

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display			
				512	640	640	640	800	832	1024	1152	1280	1600				
				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	x1200				
Apple I	60.05H		40x24 text w/ auto scroll														
Apple II			6 color at 280x192 4-bit color at 40x48														
Apple II+			6 color at 280x192 4-bit color at 40x48														
Apple II+ (Bell & Howell)			6 color at 280x192 4-bit color at 40x48														
Apple IIc			4-bit color at 40x48 3-bit color at 260x192 2-bit color at 560x192													Standard 9" green monochrome, optional LCD panel	
Apple IIc Plus			4-bit color at 40x48 3-bit color at 260x192 2-bit color at 560x192													Standard 9" green monochrome, optional LCD panel	
Apple IIe			40 column text, 1 bit color 4-bit color at 140x192														
Apple IIe (extended/enhanced)			40 column text, 1 bit color 4-bit color at 140x192														
Apple IIgs			2-bit color at 640x200 4-bit color at 320x200														
Apple III			80x24 text 1 bit (B&W) 590x192														
Apple III+			80x24 text 1 bit (B&W) 590x192														
DayStar Genesis LT 400+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 300		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 360+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 400+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 450+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 466+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 528		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 600		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 720+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 800+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 900+		VRAM	2MB							24							
		VRAM	4MB									24					
DayStar Genesis MP 932+		VRAM	2MB							24							
		VRAM	4MB									24					
eMac		32 MB				32		32		32	32	32				17-inch flat CRT (16-inch diagonal viewable image size); 0.25-mm dot pitch	
eMac (Late 2002)		32 MB				32		32		32	32	32				17-inch flat CRT (16-inch diagonal viewable image size); 0.25-mm dot pitch	
eMate 300																	Low-power, transfective 4.9-in. by 3.3-in. (129.8-mm by 83.2-mm) liquid crystal
iBook		built-in	built-in TFT SVGA active	n/a	n/a	32	n/a	32	n/a	n/a	n/a	n/a				12.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook 12.1" (2002)		SDRAM	8MB	n/a	n/a	24	n/a	24	n/a	24	n/a	n/a				12.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook 12.1" (Late 2002)		SDRAM	8MB	n/a	n/a	24	n/a	24	n/a	24	n/a	n/a				12.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook 14.1" (2002)		SDRAM	8MB	n/a	n/a	24	n/a	24	n/a	24	n/a	n/a				14.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook 14.1" (Late 2002)		SDRAM	8MB	n/a	n/a	24	n/a	24	n/a	24	n/a	n/a				14.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook (Dual-USB)		built-in	built-in TFT SVGA active	n/a	n/a	24	n/a	24	n/a	n/a	n/a	n/a				12.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook (Dual-USB/Late 2001)		built-in	built-in TFT SVGA active	n/a	n/a	24	n/a	24	n/a	24	n/a	n/a				12.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook (Mid 2002)		built-in	built-in TFT SVGA active	n/a	n/a	24	n/a	24	n/a	24	n/a	n/a				12.1 or 14.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iBook SE		built-in	built-in TFT SVGA active	n/a	n/a	32	n/a	32	n/a	n/a	n/a	n/a				12.1-inch (diagonal) built-in TFT SVGA active-matrix display	

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display
				512	640	640	640	800	832	1024	1152	1280	1600	
				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	x1200	
iBook/SE (FireWire)		built-in	built-in TFT SVGA active	n/a	n/a	32	n/a	32	n/a	n/a	n/a	n/a	12.1-inch (diagonal) built-in TFT SVGA active-matrix display	
iMac (5 Flavors, 266 MHz) "Rev. C"	100MH	SGRAM SGRAM	2MB (onboard) 6MB			32		32		16			15" (13.8 viewable)	
iMac (5 Flavors, 333 MHz) "Rev. D"	100MH	SGRAM SGRAM	2MB (onboard) 6MB			32		32		16			15" (13.8 viewable)	
iMac (500 MHz - Late 2001)	n/a	SDRAM	16 MB			32		32		32			15" (13.8 viewable)	
iMac (600 MHz - Late 2001)	n/a	SDRAM	16 MB			32		32		32			15" (13.8 viewable)	
iMac (Bondi Blue, 233 MHz)	100MH	SGRAM SGRAM	2MB (onboard) 6MB			32		32		16			15" (13.8 viewable)	
iMac DV SE (Summer 2000)	n/a	SDRAM	8 MB			32		32		32			15" (13.8 viewable)	
iMac DV (Summer 2000)	n/a	SDRAM	8 MB			32		32		32			15" (13.8 viewable)	
iMac DV+ (Summer 2000)	n/a	SDRAM	8 MB			32		32		32			15" (13.8 viewable)	
iMac DV/SE	100MH	SGRAM	8MB			32		32		16			15" (13.8 viewable)	
iMac (Early 2001)	n/a	SDRAM	8 MB			32		32		32			15" (13.8 viewable)	
iMac "Luxo" (700 MHz - LCD)	n/a	DDR	32 MB							24			15" (viewable) TFT active-matrix LCD	
iMac "Luxo" (700 MHz - LCD - Summer 2002)	n/a	DDR	32 MB							24			15" (viewable) TFT active-matrix LCD	
iMac "Luxo" (800 MHz - LCD)	n/a	DDR	32 MB							24			15" (viewable) TFT active-matrix LCD	
iMac "Luxo" (800 MHz - LCD - Summer 2002)	n/a	DDR	32 MB							24			15" (viewable) TFT active-matrix LCD	
iMac "Luxo" Widescreen (800 MHz - LCD)	n/a	DDR	32 MB							24			17" (viewable) TFT active-matrix LCD	
iMac SE (Early 2001)	n/a	SDRAM	8 MB			32		32		32			15" (13.8 viewable)	
iMac Special Edition (700 MHz - Late 2001)	n/a	SDRAM	16 MB			32		32		32			15" (13.8 viewable)	
iMac/iMac DV (Slot Loading CD-ROM)	100MH	SGRAM	8MB			32		32		16			15" (13.8 viewable)	
Interactive Television Box														
Lisa/Lisa2	n/a	built in	built-in CRT	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	12" monochrome CRT	
Macintosh 128K	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT	
Macintosh 512K	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT	
