



# Tech Info Library

## Macintosh 630 Family: Comparison With Quadra 605 (7/94)

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Security: Everyone

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TOPIC -----

This article compares the Quadra 605 and the Macintosh 630 family of computers.

DISCUSSION -----

Electrically, the Macintosh 630 family of computers are similar to the Macintosh Quadra 605. The table below compares the features of those computers.

| Features<br>-----  | Macintosh Quadra 605<br>-----                         | Macintosh LC/Quadra 630<br>-----                         |
|--------------------|-------------------------------------------------------|----------------------------------------------------------|
| Processor type     | MC68LC040                                             | MC68040 (in the Quadra 630)<br>MC68LC040 (in the LC 630) |
| Processor speed    | 50/25 MHz                                             | 66/33 MHz                                                |
| Amount of RAM      | 4 MB-36 MB                                            | 4 MB-36 MB                                               |
| RAM expansion      | 1 SIMM                                                | 1 SIMM                                                   |
| Video RAM          | 512 KB-1 MB (VRAM)                                    | 1 MB (DRAM)                                              |
| Video input        | none                                                  | optional module for video<br>input, capture, and overlay |
| Sound capabilities | 8 bits/channel; stereo in,<br>mono record, stereo out | 8 bits/channel; stereo in,<br>mono record, stereo out    |
| Remote control     | none                                                  | built-in IR receiver                                     |
| Floppy disk drive  | 1, internal                                           | 1, internal                                              |
| ADB ports          | 1                                                     | 1                                                        |
| Internal hard disk | 1 (SCSI)                                              | 1 (IDE)                                                  |
| Internal CD-ROM    | none                                                  | optional                                                 |
| External SCSI port | 1                                                     | 1                                                        |
| Communication slot | none                                                  | 1, for optional modem or<br>Ethernet interface           |
| Expansion slot     | 1 I/O slot-accepts LC type<br>PDS card                | 1 I/O slot-accepts LC type<br>PDS card                   |

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