



Tech Info Library

Macintosh Family: Upgrade History (8/96)

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TOPIC -----

Do you have a matrix that shows the upgrade paths for past and current Macintosh computers?

DISCUSSION -----

The following chart shows all past and present logic board upgrade kits. Due to the dynamic nature of upgrades, refer to the latest finished goods price list or service price list for availability.

Begin_Table

+=====+			
Compact Macintosh Computers			
+=====+			
+=====+=====+=====+=====+			
MACINTOSH	LOGIC BOARD	CURRENTLY	PART
COMPUTER	UPGRADE KIT	AVAILABLE	NUMBER
+=====+=====+=====+=====+			
128K	Mac Plus Logic Bd. Upgrade	NO	M2518
-----+-----+-----+-----+			
512K, 512Ke	Mac Plus Logic Bd. Upgrade	NO	M2518
-----+-----+-----+-----+			
Plus	N/A		
-----+-----+-----+-----+			
SE	Macintosh SE/30 Upgrade	NO	M1102LL/A
-----+-----+-----+-----+			
SE/30	N/A		
-----+-----+-----+-----+			
Classic	Classic II Logic Bd. Upgrade	NO	M1545LL/A
-----+-----+-----+-----+			
Classic II	N/A		

Color Classic	N/A		
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* Mac 128K and 512K requires 800K floppy drive upgrade in addition (p/n M2516)

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|Macintosh II Computers|

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MACINTOSH COMPUTER	LOGIC BOARD UPGRADE KIT	CURRENTLY AVAILABLE	PART NUMBER
II	Mac IIx Logic Bd. Upgrade Kit	NO	M0271
	Mac IIfx Logic Bd. Upgrade Kit	NO	M0375LL/B
IIx	Mac IIfx Logic Bd. Upgrade Kit	NO	M0375LL/B
IIcx	Mac IIci Logic Bd. Upgrade Kit	NO	M5816LL/A
	Quadra 700 Logic Bd. Upgrade Kit	NO	M5950LL/A
IIci	Quadra 700 Logic Bd. Upgrade Kit	NO	M5950LL/A
IIfx	N/A		
IIsi	N/A		
IIvx	Centris 650 Logic Bd. Upgrade	NO	M1330LL/A
	Power Mac 7100/66 Logic Bd Upgrd	NO	M2474LL/A
	Power Mac 7100/66/AV Logic Bd Upg	NO	M2840LL/A

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|Macintosh LC Computers|

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MACINTOSH COMPUTER	LOGIC BOARD UPGRADE KIT	CURRENTLY AVAILABLE	PART NUMBER
LC	LC II Logic Bd. Upgrade Kit	NO	M1710SC/A
	LC III Logic Bd. Upgrade Kit	NO	M1386LL/A
LC II	LC III Logic Bd. Upgrade Kit	NO	M1386LL/A
	LC 475 Logic Bd. Upgrade Kit	NO	M2139LL/A
LC III	LC 475 Logic Bd. Upgrade Kit	NO	M2139LL/A
LC 475	Macintosh Processor Upgrade Card	NO	M3397LL/A

LC 520	Performa 575 Logic Bd. Upgrade	NO	M2479LL/A
	520/LC 550 Pwr Macintosh Logic Bd	NO	M3395LL/A
-----+			
LC 550	Performa 575 Logic Bd. Upgrade	NO	M2479LL/A
	520/LC 550 Pwr Macintosh Logic Bd	NO	M3395LL/A
-----+			
LC 575	Macintosh Processor Upgrade Card	NO	M3397LL/A
-----+			
LC 580	Macintosh Processor Upgrade Card	NO	M3397LL/A
-----+			
LC 630	Macintosh Processor Upgrade Card	NO	M3397LL/A
	5300/6300 Logic Board Upgrade	YES	M4447LL/A
-----+			
Macintosh TV	N/A		
-----+			
5200/75 LC	5300/6300 Logic Board Upgrade	YES	M4447LL/A
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|Macintosh Performa Computers|

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+=====+			
MACINTOSH	LOGIC BOARD	CURRENTLY	PART
COMPUTER	UPGRADE KIT	AVAILABLE	NUMBER
+=====+			