Macintosh 512Ke	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT	
Macintosh Centris 610	100 ns	built in	512K VRAM 2x256K 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
Macintosh Centris 650	80 ns	built in	512K VRAM 2x256K 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
Macintosh Centris 660AV	80 ns	built in	1MB VRAM	24	24	16	8	16	16	8	8	n/a	none	
Macintosh Classic	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT	
Macintosh Classic II	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT	
Macintosh Color Classic	100 ns	built in	256K VRAM 1x256K 512K VRAM	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	10" Sony Trinitron RGB	
Macintosh Color Classic II	80 ns	built in	256K VRAM 1x256K 512K VRAM	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	10" Sony Trinitron RGB	
Macintosh Duo Dock	80 ns	built in	512K VRAM 1x512K 1MB VRAM	8 16	n/a n/a	8 16	4 8	8 16	8 16	n/a n/a	n/a n/a	n/a n/a	none	
Macintosh Duo Dock II	80 ns	built in	512K VRAM 1x512K 1MB VRAM	8 16	n/a n/a	8 16	4 8	8 16	8 16	n/a n/a	n/a n/a	n/a n/a	none	
Macintosh Duo Dock Plus	80 ns	built in	512K VRAM 1x512K 1MB VRAM	8 16	n/a n/a	8 16	4 8	8 16	8 16	n/a n/a	n/a n/a	n/a n/a	none	
Macintosh Duo MiniDock	80 ns	built in	512K VRAM	8	n/a	8	4	n/a	8	n/a	n/a	n/a	none	
Macintosh II	n/a	n/a	requires video card	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	none	
Macintosh IIci	n/a	built in	1MB DRAM	8	n/a	8	4	n/a	n/a	n/a	n/a	n/a	none	
Macintosh IIcx	n/a	n/a	requires video card	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	none	
Macintosh IIfx	n/a	n/a	requires video card	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	none	
Macintosh IIsi	n/a	built in	1MB DRAM	8	n/a	8	4	n/a	n/a	n/a	n/a	n/a	none	
Macintosh IIvi	100 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none	
Macintosh IIvx	100 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none	
Macintosh IIfx	n/a	n/a	requires video card	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	none	
Macintosh LC	100 ns	1x256K 1x512K	256K VRAM 512K VRAM	8 16	n/a n/a	4 8	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none	
Macintosh LC 475	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	n/a n/a	8 16	4 8	4 8	n/a n/a	none	
Macintosh LC 520	80 ns	built in	512K VRAM 1x256K 768K VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB	
Macintosh LC 550	80 ns	built in	512K VRAM 1x256K 768K VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB	
Macintosh LC 575	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB	
Macintosh LC 580	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	14" RGB	
Macintosh LC 630	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh LC 630 DOS Compatible	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	

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				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	x1200	
Macintosh LC II	100 ns	1x256K 1x512K	256K VRAM 512K VRAM	8 16	n/a n/a	4 8	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh LC III	100 ns	built in 1x256K	512K VRAM 768K VRAM	16 16	16 16	8 16	4 8	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh LC III+	100 ns	built in 1x256K	512K VRAM 768K VRAM	16 16	16 16	8 16	4 8	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 200	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT
Macintosh Performa 250	100 ns	built in 1x256K	256K VRAM 512K VRAM	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	10" Sony Trinitron RGB
Macintosh Performa 275	80 ns	built in 1x256K	256K VRAM 512K VRAM	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	10" Sony Trinitron RGB
Macintosh Performa 400	100 ns	1x256K 1x512K	256K VRAM 512K VRAM	8 16	n/a n/a	4 8	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 405	100 ns	1x256K 1x512K	256K VRAM 512K VRAM	8 16	n/a n/a	4 8	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 410	100 ns	1x256K 1x512K	256K VRAM 512K VRAM	8 16	n/a n/a	4 8	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 430	100 ns	1x256K 1x512K	256K VRAM 512K VRAM	8 16	n/a n/a	4 8	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 450	100 ns	built in 1x256K	512K VRAM 768K VRAM	16 16	16 16	8 16	4 8	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 460	100 ns	built in 1x256K	512K VRAM 768K VRAM	16 16	16 16	8 16	4 8	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 466	100 ns	built in 1x256K	512K VRAM 768K VRAM	16 16	16 16	8 16	4 8	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 467	100 ns	built in 1x256K	512K VRAM 768K VRAM	16 16	16 16	8 16	4 8	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 475	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	n/a n/a	8 16	4 8	4 8	n/a n/a	n/a n/a	none
Macintosh Performa 476	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	n/a n/a	8 16	4 8	4 8	n/a n/a	n/a n/a	none
Macintosh Performa 520	80 ns	built in 1x256K	512K VRAM 768K VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB
Macintosh Performa 5200CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5210CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5215CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5220CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5260/120	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" shadow mask RGB
Macintosh Performa 5260CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" shadow mask RGB
Macintosh Performa 5270CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" shadow mask RGB
Macintosh Performa 5280	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" shadow mask RGB
