AppleTalk zone: Not available
 Active network port(s): Ethernet built-in
 This network: 41201
 This node: 173
 Hardware Address: 00.05.02.FC.80.A6
 Router: <not available>

TCP/IP

Installed: Yes
 Active: No
 Version: 2.0.2
 Personal Web Sharing: is off
 Broadcast: <not available>
 Netmask: <not available>
 IP address: <not available>
 Default gateway address: <not available>
 Domain: <not available>
 Name server address: <not available>

Printer overview

Note: No printer has been chosen.

Production information

ROM revision: \$77D.44F1
 Boot ROM version: 1.0f3
 Mac OS ROM file version: 2.0
 Serial number: Not applicable
 Software bundle: Not applicable

Control Panels

Number of files found = 30

<u>File Name</u>	<u>Version</u>	<u>File size</u>	<u>Last modification date</u>
MacTCP DNR	n/a	3K	14/01/99 at 23:32:55
Apparence	1.1	623K	21/09/98 at 12:00:00
AppleTalk	1.1	207K	24/02/97 at 12:00:00
Barre des réglages	2.0	31K	25/09/98 at 12:00:00
ColorSync	2.5	18K	25/02/98 at 12:00:00
Date et heure	8.1	144K	25/09/98 at 12:00:00
Démarrage	7.7.2	25K	15/11/98 at 12:00:00
DialAssist	3.1	33K	5/08/98 at 12:00:00
Échange de fichiers	3.0	602K	16/09/98 at 12:00:00
Économies d'énergie	2.1.1	194K	9/11/98 at 12:00:00
Frappe clavier	8.1	43K	22/09/98 at 12:00:00
Général	7.7.1	43K	22/09/98 at 12:00:00
Gestionnaire d'extensions	4.0.4	174K	11/09/98 at 12:00:00
Internet	1.0.1	308K	22/09/98 at 12:00:00
Lanceur	3.1	60K	23/07/97 at 12:00:00
Mémoire	8.0	40K	9/11/98 at 12:00:00
Modem	3.1	137K	5/08/98 at 12:00:00
Moniteurs et son	1.5	176K	16/11/98 at 12:00:00
Nombres	7.1	16K	2/07/96 at 12:00:00
Options Menu Pomme	1.1.4	60K	14/09/98 at 12:00:00
Partage de fichiers	8.0	591K	21/08/97 at 12:00:00
Partage Web	1.5.1	590K	18/08/98 at 12:00:00
Réglages de mobilité	2.0	374K	20/11/97 at 12:00:00
Réglages QuickTime™	3.0.2	80K	1/09/98 at 12:00:00
Remote Access	3.1	382K	5/08/98 at 12:00:00
Souris	7.5.4	27K	24/02/97 at 12:00:00
Speech	1.5.3	103K	1/08/98 at 12:00:00
TCP/IP	2.0.1	286K	8/09/98 at 12:00:00
Texte	7.1	15K	21/09/98 at 12:00:00
Utilisateurs et groupes	8.0.1	677K	8/09/98 at 12:00:00

Extensions

Number of files found = 96

<u>File Name</u>	<u>Version</u>	<u>File size</u>	<u>Last modification date</u>
Accélérateur 3D 128 Rage ATI	5.1.4	258K	4/12/98 at 12:00:00
Accélérateur 3D ATI	4.3.6	391K	10/09/98 at 12:00:00
Accélérateur vidéo ATI	4.1.2	104K	4/12/98 at 12:00:00
Extension Internet Config	2.0.2	95K	17/09/98 at 12:00:00
Gestionnaire de ressources ATI	1.0.2	89K	4/12/98 at 12:00:00
Gestionnaire Iomega	6.0.1	66K	10/06/98 at 12:00:00
Gestionnaire MPP ATI	1.1.1	53K	5/12/98 at 12:00:00
Indeo® Video	3.2.2	253K	13/02/98 at 12:00:00
Intel Raw Video	1.1	12K	13/02/98 at 12:00:00
Microsoft Component Library	2.2.2	55K	10/04/98 at 12:00:00
Mise à jour gestionnaires ATI	1.4.7	521K	4/12/98 at 12:00:00
MS Font Embed Library (PPC)	2.1.3	226K	16/04/98 at 12:00:00
Extension GE	4.0.4	5K	8/09/98 at 12:00:00
Accélérateur graphique ATI	3.7.9	532K	4/12/98 at 12:00:00
Accès CD audio	5.1	11K	18/07/95 at 12:00:00
Accès High Sierra	5.2	19K	20/01/98 at 12:00:00
Accès Internet	1.2	330K	4/09/98 at 12:00:00

