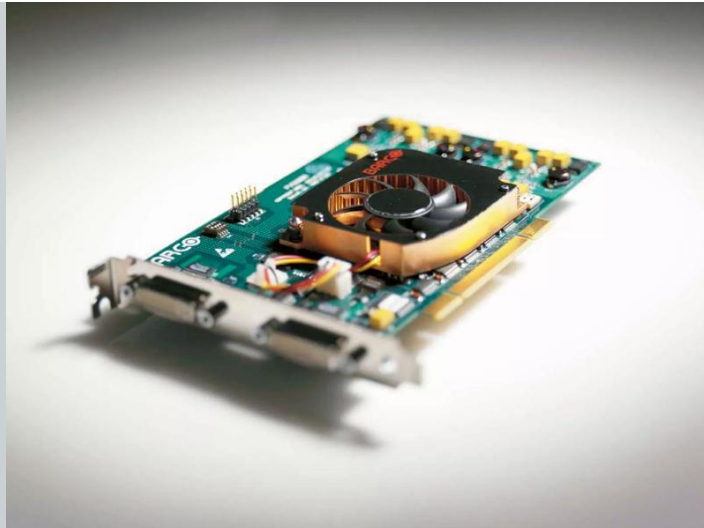


BarcoMed 2MP2CP

Flexible display controller for large-screen medical imaging



Product specifications**BARCOMED 2MP2CP****General specifications**

Bus	PCI 2.2
Bus clock speed	33 Mhz
Bus width	32 bit
Power consumption	< 25 watts
Operating system	Windows 2000, XP Professional
Platforms	Pentium IV class and up
Display configuration	<ul style="list-style-type: none">■ single - or dual head■ portrait or landscape
Graphics processor	high-performance graphics rendering engine
Display memory	64 MB DDR SDRAM
VGA	integrated VGA controller. Also compatible with external VGA cards
Pixel clock rate	120 Mhz
Look up table	24 bits in / 24 bits out
Display depth	24 bits color
Electrical standard	Single link DVI complying to v1.0 specifications
Connectors	Two DVI connectors
Dual -Output video	DVI or analog RGB
Supported resolution	<ul style="list-style-type: none">■ 1280 x 1024 / 1024 x 1280 @ 60 Hz■ 1400 x 1050 / 1050 x 1400 @ 60 Hz■ 1600 x 1200 / 1200 x 1600 @ 60 Hz
Refresh rate	VGA at boot-up
Safety	UL1950
Electromagnetic Interference	FCC class A, EN 55022A, ICES-003 Class A
Other approvals	CE

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