

## Macintosh SE/30 Logic Board Upgrade: Specs (Discontinued)

Article Created: 14 March 1991 Article Reviewed Only: Article Last Updated: Processor \_\_\_\_\_ • MC68030 32-bit internal Harvard architecture • 15.667 MHz clock frequency • Built-in Paged Memory Management Unit (PMMU) • 256-byte instruction and data caches Coprocessor \_\_\_\_\_ • MC68882 floating-point unit (follows IEEE standards) Interfaces \_\_\_\_\_ • Two Apple Desktop Bus connectors for communication with keyboard, mouse, and other input devices • 030 Direct Slot, supporting full 32-bit address and data lines through 120-pin EuroDIN connector • Two RS-232/RS-422 serial ports, 230.4K baud maximum; use mh-8 connectors (up to 0.920 Mbit/sec, if clocked externally) • External disk drive interface • SCSI interface • Stereo sound port for external audio amplifier Sound Generator \_\_\_\_\_ • Apple Sound Chip (ASC) including four-voice, wave-table synthesis and stereo sampling generator, capable of driving stereo mini-phone-jack headphones or other stereo equipment • Mixed stereo monophonic sound output through internal speaker Copyright 1991, Apple Computer, Inc.

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Keywords:

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