Accès ISO 9660	•	5.2	19K	20/01/98 at 12:00:00
Accès Photo CD	•	5.2	159K	20/01/98 at 12:00:00
Accès UDF	•	1.2	354K	4/12/98 at 12:00:00
Activateur DV	•	1.0.2	44K	4/12/98 at 12:00:00
Activateur FireWire	•	1.2	135K	4/12/98 at 12:00:00
Apple Color SW Pro CMM	•	1.0.1	39K	14/10/98 at 14:36:08
Apple Enet	•	2.0	370K	8/09/98 at 12:00:00
Apple Guide	•	2.3	658K	12/09/98 at 12:00:00
AppleScript	•	1.3.4	1004K	4/12/98 at 12:00:00
AppleScriptLib	•	1.2.2	28K	14/10/98 at 14:36:08
AppleShare	•	3.8.1	447K	11/08/98 at 12:00:00
Biblio. partage de fichiers	•	8.0.1	93K	8/09/98 at 12:00:00
Bibliothèque décodeur DVD	•	1.1	394K	4/12/98 at 12:00:00
Conversion encodages texte	•	1.4	601K	22/09/98 at 12:00:00
Démarrage vidéo	•	1.7.2	68K	7/11/98 at 12:00:00
Éléments additionnels QD3D	•	1.5.4	10K	20/02/98 at 12:00:00
Ethernet (intégré)	•	2.2	32K	4/12/98 at 12:00:00
Extension Barre des réglages	•	2.0	69K	8/09/98 at 12:00:00
Extension ColorSync	•	2.5.1	1006K	4/08/98 at 12:00:00
Extension menus contextuels	•	1.0.2	73K	10/09/98 at 12:00:00
Extension partage de fichiers	•	7.6.2	190K	24/02/97 at 12:00:00
Extension partage Web	•	1.5.1	348K	18/08/98 at 12:00:00
Extension réglages réseau	•	1.0	425K	9/10/98 at 12:00:00
Gestion FireWire	•	1.2	132K	4/12/98 at 12:00:00
Gestion Services d'impression	•	2.2.1	68K	22/09/98 at 12:00:00
Gestionnaire audio	•	3.3	372K	28/04/98 at 12:00:00
Gestionnaire CD/DVD Apple	•	1.2	108K	14/01/99 at 23:32:59
Gestionnaire de région DVD	•	1.0	23K	14/01/99 at 23:33:12
Gestionnaire QD3D Apple	•	1.5.4	14K	20/02/98 at 12:00:00
GestionnaireSuperDisqueUSB	•	1.1	7K	4/12/98 at 12:00:00
GestionnaireUTSuperDisqueUSB	•	1.1	22K	4/12/98 at 12:00:00
Indexation automatique	•	2.0	14K	9/11/98 at 12:00:00
Instruments QuickTime™	•	3.0.2	2 MB	1/09/98 at 12:00:00
LaserWriter 300/LS	•	1.2	313K	1/03/96 at 12:00:00
LaserWriter 8	•	8.6	848K	9/11/98 at 12:00:00
MacinTalk 3	•	1.4	350K	17/04/95 at 11:00:00
MacinTalk Pro	•	1.4	790K	18/05/95 at 11:00:00
Mise à jour entrée vidéo G3	•	1.2	219K	4/12/98 at 12:00:00
Modem PowerMac G3	•	1.0	10K	15/11/98 at 12:00:00
Module externe DNS	•	1.0.1	88K	8/09/98 at 12:00:00
Module externe QD3D Apple	•	1.5.4	53K	20/02/98 at 12:00:00
Module externe SLP	•	1.0	144K	8/09/98 at 12:00:00
ModuleMoniteurAppleUSB	•	1.7	8K	11/11/98 at 12:00:00
Nuancier	•	2.1.1	488K	23/01/98 at 12:00:00
Open Tpt AppleTalk Library	•	2.0.2	491K	1/12/98 at 12:00:00
Open Tpt Internet Library	•	2.0.2	450K	1/12/98 at 12:00:00
Open Transport Library	•	2.0.2	513K	1/12/98 at 12:00:00
OpenTpt Modem	•	3.1	89K	5/08/98 at 12:00:00
OpenTpt Remote Access	•	3.1.2	1 MB	5/08/98 at 12:00:00
OpenTpt Serial Arbitrator	•	3.1	8K	5/08/98 at 12:00:00
Outil de calibrage Apple	•	1.0.2	294K	4/08/98 at 12:00:00
Partage d'imprimantes	•	1.1.3	79K	14/01/99 at 23:33:03
PrintingLib	•	8.6	1.22 MB	22/09/98 at 12:00:00
PrintMonitor	•	7.1.2	63K	10/06/95 at 12:00:00
QuickDraw™ 3D	•	1.5.4	1.41 MB	20/02/98 at 12:00:00
QuickDraw™ 3D IR	•	1.5.4	238K	20/02/98 at 12:00:00
QuickDraw™ 3D RAVE	•	1.5.4	264K	20/02/98 at 12:00:00
QuickTime™	•	3.0.2	2.66 MB	11/09/98 at 12:00:00
QuickTime™ Module PPC	•	3.0.2	2.41 MB	10/09/98 at 12:00:00
QuickTime™ MPEG	•	1.1.1	265K	1/09/98 at 12:00:00
QuickTime™ VR	•	2.1	577K	28/04/98 at 12:00:00
Recherche par contenu	•	2.0	372K	9/11/98 at 12:00:00
Remote seul	•	3.1	4K	5/08/98 at 12:00:00
Scripts de dossiers	•	1.3	22K	8/09/98 at 12:00:00