Macintosh Performa 5300CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5320CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5400/160	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5400/180	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5400CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5410CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5420CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5430	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 5440	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	n/a	15" shadow mask RGB
Macintosh Performa 550	80 ns	built in 1x256K	512K VRAM 768K VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB
Macintosh Performa 560	80 ns	built in 1x256K	512K VRAM 768K VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB
Macintosh Performa 575	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB
Macintosh Performa 577	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB
Macintosh Performa 578	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB
Macintosh Performa 580CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" RGB
Macintosh Performa 588CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" RGB
Macintosh Performa 600 and 600CD	100 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	none
Macintosh Performa 6110CD	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6112CD	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6115CD	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6116CD	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6117CD	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6118CD	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6200CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6205CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6210CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	none
Macintosh Performa 6214CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	none

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display
				512 x384	640 x400	640 x480	640 x870 ²	800 x600	832 x624	1024 x768	1152 x870	1280 x1024	1600 x1200	
Macintosh Performa 6216CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6218CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6220CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6230CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6260CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6290CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 630 and 630CD	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6300CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 630CD DOS Compatible	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6310CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 631CD	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6320CD	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 635CD	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 636 and 636CD	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6360	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Macintosh Performa 637CD	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 638CD	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6400/180	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Macintosh Performa 6400/200	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Macintosh Performa 640CD DOS Compatible	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Macintosh Performa 6410	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Macintosh Performa 6420	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Macintosh Plus	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT	
Macintosh Portable	n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	10" active matrix LCD	
Macintosh PowerBook 100	n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" supertwist LCD	
Macintosh PowerBook 140	n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	10" supertwist LCD	
Macintosh PowerBook 1400c/117	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	11.3" active matrix LCD	
Macintosh PowerBook 1400c/133	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	11.3" active matrix LCD	
Macintosh PowerBook 1400c/166	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	11.3" active matrix LCD	
Macintosh PowerBook 1400cs/117	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	11.3" dual-scan LCD	
Macintosh PowerBook 1400cs/133	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	11.3" dual-scan LCD	
Macintosh PowerBook 1400cs/166	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	11.3" active matrix LCD	
Macintosh PowerBook 145	n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	10" supertwist LCD	
Macintosh PowerBook 145B	n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	10" supertwist LCD	
Macintosh PowerBook 150	n/a	built in	built-in LCD screen	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" FSTN passive matrix LCD	
Macintosh PowerBook 160	n/a	built in built in	built-in LCD screen 512K VRAM (ext.)	n/a 8	4 8	n/a 8	n/a 8	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	10" supertwist LCD	
Macintosh PowerBook 165	n/a	built in built in	128K static (LCD only) 512K VRAM (ext. only)	n/a 8	4 8	n/a 8	n/a 8	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	10" supertwist LCD	
Macintosh PowerBook 165c	n/a	built in built in	128K static (LCD only) 512K VRAM (ext. only)	n/a 8	8 8	n/a 8	n/a 8	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	9" color passive matrix LCD	
Macintosh PowerBook 170	n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	10" active matrix LCD	