-----+			
Performa 200	N/A		
-----+			
Performa 400,405, 430,450	LC 475 Logic Bd. Upgrade Kit	NO	M2139LL/A
-----+			
Performa 460,466, 467	LC 475 Logic Bd. Upgrade Kit	NO	M2139LL/A
-----+			
Performa 475 & 476	Macintosh Processor Upgrade Card	NO	M3397LL/A
-----+			
Performa 550	Performa 575 Logic Bd. Upgrade	NO	M2479LL/A
	520/LC 550 Pwr Macintosh Logic Bd	NO	M3395LL/A
-----+			
Performa 575,577, 578	Macintosh Processor Upgrade Card	NO	M3397LL/A
-----+			
Performa 580	Macintosh Processor Upgrade Card	NO	M3397LL/A
-----+			
Performa 600	Centris 650 Logic Bd. Upgrade Kit	NO	M1330LL/A
	Power Mac 7100/66 Logic Bd. Upgrd	NO	M2474LL/A
	Power Mac 7100/66/AV Logic Bd.	NO	M2840LL/A
-----+			
Performa 630 Series	Macintosh Processor Upgrade Card	NO	M3397LL/A
	5300/6300 Logic Board Upgrade	YES	M4447LL/A
-----+			

Performa 640 DOS	N/A		
Performa 5200CD Series	5300/6300 Logic Board Upgrade	YES	M4447LL/A
Performa 5300CD Series	N/A		
Performa 6100	Power Mac 6100/60/AV Logic Bd.	NO	M2901LL/A
Performa 6200CD Series	5300/6300 Logic Board Upgrade	YES	M4447LL/A
Performa 6300CD Series	N/A		
Performa 6400 Series	N/A		

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|Macintosh Centris & Quadra Computers|
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MACINTOSH COMPUTER	LOGIC BOARD UPGRADE KIT	CURRENTLY AVAILABLE	PART NUMBER
Quadra 605	Macintosh Processor Upgrade Card	NO	M3397LL/A
Quadra/Centris 610	Power Macintosh Upgrd Crd.	NO	M2843LL/A
	Quadra 660AV Logic Bd. Upgrd.	NO	M1534LL/A
	Power Mac 6100/60 Logic Bd. Upgrd	NO	M2343LL/A
	Power Mac 6100/60/AV Logic Bd.	NO	M2901LL/A
Quadra 630	Macintosh Processor Upgrade Card	NO	M3397LL/A
	5300/6300 Logic Board Upgrade	YES	M4447LL/A
Quadra 650	Power Macintosh Upgrade Card	NO	M2843LL/A
	Power Mac 7100/66 Logic Bd. Upgrd	NO	M2474LL/A
	Power Mac 7100/66/AV Logic Bd.	NO	M2840LL/A
Quadra 660AV	Power Mac 6100/60 Logic Bd. Upgrd	NO	M2343LL/A
	Power Mac 6100/60/AV Logic Bd.	NO	M2901LL/A
Quadra 700	Power Macintosh Upgrade Card	NO	M2843LL/A
Quadra 800	Power Macintosh Upgrade Card	NO	M2843LL/A
	Quadra 840AV Logic Bd. Upgrade	NO	M1848LL/A
	Power Mac 8100/80 Logic Bd. Upgrd	NO	M2344LL/A
	Power Mac 8100/80/AV Logic Bd.	NO	M2902LL/A
	Power Macintosh 8500 Logic Bd.	YES	M3807LL/B

