

Update on workstation raster speed

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In the *SEP Computer Update* I published a table of graphics workstation raster speeds. Since then I have had the chance to test some newer models (*starred*). The results are:

WORKSTATION	SOFTWARE	PIXELS/SECOND
SUN III-260*	UNIX/pixrect	2,200,000
VAX-II monochrome	Ultrix/ioctl	430,000
VAX-II GPX*	VMS/UIS	410,000
VAX-II AED	Ultrix/SEP driver	300,000
VAX-780 AED	UNIX/SEP driver	300,000
Convex-Raster Tech	UNIX/Convex driver	200,000
VAX-II monochrome*	VMS/UIS	130,000
VAX-II GPX	Ultrix/QIL	100,000
Ethernet	UNIX TCP/IP	50,000