Macintosh PowerBook 180	n/a	built in built in	128K static (LCD only) 512K VRAM (ext. only)	n/a 8	4 8	n/a 8	n/a 8	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	10" active matrix LCD	
Macintosh PowerBook 180c	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	n/a 8	8 8	n/a 8	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	8.4" color active matrix LCD	
Macintosh PowerBook 190/66	n/a	built in	built-in LCD screen	n/a	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	9.5" passive-matrix LCD	
Macintosh PowerBook 190cs/66	n/a	built in	built-in LCD screen	n/a	n/a	8	n/a	n/a	n/a	n/a	n/a	n/a	10.4" dual-scan color LCD	
Macintosh PowerBook 2400c/180	n/a	built-in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	10.4" active matrix SVGA	
Macintosh PowerBook 2400c/240	n/a	built-in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	10.4" active matrix SVGA	
Macintosh PowerBook 3400c/180	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	12.1" active matrix SVGA	
Macintosh PowerBook 3400c/200	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	12.1" active matrix SVGA	
Macintosh PowerBook 3400c/240	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	12.1" active matrix SVGA	
Macintosh PowerBook 500 with PowerPC	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	16 n/a	8 8	n/a 4	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	9.5" color active matrix LCD	
Macintosh PowerBook 520	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	n/a n/a	4 8	n/a 4	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	9.5" FSTN passive matrix LCD	
Macintosh PowerBook 520c	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	n/a n/a	8 8	n/a 4	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	9.5" dual-scan color passive matrix LCD	
Macintosh PowerBook 5300/100	n/a	built in	built-in LCD screen	n/a	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	9.5" passive-matrix LCD	
Macintosh PowerBook 5300c/100	n/a	built in	built-in LCD (512K built-in LCD (1MB VRAM)	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	10.4" active matrix LCD	
Macintosh PowerBook 5300ce/117	n/a	built in	built-in LCD screen	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	10.4" active matrix LCD	
Macintosh PowerBook 5300cs/100	n/a	built in	built-in LCD screen	n/a	n/a	8	n/a	n/a	n/a	n/a	n/a	n/a	10.4" dual-scan color LCD	
Macintosh PowerBook 540	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	n/a n/a	8 8	n/a 4	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	9.5" active matrix LCD	
Macintosh PowerBook 540c	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	16 n/a	8 8	n/a 4	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	9.5" color active matrix LCD	
Macintosh PowerBook 550c	n/a	built in built in	built-in LCD screen 512K VRAM (ext. only)	n/a 8	16 n/a	8 8	n/a 4	n/a 8	n/a 8	n/a n/a	n/a n/a	n/a n/a	10.4" color active matrix LCD	
Macintosh PowerBook Duo 210	80 ns	built in	built-in LCD screen	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" supertwist LCD	

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² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display
				512	640	640	640	800	832	1024	1152	1280	1600	
				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	x1200	
Macintosh PowerBook Duo 230	80 ns	built in	built-in LCD screen	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" supertwist LCD
Macintosh PowerBook Duo 2300c/100	80 ns	built in	built-in LCD screen	n/a	16	8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9.5" color active matrix LCD
Macintosh PowerBook Duo 250	80 ns	built in	built-in LCD screen	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" active matrix LCD
Macintosh PowerBook Duo 270c	80 ns	built in	built-in LCD screen	n/a	16	8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	8.4" color active matrix LCD
Macintosh PowerBook Duo 280	80 ns	built in	built-in LCD screen	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" active matrix LCD
Macintosh PowerBook Duo 280c	80 ns	built in	built-in LCD screen	n/a	16	8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	8.4" color active matrix LCD
Macintosh PowerBook G3	n/a	built-in	built-in LCD (2MB VRAM)	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	12.1" (diagonal) active matrix color SVGA
Macintosh Quadra 605	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	n/a n/a	8 16	4 8	4 8	n/a n/a	n/a	none
Macintosh Quadra 610	100 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	n/a	none
Macintosh Quadra 610 DOS Compatible	100 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	n/a	none
Macintosh Quadra 630	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	n/a	none
Macintosh Quadra 650	80 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	n/a	none
Macintosh Quadra 660AV	80 ns	built in	1MB VRAM	24	24	16	8	16	16	8	8	n/a	n/a	none
Macintosh Quadra 700	100 ns	built in 2x256K 6x256K	512K VRAM 1MB VRAM 2MB VRAM	8 24 24	n/a n/a n/a	8 8 24	4 8 8	n/a n/a n/a	8 8 24	n/a n/a n/a	4 8 8	n/a n/a n/a	n/a	none
Macintosh Quadra 800	80 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	n/a	none
Macintosh Quadra 840AV	80 ns	built in 4x256K	1MB VRAM 2MB VRAM	24 24	24 24	16 24	8 8	16 24	16 24	8 16	8 16	n/a n/a	n/a	none
Macintosh Quadra 900	80 ns	built in 4x256K	1MB VRAM 2MB VRAM	24 24	n/a n/a	8 24	8 8	n/a n/a	8 24	n/a n/a	8 8	n/a n/a	n/a	none
Macintosh Quadra 950	80 ns	built in 4x256K	1MB VRAM 2MB VRAM	16 24	n/a n/a	16 24	8 8	n/a n/a	16 24	8 16	8 16	n/a n/a	n/a	none
Macintosh SE	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT
Macintosh SE FDHD	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT
