



# Tech Info Library

## Performa 600: ROM

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TOPIC -----

This article describes the Macintosh Performa 600's ROM and memory map.

DISCUSSION -----

The Macintosh Performa 600 has 1MB of ROM. ROM upgrades are possible via the ROM expansion SIMM.

### Memory Map (32-bit)

DRAM -4 MB on logic board	\$00000000 - \$003FFFFFFF	
Expansion DRAM (in SIMMs)	\$00400000 - \$043FFFFFFF	(up to 68MB)
Unassigned DRAM space	\$04400000 - \$3FFFFFFF	
ROM read	\$40000000 - \$403FFFFFFF	
ROM flash write	\$40400000 - \$407FFFFFFF	
Repeated ROM images	\$40800000 - \$4FFFFFFF	
VIA1	\$50x00000 - \$50x01FFF	(x = \$0 - F)
SCC	\$50x04000 - \$50x05FFF	
SCSI	\$50x10000 - \$50x11FFF	
SCSI DMA	\$50x12000 - \$50x13FFF	
SCSI Handshake	\$50x06000 - \$50x07FFF	
Sound	\$50x14000 - \$50x15FFF	
SWIM	\$50x16000 - \$50x17FFF	
VDAC	\$50x24000 - \$50x25FFF	
VIA2/VASP registers	\$50x26000 - \$50x27FFF	
CPUID	\$5FFFFFFFC - \$5FFFFFFF	
VRAM	\$60000000 - \$600FFFFFFF	(up to 1MB)

VRAM repeated images                   \$60100000 - \$6FFFFFFF

NuBus space                             \$70000000 - \$FFFFFFF

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Keywords: <None>

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