Quadra 840AV	Power Mac 8100/80		NO	M2344LL/A
	Power Mac 8100/80/AV		NO	M2902LL/A
	Power Macintosh 8500 Logic Bd.		YES	M3807LL/B
-----+				
Quadra 900	Power Macintosh Upgrade Card		NO	M2843LL/A
	Quadra 950 Logic Board Upgrade			
	Workgroup Server 95 PDS Card		NO	M6940Z/A
	Workgroup Server 95 PDS Card		NO	M6945Z/A
	Workgroup Server 9150 Logic Bd.		NO	M3262LL/A
-----+				
Quadra 950	Power Macintosh Upgrade Card		NO	M2843LL/A
	Workgroup Server 95 PDS Card		NO	M6940Z/A
	Workgroup Server 95 PDS Card		NO	M6945Z/A
	Workgroup Server 9150 Logic Bd.		NO	M3262LL/A
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|Power Macintosh Computers|
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MACINTOSH		LOGIC BOARD	CURRENTLY	PART
COMPUTER		UPGRADE KIT	AVAILABLE	NUMBER
=====+				
5260/100		N/A		
-----+				
5400/120		N/A		
-----+				
6100CD family	Power Macintosh AV Card		NO	M3447LL/A
-----+				
7100/66	Power Macintosh AV Card		NO	M3447LL/A
-----+				
7100/80	Power Macintosh AV Card		NO	M3447LL/A
-----+				
7200	Power Macintosh 7600 Logic Board		YES	M3842LL/A
-----+				
7500	Power Macintosh 120 MHz Proc. Upg		YES	M4731LL/A
	Power Macintosh 132 MHz Proc. Upg		YES	M4875LL/A
	Power Macintosh 7600 Logic Board		YES	M3842LL/A
-----+				
7600	Power Macintosh 120 MHz Proc. Upg		YES	M4731LL/A
	Power Macintosh 132 MHz Proc. Upg		YES	M4875LL/A
-----+				
8100/80	Power Macintosh AV Card		NO	M3447LL/A
-----+				
8100/10	Power Macintosh AV Card		NO	M3447LL/A
	Power Macintosh 8500 Logic Bd		YES	M3807LL/B
-----+				
8100/110	Power Macintosh 8500 Logic Bd		YES	M3807LL/B
-----+				
8500	Power Macintosh 132 MHz Proc. Upg		YES	M4875LL/A
-----+				
9500	Power Macintosh 132 MHz Proc. Upg		YES	M4875LL/A

+=====+				
+=====+				
Apple Workgroup Servers				
+=====+				
MACINTOSH		LOGIC BOARD	CURRENTLY	PART
COMPUTER		UPGRADE KIT	AVAILABLE	NUMBER
+=====+				
WGS 60	Workgroup Server 6150/60	Logic Bd	NO	M2913LL/A
-----+				
WGS 80	Workgroup Server 8150/80	Logic Bd	NO	M2915LL/A
	Workgroup Server 8150/110	Lgc Bd	NO	M4046LL/A
	Workgroup Server 8550/132	Lgc Bd	YES	M4607LL/A
-----+				
WGS 95	Workgroup Server 9150/80	Logic Bd	NO	M3262LL/A
	Workgroup Server 9150/120	Lgc Bd	NO	M4047LL/A
-----+				
WGS 6150/60		N/A		
-----+				
WGS 8150/80	Workgroup Server 8150/110	Lgc Bd	NO	M4046LL/A
	Workgroup Server 8550/132	Lgc Bd	YES	M4607LL/A
-----+				
WGS 8150/110	Workgroup Server 8550/132	Lgc Bd	YES	M4607LL/A
-----+				
WGS 9150/80	Workgroup Server 9150/120	Lgc Bd	NO	M4047LL/A
+=====+				

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PowerBook Computers				
+=====+				
MACINTOSH		LOGIC BOARD	CURRENTLY	PART
COMPUTER		UPGRADE KIT	AVAILABLE	NUMBER
+=====+				
Duo 200 series	100-MHz PowerPC 603e	Logic Board	YES	M3171LL/A
-----+				
190 series	100-MHz PowerPC 603e	Logic Board	YES	M3881LL/A
-----+				
500 series	100-MHz PowerPC 603e	Daughter Bd	YES	M3081LL/A
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*Notes:

The following computers are in the Macintosh 630CD family: LC 630, Quadra 630, Performa 630, Performa 635, Performa 636, Performa 637, Performa 638.

The following computers are in the Macintosh 6100CD family: Macintosh 6100/60,

Macintosh 6100/66, Macintosh 6100 DOS Compatible, Performa 6110, Performa 6112, Performa 6115, Performa 6117, and Performa 6118.

The following computers are in the Macintosh 5200CD family: Macintosh 5200/75 LC, Performa 5200, Performa 5210, Performa 5215, and Performa 5220.

The following computers are in the Macintosh 6200CD series: Performa 6200, Performa 6214, Performa 6216, Performa 6218, Performa 6220, and Performa 6230.

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