Macintosh SE/30	n/a	built in	built-in CRT	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	9" monochrome CRT
Macintosh Server G3		2MB	2-6MB SGRAM											none
Macintosh Server G4 with AppleShare IP	n/a	SDRAM	16 MB											n/a
Macintosh Server G4 with Mac OS X Server	n/a	SDRAM	16 MB											n/a
Macintosh TV	80 ns	built in	512K VRAM	n/a	n/a	8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	14" Sony Trinitron RGB
Macintosh XL	n/a	built in	built-in CRT	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	12" monochrome CRT
Motorola StarMax 3000/160		VRAM SGRAM	1MB 4MB optional						16			8		
Motorola StarMax 3000/180		VRAM SGRAM	1MB 4MB optional						16			8		
Motorola StarMax 3000/200		VRAM SGRAM	1MB 4MB optional						16			8		
Motorola StarMax 3000/240		VRAM SGRAM	1MB 4MB optional						16			8		
Motorola StarMax 4000/160		VRAM SGRAM	2MB 4MB optional						24			16	8	
Motorola StarMax 4000/200		VRAM SGRAM	2MB 4MB optional						24			16	8	
Motorola StarMax 5000/225		VRAM SGRAM	2MB 4.8MB optional						24			16	8	
Motorola StarMax 5000/250		VRAM SGRAM	2MB 4.8MB optional						24			16	8	
Motorola StarMax 5000/275		VRAM SGRAM	2MB 4.8MB optional						24			16	8	
Motorola StarMax 5000/300		VRAM SGRAM	2MB 4.8MB optional						24			16	8	
Motorola StarMax 5500/200		VRAM SGRAM	2MB 4.8MB optional						24			16	8	
Network Server 500/132	n/a	built in	1MB DRAM	n/a	n/a	8	n/a	8	n/a	8	n/a	n/a	n/a	none
Network Server 700/150	n/a	built in	1MB DRAM	n/a	n/a	8	n/a	8	n/a	8	n/a	n/a	n/a	none
Network Server 700/200	n/a	built in	1MB DRAM	n/a	n/a	8	n/a	8	n/a	8	n/a	n/a	n/a	none
Newton MessagePad 100														336x240
Newton MessagePad 110														320x240
Newton MessagePad 120a														320x240
Newton MessagePad 120b														320x240
Newton MessagePad 130														320x240 backlight
Newton MessagePad 2000														Low-power, transflective 4.9-in. by 3.3-in. (129.8-mm by 83.2-mm) liquid crystal
Newton MessagePad 2100														Low-power, transflective 4.9-in. by 3.3-in. (129.8-mm by 83.2-mm) liquid crystal
Newton MessagePad (Original MessagePad)														336x240
NeXT Cube		256 K												
NeXTcube		256 K												
NeXTdimension		4 MB	1120x832 at 32-bits, 33											

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Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display
				512	640	640	640	800	832	1024	1152	1280	1600	
				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	x1200	
NeXTstation		256 KB												
NeXTstation Color		2 MB	1120x832 at 16-bits											
Pippin														
Power Computing Power 100 Desktop		RAM-bas	2MB						16					
Power Computing Power 100 Tower		RAM-bas	2MB						16					
Power Computing Power 120 Desktop		RAM-bas	2MB						16					
Power Computing Power 120 Tower		RAM-bas	2MB						16					
Power Computing Power 80 Desktop		RAM-bas	2MB						16					
Power Computing Power 80 Tower		RAM-bas	2MB						16					
Power Computing PowerBase 180 Low		VRAM	2-4MB									8		
Power Computing PowerBase 180 Tower		VRAM	2-4MB									8		
Power Computing PowerBase 200 Low		VRAM	2-4MB									8		
Power Computing PowerBase 200 Tower		VRAM	2-4MB									8		
Power Computing PowerBase 240 Low		VRAM	2-4MB									8		
Power Computing PowerBase 240 Tower		VRAM	2-4MB									8		
Power Computing PowerCenter 120 Desktop		VRAM	1,2,4MB									8		
Power Computing PowerCenter 120 Low		VRAM	1,2,4MB									8		
Power Computing PowerCenter 120 Tower		VRAM	1,2,4MB									8		
Power Computing PowerCenter 132 Desktop		VRAM	1,2,4MB									8		
Power Computing PowerCenter 132 Low		VRAM	1,2,4MB									8		
Power Computing PowerCenter 132 Tower		VRAM	1,2,4MB									8		
Power Computing PowerCenter 140 Low		VRAM	1,2,4MB									8		
Power Computing PowerCenter 140 Tower		VRAM	1,2,4MB									8		
Power Computing PowerCenter 150 Desktop		VRAM	1,2,4MB									8		
Power Computing PowerCenter 166 Desktop		VRAM	1,2,4MB									8		
Power Computing PowerCenter 166 Low		VRAM	1,2,4MB									8		
Power Computing PowerCenter 166 Tower		VRAM	1,2,4MB									8		
Power Computing PowerCenter 180 Desktop		VRAM	1,2,4MB									8		
Power Computing PowerCenter 180 Low		VRAM	1,2,4MB									8		
Power Computing PowerCenter 180 Tower		VRAM	1,2,4MB									8		
Power Computing PowerCenter 210 Desktop		VRAM	1,2,4MB									8		
Power Computing PowerCenter 210 Low		VRAM	1,2,4MB									8		
Power Computing PowerCenter 210 Tower		VRAM	1,2,4MB									8		
Power Computing PowerCenter Pro 180		VRAM	2,4MB									8		
Power Computing PowerCenter Pro 180		VRAM	1,2,4MB									8		
Power Computing PowerCenter Pro 210		VRAM	1,2,4MB									8		
Power Computing PowerCenter Pro 210		VRAM	1,2,4MB									8		
Power Computing PowerCenter Pro 240		VRAM	1,2,4MB									8		
Power Computing PowerCenter Pro 240		VRAM	1,2,4MB									8		
Power Computing PowerCurve 120		RAM-bas	1,2,4MB									16		
Power Computing PowerTower 166		VRAM	1,2,4MB									8		
Power Computing PowerTower 180		VRAM	1,2,4MB									8		
Power Computing PowerTower 200		VRAM	1,2,4MB									8		
Power Computing PowerTower Pro 180		VRAM	4,8MB									8		
Power Computing PowerTower Pro 200		VRAM	4,8MB									8		
Power Computing PowerTower Pro 225		VRAM	4,8MB									8		
Power Computing PowerTower Pro 250		VRAM	4,8MB									8		
Power Computing PowerWave 120 Desktop		VRAM	2,4MB									8		
Power Computing PowerWave 120 Tower		VRAM	2,4MB									8		
Power Computing PowerWave 132 Desktop		VRAM	2,4MB									8		
Power Computing PowerWave 132 Tower		VRAM	2,4MB									8		
Power Computing PowerWave 150 Desktop		VRAM	2,4MB									8		
