BarcoMed 2MP2CFe

PCI Express display controller for 3D PACS



Product specifications	BARCOMED 2MP2CFE
General specifications	
Bus compatibility	PCI Express x16 native support
Bus clock speed	2.5 GHz
Bus width	16 Lane
Power consumption	Computer power supply of 300 Watt or higher recommended
Operating system	 Windows 2000 Professional Windows XP Professional Windows XP x 64 Professional
Platforms	Intel Pentium 4 / Xeon and up
Display configuration	Single or dual-head, portrait or landscape
Graphics processor	ATI FireGL VPU
Display memory	128MB
Pixel clock rate	120 MHz
Look up table	8 bits in / 10 bits out
Electrical standard	Single link DVI complying to v1.0 specification
Supported resolutions	■ 1600 x 1200 @ 60 Hz ■ 1200 x 1600 @ 60 Hz
Operational temperature	+10 to +55 °C (+50 to +131 °F)
EMI	FCC class B, CE, ICES003, EN 55022 B, EN 55024 :1998, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-11, EN 60950 :92 + A1:93 +A2:93 +A3:95 + A4:97

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