Sélecteur d'application	•	1.0	85K	8/09/98 at 12:00:00
Service PrintMonitor	•	2.2.1	76K	22/09/98 at 12:00:00
Shared Library Manager	•	2.0.1	164K	3/01/97 at 12:00:00
Shared Library Manager PPC	•	2.0.1	207K	3/01/97 at 12:00:00
SOMobjects™ for Mac OS	•	2.0.8	132K	14/10/98 at 14:36:08
Speech Manager	•	1.5.3	30K	1/08/98 at 12:00:00
StyleWriter 1200	•	2.1.1	793K	13/09/95 at 12:00:00
SW Couleur 1500	•	2.2.1	812K	18/02/97 at 12:00:00
SW Couleur 2500	•	2.2.1	813K	18/02/97 at 12:00:00
SW Couleur Pro	•	1.5.2	404K	15/03/95 at 12:00:00
Synchronisation d'horloge	•	8.1	43K	22/09/98 at 12:00:00
Système AV	•	1.5	279K	13/11/98 at 12:00:00
Traducteur CD	•	5.2	39K	21/01/98 at 12:00:00
Visualisation QuickDraw™ 3D	•	1.5.4	132K	20/02/98 at 12:00:00
°AppleVision	•	1.7	620K	16/11/98 at 12:00:00

System Folders

Active System Folder (8.5.1 French Universal)

Name: Dossier Système
Where: Macintosh HD:

Devices and Volumes

USB 1.1

Hub

Product ID: 21931 (\$55ab)

Vendor: Apple Computer

Keyboard

Product ID: 513 (\$201)

Vendor: Apple Computer

M2452

Product ID: 514 (\$202)

Vendor: Apple Computer

M4848

Product ID: 769 (\$301)

Vendor: Apple Computer

Internal ATA

ID = 0

CD-ROM drive

Driver version: 1.2

Mac OS partitions: 1

Removable media: Yes

Vendor: MATSHITA

Revision number: 7S14

Product ID: CR-587

Serial number:

Power Macintosh G3

Volume format: Mac OS Standard (HFS)

Size: 564.98 MB

Space Available: 28.93 MB

Percent full: 94

Write protected: Yes

Is being file shared: No

SCSI Bus 1

ID = 0

Hard drive

Driver version: 8.1.1
Mac OS partitions: 1
Removable media: No
Vendor: QUANTUM
Revision number: 5520
Product ID: VIKING II 9.1WLS
Serial number: 199830841806
Unformatted size: 8.50 GB