Power Computing PowerWave 150 Tower		VRAM	2,4MB									8		
Power Mac G4 - AGP Graphics														
Power Mac G4 Cube	n/a	SDRAM	16 MB											n/a
Power Mac G4 (Digital Audio)	n/a	SDRAM	16 MB											n/a
Power Mac G4 (Gigabit Ethernet)	n/a	SDRAM	16 MB											n/a
Power Mac G4 (Mirrored Drive Doors - Late)	n/a	SDRAM	32 MB (800) 64 MB (933, Dual 1000)											n/a
Power Mac G4 - PCI Graphics														n/a
Power Mac G4 (Quick Silver)	n/a	SDRAM	32 MB 64 MB (Dual 800)											n/a
Power Mac G4 (Quick Silver - Early 2002)	n/a	SDRAM	32 MB (800) 64 MB (933, Dual 1000)											n/a
Power Macintosh 4400/160	n/a	1x1MB 1x2MB 1x4MB	1MB DRAM 2MB DRAM 4MB DRAM	16 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16		none
Power Macintosh 4400/200	n/a	1x2MB 1x4MB	2MB EDO DRAM 4MB SGRAM	24 24	n/a n/a	24 24	8 8	24 24	16 24	16 24	16 16	8 16		none
Power Macintosh 4400/200 PC Compatible	n/a	1x2MB 1x4MB	2MB EDO DRAM 4MB SGRAM	24 24	n/a n/a	24 24	8 8	24 24	16 24	16 24	16 16	8 16		none
Power Macintosh 475/605	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	n/a n/a	8 16	4 8	4 8	n/a n/a		none
Power Macintosh 5200/75 LC	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a		15" shadow mask RGB
Power Macintosh 5260/100	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a		14" shadow mask RGB
Power Macintosh 5260/120	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a		14" shadow mask RGB
Power Macintosh 5300/100 LC	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a		15" shadow mask RGB
Power Macintosh 5400/120	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a		15" shadow mask RGB
Power Macintosh 5400/180	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a		15" shadow mask RGB

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:									Built-in Display	
				512	640	640	640	800	832	1024	1152	1280		1600
				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024		x1200
Power Macintosh 5400/200	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	15" shadow mask RGB	
Power Macintosh 5500/225	n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8	15" shadow mask RGB	
Power Macintosh 5500/250	n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8	15" shadow mask RGB	
Power Macintosh 575	80 ns	2x256K 2x512K	512K VRAM 1MB VRAM	n/a n/a	n/a n/a	8 16	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	14" Sony Trinitron RGB	
Power Macintosh 580	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	n/a	n/a	n/a	n/a	n/a	14" RGB	
Power Macintosh 6100/60	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none	
Power Macintosh 6100/60AV	80 ns	built in built in	DRAM (HDI-45) 2MB VRAM	16 24	n/a 24	16 24	8 8	n/a 24	8 24	n/a 24	n/a 16	n/a 16	none	
Power Macintosh 6100/66	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none	
Power Macintosh 6100/66 DOS Compatible	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none	
Power Macintosh 6100/66AV	80 ns	built in built in	DRAM (HDI-45) 2MB VRAM	16 24	n/a 24	16 24	8 8	n/a 24	8 24	n/a 24	n/a 16	n/a 16	none	
Power Macintosh 6200/75	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Power Macintosh 630	60 ns	built in	1MB DRAM	16	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Power Macintosh 6300/120	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	8	8	n/a	n/a	n/a	none	
Power Macintosh 6300/160	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Power Macintosh 6400/180	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Power Macintosh 6400/200	60 ns	built in	1MB DRAM	n/a	n/a	16	n/a	16	8	8	n/a	n/a	none	
Power Macintosh 6500/225	n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8	none	
Power Macintosh 6500/250	n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8	none	
Power Macintosh 6500/275	n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8	none	
Power Macintosh 6500/300	n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8	none	
Power Macintosh 700	100 ns	built in 2x256K 6x256K	512K VRAM 1MB VRAM 2MB VRAM	8 24 24	n/a n/a n/a	8 8 24	4 8 8	n/a n/a 24	8 8 24	n/a n/a 24	4 8 8	n/a n/a n/a	none	
Power Macintosh 7100/66	80 ns	built in built in 4x256K	DRAM (HDI-45) 1MB VRAM 2MB VRAM	16 16 24	n/a n/a n/a	16 16 24	8 8 8	n/a n/a 24	8 16 24	n/a 8 16	n/a 8 16	n/a n/a n/a	none	
Power Macintosh 7100/66AV	80 ns	built in built in	DRAM (HDI-45) 2MB VRAM	16 24	n/a 24	16 24	8 8	n/a 24	8 24	n/a 24	n/a 16	n/a 16	none	
Power Macintosh 7100/80	80 ns	built in built in 4x256K	DRAM (HDI-45) 1MB VRAM 2MB VRAM	16 16 24	n/a n/a n/a	16 16 24	8 8 8	n/a n/a 24	8 16 24	n/a 8 16	n/a 8 16	n/a n/a n/a	none	
Power Macintosh 7100/80AV	80 ns	built in built in	DRAM (HDI-45) 2MB VRAM	16 24	n/a 24	16 24	8 8	n/a 24	8 24	n/a 24	n/a 16	n/a 16	none	
Power Macintosh 7200/120	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16	none	
Power Macintosh 7200/120 PC Compatible	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16	none	
Power Macintosh 7200/75	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16	none	
Power Macintosh 7200/90	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16	none	
Power Macintosh 7215/90	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 24	n/a 8 16	none	
Power Macintosh 7220/200	n/a	1x2MB 1x4MB	2MB EDO DRAM 4MB SGRAM	24 24	n/a n/a	24 24	8 8	24 24	16 24	16 24	16 16	8 16	none	
Power Macintosh 7220/200 PC Compatible	n/a	1x2MB 1x4MB	2MB EDO DRAM 4MB SGRAM	24 24	n/a n/a	24 24	8 8	24 24	16 24	16 24	16 16	8 16	none	
