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630 Family Computers: Comparisons (7/94)

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TOPIC -----

How do the 630 Family computers (Macintosh LC 630, Quadra 630, and Performa 630) compare with each other?

DISCUSSION -----

The major differences between the 630 Family computers are:

	Macintosh LC 630	Macintosh Performa 630	Macintosh Quadra 630
Processor	68LC040 @ 66/33-MHz	68LC040 @ 66/33-MHz	68040 @ 66/33-MHz
DRAM	4 MB to 36 MB	4 MB to 36 MB	4 MB to 36 MB
Disk storage	250MB IDE hard disk Optional CD-ROM	250MB IDE hard disk CD-ROM w/ 630CD	250MB IDE hard disk Optional CD-ROM
Displays	Apple displays to 15 inch VGA and SVGA	Apple displays to 15 inch Performa Plus VGA and SVGA	Apple displays to 15 inch VGA and SVGA
Video RAM	1MB DRAM, independent from system DRAM	1MB DRAM, independent from system DRAM	1MB DRAM, independent from system DRAM
Color depth	16-bit on 640x480 8-bit on 800x600	16-bit on 640x480 8-bit on 800x600	16-bit on 640x480 8-bit on 800x600
Interfaces	SCSI interface port Expansion slot Communications slot Video-input	SCSI interface port Expansion slot Communications slot Video-input	SCSI interface port Expansion slot Communications slot Video-input

	TV tuner	TV tuner	TV tuner
	Video-out	Video-out	Video-out
	Serial Port	Serial Port	Serial Port
Sound	8 bits/channel	8 bits/channel	8 bits/channel
	Stereo in	Stereo in	Stereo in
	Mono record	Mono record	Mono record
	Stereo out	Stereo out	Stereo out

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