Macintosh HD

Volume format: Mac OS Standard (HFS)
Size: 8.50 GB
Space Available: 7.78 GB
Percent full: 8
Write protected: No
Is being file shared: No

PCI

slot \$J9

PCI Slot

Card type: scsi-2
Card name: scsi
Card model: Adaptec
Card revision: 1
Card vendor ID: 9005

slot \$J12

Display card

Card type: display
Card name: ATY,Rage128y
Card model: ATY,Rage128
Card revision: 0
Card vendor ID: 1002

System Profile : 8600/9600 - 350 System

Report Created: 14/01/99 at 23:42:39

Software overview

Mac OS overview

Finder: 7.5.6
 System: 7.6.1 French
 Active enabler: None
 At Ease: Not installed
 QuickTime: 2.5
 File sharing: is off

Startup device

Name: Macintosh HD
 Type: Hard drive
 Location: ID = 0
 Bus: SCSI Bus 0

Memory overview

Disk cache: 4 MB
 Virtual memory: is off
 Built-in memory: 128 MB

Location	Size	Memory type
A5	32 MB	DIMM
B5	32 MB	DIMM
A6	32 MB	DIMM
B6	32 MB	DIMM

External L2 cache: 1 MB

Hardware overview

Machine ID: 67
 Model name: Power Macintosh 9600 series
 Keyboard type: Apple Extended Keyboard (ISO)
 Processor info: PowerPC 604ev
 Machine speed: 350 MHz
 FPU: Built-in

Network overview

Open Transport

Installed: Yes
 Active: Yes
 Version: 1.1.2

AppleTalk

Installed: Yes
 Active: Yes
 Version: 60
 File sharing: is on
 Default AppleTalk zone: Not available
 Active network port(s): Ethernet built-in
 This network: 65280
 This node: 1
 Hardware Address: 00.05.02.AE.71.3A
 Router: <not available>

TCP/IP

Installed: Yes
 Active: Yes
 Version: 1.1.2
 Personal Web Sharing: is off
 Broadcast: 0.0.0.0
 Netmask: 255.255.255.0
 IP address: 192.168.1.4
 Default gateway address: 192.168.1.1
 Domain:
 Name server address: 192.168.1.2

Printer overview

Desktop Printer (Default)

Printer name: LaserWriter 16/600 PS
 Printer driver: LaserWriter 8
 Printer version: Fl-8.4.2
 Printer icon name: LaserWriter 16/600 PS
 Printer location: Ethernet built-in

Production information

ROM revision: \$77D.34F5

Control Panels

Number of files found = 35

<u>File Name</u>	<u>Version</u>	<u>File size</u>	<u>Last modification date</u>
Hidden Finder Features	• 1.0.2	5K	3/07/98 at 19:18:06
MacTCP DNR	• n/a	3K	14/01/99 at 19:23:56
Réglages MacLinkPlus	• 8.1	41K	3/02/97 at 12:00:00
~ATM™	• 4.0	1.93 MB	14/01/99 at 19:24:05
AppleTalk	• 1.1	207K	19/01/96 at 12:00:00
Barre des réglages	• 1.4	42K	17/01/97 at 12:00:00
Couleur	• 7.1	11K	13/08/92 at 12:00:00
Date et heure	• 7.5.1	73K	7/05/96 at 12:00:00
Démarrage	• 7.5.3	6K	3/01/99 at 17:08:48
Échange PC/Macintosh	• 2.1.1	328K	4/12/96 at 12:00:00
Économies d'énergie	• 2.0.4	188K	20/03/97 at 12:00:00
Famille	• 7.1	3K	27/08/92 at 12:00:00
Fenêtres	• 1.3.1	22K	16/11/94 at 12:00:00
Fonctions vocales	• 1.5	104K	1/11/96 at 13:00:00
Fonds d'écran	• 7.5.1	274K	19/01/96 at 12:00:00
Frappe clavier	• 7.5.1	8K	11/01/95 at 12:00:00
Général	• 7.5.8	69K	17/01/97 at 12:00:00
Gestionnaire d'extensions	• 4.0	173K	2/12/96 at 12:00:00
Lanceur	• 2.8	59K	22/08/95 at 12:00:00
Mac OS Easy Open	• 1.1.3	138K	18/12/96 at 12:00:00
Mémoire	• 7.5.7	41K	17/12/96 at 12:00:00
Moniteurs et son	• 1.2	162K	17/01/97 at 12:00:00
Montage automatique	• 1.2.3	22K	2/01/99 at 19:37:33
Nombres	• 7.1	16K	17/08/92 at 12:00:00
Options Menu Pomme	• 1.1.2	60K	14/01/99 at 16:29:40
Planisphère	• 7.5.1	39K	25/11/96 at 12:00:00
Présentation	• 7.1	3K	27/08/92 at 12:00:00
Profil ColorSync™ Système	• 2.1	13K	18/07/96 at 12:00:00
Réglages partage de fichiers	• 7.1	3K	27/08/92 at 12:00:00
Réglages QuickTime™	• 2.5	16K	18/07/96 at 12:00:00
Souris	• 7.5.4	27K	24/08/96 at 12:00:00
Suivi partage de fichiers	• 7.1	3K	27/08/92 at 12:00:00
TCP/IP	• 1.1.2	292K	1/10/96 at 12:00:00
Texte	• 7.1	15K	17/08/92 at 12:00:00
Utilisateurs et groupes	• 7.1	3K	27/08/92 at 12:00:00