Power Macintosh 7300/166	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7300/180	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7300/180 PC Compatible	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7300/200	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7500/100	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7600/120	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7600/132	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 7600/200	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 800	80 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
Power Macintosh 8100/100	80 ns	built in built in 4x512K	DRAM (HDI-45) 2MB VRAM 4MB VRAM	16 24 24	n/a n/a n/a	16 24 24	8 8 8	n/a n/a 24	8 24 24	n/a 16 24	n/a 16 24	n/a n/a n/a	none	
Power Macintosh 8100/100AV	80 ns	built in built in	DRAM (HDI-45) 2MB VRAM	16 24	n/a 24	16 24	8 8	n/a 24	8 24	n/a 24	n/a 16	n/a 16	none	

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display
				512 x384	640 x400	640 x480	640 x870 ²	800 x600	832 x624	1024 x768	1152 x870	1280 x1024	1600 x1200	
Power Macintosh 8100/110	80 ns	built in built in 4x512K	DRAM (HDI-45) 2MB VRAM 4MB VRAM	16 24 24	n/a n/a n/a	16 24 24	8 8 8	n/a n/a n/a	8 24 24	n/a 16 24	n/a 16 24	n/a n/a n/a	none	
Power Macintosh 8100/80	80 ns	built in built in 4x512K	DRAM (HDI-45) 2MB VRAM 4MB VRAM	16 24 24	n/a n/a n/a	16 24 24	8 8 8	n/a n/a n/a	8 24 24	n/a 16 24	n/a 16 24	n/a n/a n/a	none	
Power Macintosh 8100/80AV	80 ns	built in built in	DRAM (HDI-45) 2MB VRAM	16 24	n/a 24	16 24	8 8	n/a 24	8 24	n/a 24	n/a 16	n/a 16	none	
Power Macintosh 8115/110	80 ns	built in built in 4x512K	DRAM (HDI-45) 2MB VRAM 4MB VRAM	16 24 24	n/a n/a n/a	16 24 24	8 8 8	n/a n/a n/a	8 24 24	n/a 16 24	n/a 16 24	n/a n/a n/a	none	
Power Macintosh 8200/100	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16	none	
Power Macintosh 8200/120	70 ns	built in 1x1MB 3x1MB	1MB VRAM 2MB VRAM 4MB VRAM	24 24 24	n/a n/a n/a	16 24 24	8 8 8	16 24 24	16 24 24	8 16 24	8 16 16	n/a 8 16	none	
Power Macintosh 8500/120	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8500/132	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8500/150	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8500/180	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8515/120	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8600/200	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8600/250	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 8600/300	70 ns	2x1MB 4x1MB	2MB VRAM 4MB VRAM	24 24	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 900	80 ns	built in 4x256K	1MB VRAM 2MB VRAM	24 24	n/a n/a	8 24	8 8	n/a n/a	8 24	n/a n/a	8 8	n/a n/a	none	
Power Macintosh 950	80 ns	built in 4x256K	1MB VRAM 2MB VRAM	16 24	n/a n/a	16 24	8 8	n/a n/a	16 24	8 16	8 16	n/a n/a	none	
Power Macintosh 9500/120	n/a	on-card module	video card (2MB) video card (4MB)	n/a n/a	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 9500/132	n/a	n/a	requires video card	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	none	
Power Macintosh 9500/150	n/a	on-card module	video card (2MB) video card (4MB)	n/a n/a	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 9500/180MP	n/a	on-card module	video card (2MB) video card (4MB)	n/a n/a	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 9500/200	n/a	on-card module	video card (2MB) video card (4MB)	n/a n/a	n/a n/a	24 24	8 8	24 24	24 24	16 24	16 24	8 16	none	
Power Macintosh 9515/132	n/a	n/a	requires video card	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	none	
Power Macintosh 9600/200	n/a	n/a	video card (4MB)	24	n/a	24	8	24	24	24	24	24	none	
Power Macintosh 9600/200MP	n/a	n/a	video card (4MB)	24	n/a	24	8	24	24	24	24	24	none	
Power Macintosh 9600/233	n/a	n/a	video card (4MB)	24	n/a	24	8	24	24	24	24	24	none	
Power Macintosh 9600/300	n/a	n/a	video card (8MB)	24	n/a	24	8	24	24	24	24	24	none	
Power Macintosh 9600/350	n/a	n/a	video card (8MB)	24	n/a	24	8	24	24	24	24	24	none	
Power Macintosh C610	100 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
Power Macintosh C650	80 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
Power Macintosh G3 All-In-One													*see below	
Power Macintosh G3 (Blue and White)	66MHz												n/a	
Power Macintosh G3 Desktop	83MHz	2x1MB 4x1MB 6x1MB	2MB SGRAM 4MB SGRAM 6MB SGRAM	32 32 32	32 32 32	32 32 32	32 32 32	24 32 32	24 32 32	16 32 32	16 32 32	8 16 32	none	
Power Macintosh G3 Mini Tower	83Mhz	2x1MB 4x1MB 6x1MB	2MB SGRAM 4MB SGRAM 6MB SGRAM	32 32 32	32 32 32	32 32 32	32 32 32	24 32 32	24 32 32	16 32 32	16 32 32	8 16 32	none	
Power Macintosh Q610	100 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
Power Macintosh Q650	80 ns	built in 2x256K	512K VRAM 1MB VRAM	16 16	n/a n/a	8 16	4 8	8 16	8 16	4 8	4 8	n/a n/a	none	
PowerBook Duo Dock II	80 ns	built in	1MB VRAM	16	n/a	16	8	16	16	8	8	n/a	none	
PowerBook Duo Dock Plus	80 ns	built in	1MB VRAM	16	n/a	16	8	16	16	8	8	n/a	none	
PowerBook G3 (FireWire)	n/a	built-in	Built-in LCD										14.1 inch TFT active-matrix	
PowerBook G3 Series 12.1" (233, 250 MHz)	n/a	built-in	built-in LCD (2MB VRAM)	n/a	n/a	n/a	n/a	16	n/a	n/a	n/a	n/a	12.1" (diagonal) SVGA STN passive-matrix color	
PowerBook G3 Series 12.1" (233 MHz)	n/a	built-in	built-in LCD (2MB VRAM)	n/a	16	n/a	n/a	16	n/a	n/a	n/a	n/a	12.1" (diagonal) SVGA STN passive-matrix color	
PowerBook G3 Series 13.3" (233, 250, 292)	n/a	built in	built-in LCD (4MB VRAM)	n/a	n/a	n/a	n/a	n/a	n/a	24	n/a	n/a	13.3" (diagonal) TFT XGA active-matrix color SVGA	

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:										Built-in Display
				512	640	640	640	800	832	1024	1152	1280	1600	
				x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	x1200	
PowerBook G3 Series 14.1" (233, 250, 292)	n/a	built-in	built-in LCD (4MB VRAM)	n/a	n/a	n/a	n/a	n/a	n/a	24	n/a	n/a		14.1" (diagonal) TFT XGA active-matrix color SVGA
