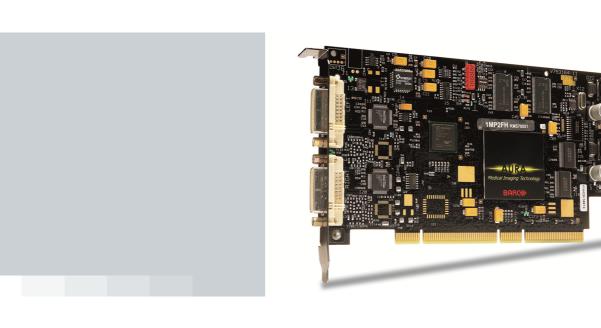
BarcoMed 1MP2FH

Dual-head 1MP medical display controller





PRODUCT SPECIFICATIONS	BARCOMED 1MP2FH
Bus	PCI 2.1 & 2.2, universal signaling
Bus clock speed	33 Mhz
Bus width	32 bit
Power consumption	< 15 Watt
Form factor	106 x 197 x 16 mm (4.2 x 7.6 x 0.6")
Operating system	Microsoft Windows NT4, 2000, XP
Platforms	Pentium class and up
Display configuration	Single-or dual-head, portrait or landscape
Graphics processor	Proprietary AURA technology
Display memory	32 Mb
VGA	 Integrated VGA controller Also compatible with external VGA cards
Pixel clock rate	85 Mhz
Look up table	10 bits in / 10 bits out
Electrical standard	Dual DVI complying to VESA DVI Rev. 1.0 spec
Supported resolutions / refresh rates	■ 1280 x 1024 @ 60 Hz ■ 1024 x 1280 @ 60 Hz ■ VGA at boot-up
Connectors	Two DVI connectors (one per head)
Operational temperature	+10°C to +60°C (50°F to 140°F)
Storage temperature	-40°C to +85°C (-40°F to 185°F)
Operating humidity	80%
Storage humidity	100%
EMI	■ FCC class A, CE ■ EN 55022 A, EN 50082-1

Last updated: 22 Oct 2018

 $Technical\ specifications\ are\ subject\ to\ change\ without\ prior\ notice.\ Please\ check\ www.barco.com\ for\ the\ latest\ information.$