Extensions

Number of files found = 71

<u>File Name</u>	<u>Version</u>	<u>File size</u>	<u>Last modification date</u>
Extension moniteurs	• 7.6.1	281K	17/01/97 at 12:00:00
Accélérateur graphique 9600	• 3.8.1	180K	21/03/97 at 12:00:00
Gestionnaire Iomega	• 5.0.3	68K	18/12/96 at 12:00:00
MacLinkPlus pour Easy Open	• 8.1	134K	21/12/98 at 17:01:52
Microsoft OLE Automation	• 2.0.6	525K	8/01/98 at 18:57:30
Microsoft OLE Extension	• 2.0.8	926K	8/01/98 at 18:57:32
Microsoft OLE Library	• 2.0.8	960K	8/01/98 at 18:57:39
Norton Shared Lib	• 4.0	387K	23/09/98 at 4:00:00
StuffIt Engine™ PowerPlug	• 4.5.2	357K	6/04/98 at 14:00:00

Extension GE	•	4.0	7K	2/12/96 at 12:00:00
Accélérateur graphique ATI	•	1.1.4	70K	12/12/96 at 12:00:00
Accès CD audio	•	5.1	11K	19/06/95 at 12:00:00
Accès High Sierra	•	5.1	18K	19/06/95 at 12:00:00
Accès ISO 9660	•	5.1	18K	19/06/95 at 12:00:00
Accès Photo CD	•	2.1	160K	19/06/95 at 12:00:00
Apple CD-ROM	•	5.3.3	93K	14/01/99 at 16:29:40
Apple Color SW Pro CMM	•	1.0.1	39K	26/04/95 at 12:00:00
Apple Guide	•	2.1.1	736K	21/11/96 at 12:00:00
AppleScriptLib	•	1.2.2	28K	12/09/95 at 13:00:00
AppleScript™	•	1.1	430K	8/12/93 at 13:00:00
AppleShare	•	3.6.4	107K	18/12/96 at 14:19:48
ColorSync™	•	2.1.2	575K	9/09/96 at 12:00:00
Compatibilité ENET	•	1.0.3	14K	22/02/96 at 12:00:00
Éléments additionnels QD3D	•	1.5.4	10K	20/02/98 at 12:00:00
Ethernet (intégré)	•	1.0.4	55K	21/03/96 at 12:00:00
Extension Économies d'énergie	•	2.0.4	87K	20/03/97 at 12:00:00
Extension Extrait	•	7.1.4	26K	2/08/94 at 12:00:00
Extension Finder pilotable	•	7.5.5	219K	15/01/96 at 12:00:00
Extension partage de fichiers	•	7.6.2	190K	13/04/95 at 12:00:00
Extension recherche	•	1.1.1	3K	15/11/94 at 12:00:00
Extension réseau	•	7.5.5	81K	15/01/96 at 12:00:00
Extension Services d'impression	•	2.0.2	361K	25/11/96 at 12:00:00
Gestion Services d'impression	•	2.0.2	41K	21/11/96 at 12:00:00
Gestionnaire QD3D Apple	•	1.5.4	14K	20/02/98 at 12:00:00
Gestionnaire vocal	•	1.4	30K	17/04/95 at 12:00:00
ImageWriter	•	7.0.1	45K	4/03/92 at 12:00:00
Instruments QuickTime™	•	2.5	467K	18/07/96 at 12:00:00
LaserWriter 300/LS	•	1.2	313K	30/06/93 at 12:00:00
LaserWriter 8	•	8.4.2	639K	14/01/99 at 22:48:00
MacinTalk 3	•	1.4	350K	17/04/95 at 12:00:00
Module externe QD3D Apple	•	1.5.4	53K	20/02/98 at 12:00:00