PowerBook G3 Series 14.1" (233, 266, 300)	n/a	built-in	built-in LCD (4MB VRAM)	n/a	24	n/a	n/a	24	n/a	24	n/a	n/a		14.1" (diagonal) TFT XGA active-matrix color SVGA
PowerBook G3 Series (Bronze Keyboard, 2002)	n/a	built-in	built-in LCD (8 MB)								32			14.1-inch (diagonal) built-in TFT XGA active-matrix display
PowerBook G3 Series (Bronze Keyboard, 2003)	n/a	built-in	built-in LCD (8MB VRAM)								32			14.1-inch (diagonal) built-in TFT XGA active-matrix display
PowerBook G4	n/a	built-in	built-in LCD (8MB VRAM)								32			15.2-inch (diagonal) built-in TFT XGA active-matrix display
PowerBook G4 (12")	n/a	built-in	built-in LCD (32MB)								32			12-inch (diagonal) built-in TFT XGA active-matrix display
PowerBook G4 (17")	n/a	built-in	built-in LCD (64MB)								32		32	17 inch (diagonal) built-in TFT active-matrix display
PowerBook G4 (Early 2002)	n/a	built-in	built-in LCD (16MB)								32		32	15.2-inch (diagonal) built-in TFT XGA active-matrix display
PowerBook G4 (Late 2001)	n/a	built-in	built-in LCD (16MB)								32		32	15.2-inch (diagonal) built-in TFT XGA active-matrix display
PowerBook G4 (Late 2002)	n/a	built-in	built-in LCD (16MB)								32		32	15.2-inch (diagonal) built-in TFT XGA active-matrix display
Radius System 100/110		VRAM	1MB										24	
Radius System 100/80		VRAM	1MB										24	
Radius System 81/110		VRAM	1MB										24	
Twentieth Anniversary Macintosh	n/a	built in	2MB SGRAM	n/a	n/a	16	n/a	16	n/a	n/a	n/a	n/a		12.1" active matrix SVGA
Umax SuperMac C500/140		VRAM	1MB					16		8				
Umax SuperMac C500/160		VRAM	1MB					16		8				
Umax SuperMac C500/180		VRAM	1MB					16		8				
Umax SuperMac C500/200		VRAM	1MB					16		8				
Umax SuperMac C500/240		VRAM	1MB					16		8				
Umax SuperMac C600/180		VRAM	1MB					16		8				
		VRAM	2MB PCI card option											
Umax SuperMac C600/200		VRAM	1MB					16		8				
		VRAM	2MB PCI card option											
Umax SuperMac C600/240		VRAM	1MB					16		8				
		VRAM	2MB PCI card option											
Umax SuperMac C600/280		VRAM	1MB					16		8				
		VRAM	2MB PCI card option											
Umax SuperMac C600x/240		VRAM	1MB					16		8				
		VRAM	2MB PCI card option											
Umax SuperMac C600x/280		VRAM	1MB					16		8				
		VRAM	2MB PCI card option											
Umax SuperMac J700/150		VRAM	2MB						24			24		
		VRAM	4MB											
Umax SuperMac J700/180		VRAM	2MB						24				24	
		VRAM	4MB											
Umax SuperMac J700/233		VRAM	2MB						24				24	
		VRAM	4MB											
Umax SuperMac J710/200		VRAM	4MB						24					
Umax SuperMac J710/G3		VRAM	4MB						24					
Umax SuperMac S900/150		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/180		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/180DP		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/200		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/200DP		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/225		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/233		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/250		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/250DP		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S900/G3		VRAM	4MB									24		
		VRAM	8MB										24	
Umax SuperMac S910		VRAM	4MB									24		
		VRAM	8MB										24	
Workgroup Server 60	100 ns	built in	512K VRAM	16	n/a	8	4	8	8	4	4	n/a		none
		2x256K	1MB VRAM	16	n/a	16	8	16	16	8	8	n/a		
Workgroup Server 60 (50/25 MHz)	100 ns	built in	512K VRAM	16	n/a	8	4	8	8	4	4	n/a		none
		2x256K	1MB VRAM	16	n/a	16	8	16	16	8	8	n/a		

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

² At this time, the maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Name	Video Memory Speed	Video Memory Needed	Video Configuration	Maximum Color Bit Depth ¹ At:									Built-in Display
				512 x384	640 x400	640 x480	640 x870 ²	800 x600	832 x624	1024 x768	1152 x870	1280 x1024	
Workgroup Server 6150	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none
Workgroup Server 6150/66	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none
Workgroup Server 7250/120	70 ns	built in	1MB VRAM	24	n/a	16	8	16	16	8	8	n/a	none
		1x1MB	2MB VRAM	24	n/a	24	8	24	24	16	16	8	
		3x1MB	4MB VRAM	24	n/a	24	8	24	24	24	24	16	
Workgroup Server 7350/180	70 ns	2x1MB	2MB VRAM	24	n/a	24	8	24	24	16	16	8	none
		4x1MB	4MB VRAM	24	n/a	24	8	24	24	24	24	16	
Workgroup Server 80	80 ns	built in	512K VRAM	16	n/a	8	4	8	8	4	4	n/a	none
		2x256K	1MB VRAM	16	n/a	16	8	16	16	8	8	n/a	
Workgroup Server 8150	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none
Workgroup Server 8150/110	n/a	built in	DRAM (HDI-45)	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none
Workgroup Server 8550/132	70 ns	2x1MB	2MB VRAM	24	n/a	24	8	24	24	16	16	8	none
		4x1MB	4MB VRAM	24	n/a	24	8	24	24	24	24	16	
Workgroup Server 8550/200	70 ns	2x1MB	2MB VRAM	24	n/a	24	8	24	24	16	16	8	none
		4x1MB	4MB VRAM	24	n/a	24	8	24	24	24	24	16	
Workgroup Server 9150	n/a	built in	DRAM	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none
Workgroup Server 9150/120	n/a	built in	DRAM	16	n/a	16	8	n/a	8	n/a	n/a	n/a	none
Workgroup Server 95	80 ns	built in	1MB VRAM	16	n/a	16	8	n/a	16	8	8	n/a	none
		4x256K	2MB VRAM	24	n/a	24	8	n/a	24	16	16	n/a	
Workgroup Server 9650/233	n/a	n/a	video card (4MB)	24	n/a	24	8	24	24	24	24	24	none
Workgroup Server 9650/350	n/a	n/a	video card	24	n/a	24	8	24	24	24	24	24	none
Xserve													ATI PCI Graphics Card with 32MB DDR SDRAM

¹ 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = 32,768 colors (Thousands); 24-bit = 16,777,216 colors (Millions)

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