Nuancier	•	2.0.1	122K	2/08/94 at 0:00:00
ObjectSupportLib	•	1.2	41K	29/01/97 at 12:00:00
Open Tpt AppleTalk Library	•	1.1.2	468K	1/10/96 at 12:00:00
Open Tpt Internet Library	•	1.1.2	434K	1/10/96 at 12:00:00
Open Transport Library	•	1.1.2	505K	1/10/96 at 12:00:00
OpenTptAppleTalkLib	•	1.1.2	51K	1/10/96 at 12:00:00
OpenTptInternetLib	•	1.1.2	246K	1/10/96 at 12:00:00
OpenTransportLib	•	1.1.2	454K	1/10/96 at 12:00:00
Partage d'imprimantes	•	1.1.3	79K	3/01/99 at 18:58:25
PrintingLib	•	8.4.2	560K	22/11/96 at 12:00:00
PrintMonitor	•	7.1.2	63K	2/08/94 at 0:00:00
QuickDraw™ 3D	•	1.5.4	1.41 MB	20/02/98 at 12:00:00
QuickDraw™ 3D IR	•	1.5.4	238K	20/02/98 at 12:00:00
QuickDraw™ 3D RAVE	•	1.5.4	264K	20/02/98 at 12:00:00
QuickTime™	•	2.5	1.38 MB	18/07/96 at 12:00:00
QuickTime™ Module PPC	•	2.5	884K	18/07/96 at 12:00:00
Série (intégré)	•	1.2.2	37K	17/12/96 at 12:00:00
Service PrintMonitor	•	2.0.2	111K	21/11/96 at 12:00:00
Shared Library Manager	•	2.0.1	164K	14/08/96 at 12:00:00
Shared Library Manager PPC	•	2.0.1	207K	14/08/96 at 12:00:00
SOMobjects™ for Mac OS	•	2.0.8	132K	7/01/97 at 12:00:00
StyleWriter 1200	•	2.1.1	793K	20/07/95 at 12:00:00
SW Couleur 1500	•	2.2.1	812K	13/09/96 at 12:00:00
SW Couleur 2500	•	2.2.1	813K	13/09/96 at 12:00:00
SW Couleur Pro	•	1.5.2	404K	29/11/94 at 12:00:00
Système AV	•	1.2	249K	17/01/97 at 12:00:00
Traducteur CD	•	5.1	34K	19/06/95 at 12:00:00
Visualisation QuickDraw™ 3D	•	1.5.4	132K	20/02/98 at 12:00:00
WorldScript™ Module PPC	•	7.5.3	30K	24/07/95 at 12:00:00
°AppleVision	•	1.5.1	481K	31/01/97 at 12:00:00

System Folders

Active System Folder (7.6.1 French)

Name: Dossier Système

Where: Macintosh HD:

Devices and Volumes

SCSI Bus 0

ID = 5

Removable media

Driver version: Not available

Mac OS partitions: 0

Removable media: Yes

Vendor: IOMEGA

Revision number: E.08

Product ID: ZIP 100

Serial number:

No media inserted

ID = 3

CD-ROM drive

Driver version: Not available

Mac OS partitions: 0

Removable media: Yes

Vendor: MATSHITA

Revision number: 2.0e

Product ID: CD-ROM CR-8024

Serial number:

No media inserted

ID = 0

Hard drive

Driver version: 8.1

Mac OS partitions: 1

Removable media: No

Vendor: IBM

Revision number: S65A

Product ID: DCAS-34330

Serial number: B4SF3H89836

Unformatted size: 4 GB

Macintosh HD

Volume format: Mac OS Standard (HFS)

Size: 4 GB

Space Available: 1.61 GB

Percent full: 59

Write protected: No

Is being file shared: Yes

PCI

slot \$F2

Display card

Card type: display

Card name: IMS,tt128mb8A

Card model: tt128m

Card revision: 1

Card vendor ID: 10E0

Display

Screen Size (pixels): 1152 x 870

Grays/Colors: Millions

Resolution (dpi): 72 x 72

Additional Information: Main screen

Floppy

No media inserted

Network Setup Extension	•	1.0	425K	14/08/98 at 12:00:00
Open Tpt AppleTalk Library	•	2.0.2	491K	1/12/98 at 12:00:00
Open Tpt Internet Library	•	2.0.2	450K	1/12/98 at 12:00:00
Open Transport Library	•	2.0.2	513K	1/12/98 at 12:00:00
OpenTpt Modem	•	3.1	89K	5/08/98 at 12:00:00
OpenTpt Remote Access	•	3.1.2	1 MB	28/08/98 at 12:00:00
OpenTpt Serial Arbitrator	•	3.1	8K	5/08/98 at 12:00:00
Printer Share	•	1.1.3	79K	14/01/99 at 23:49:09
PrintingLib	•	8.6	1.22 MB	29/08/98 at 12:00:00
PrintMonitor	•	7.1.2	63K	25/01/94 at 12:00:00
QD3DCustomElements	•	1.5.4	10K	20/02/98 at 12:00:00
QuickDraw™ 3D	•	1.5.4	1.41 MB	20/02/98 at 12:00:00
QuickDraw™ 3D IR	•	1.5.4	238K	20/02/98 at 12:00:00
QuickDraw™ 3D RAVE	•	1.5.4	264K	20/02/98 at 12:00:00
QuickDraw™ 3D Viewer	•	1.5.4	131K	20/02/98 at 12:00:00
QuickTime™	•	3.0.2	2.66 MB	30/07/98 at 12:00:00
QuickTime™ MPEG Extension	•	1.1.1	264K	30/07/98 at 12:00:00
QuickTime™ Musical Instruments	•	3.0.2	2 MB	30/07/98 at 12:00:00
QuickTime™ PowerPlug	•	3.0.2	2.40 MB	30/07/98 at 12:00:00
QuickTime™ VR	•	2.1	576K	20/03/98 at 12:00:00
Remote Only	•	3.1	4K	5/08/98 at 12:00:00
Serial (Built-in)	•	1.3.3	67K	22/10/97 at 12:00:00
Shared Library Manager	•	2.0.1	164K	14/08/96 at 12:00:00
Shared Library Manager PPC	•	2.0.1	207K	14/08/96 at 12:00:00
SLPPlugin	•	1.0	144K	25/08/98 at 12:00:00
SOMobjects™ for Mac OS	•	2.0.8	132K	14/09/96 at 12:00:00
Sound Manager	•	3.3	369K	26/03/98 at 12:00:00
SP EX	•	5.1.5	71K	14/10/98 at 23:30:30
Speech Manager	•	1.5.3	30K	1/08/98 at 12:00:00
StyleWriter 1200	•	2.1.1	790K	12/10/98 at 19:56:21
SystemAV	•	1.4.2	319K	13/06/98 at 12:00:00
Text Encoding Converter	•	1.4	601K	24/07/98 at 12:00:00
Time Synchronizer	•	8.1	42K	18/08/98 at 12:00:00
UDF Volume Access	•	1.1	251K	26/06/98 at 12:00:00
Web Sharing Extension	•	1.5.1	348K	18/08/98 at 12:00:00
WorldScript II	•	7.5.5	114K	14/01/99 at 23:48:45
°AppleVision	•	1.6.2	597K	30/06/98 at 12:00:00

System Folders

Active System Folder (8.5.1 US)

Name: System Folder

Where: HDT 2 GB:

Devices and Volumes

SCSI Bus 0

ID = 5

Removable media

Driver version: Not available

Mac OS partitions: 0

Removable media: Yes

Vendor: iomega

Revision number: H.71

Product ID: jaz 1GB

Serial number:

No media inserted

ID = 4

Removable media

Driver version: Not available

Mac OS partitions: 0

Removable media: Yes

Vendor: SONY

Revision number: 1.43

Product ID: SMO-C301-00

Serial number: