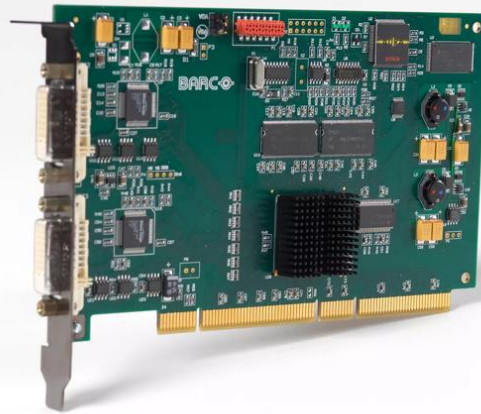


BarcoMed PCI for Nio

PCI display controller for Nio display systems



Product specifications

BARCOMED PCI FOR NIO

General specifications

Bus	PCI 2.2 universal signaling
Bus clock speed	33 and 66 Mhz
Bus width	32 and 64 bit
Power consumption	< 15 Watt
Operating system	Windows XP 32/64, Server 2003, 2008, Vista XPDM, WDDM
Platforms	Intel architectures
Display configuration	Single-or dual-head, portrait or Landscape
Graphics processor	Proprietary AURA technology
Display memory	128 MB
Pixel clock rate	340 MHz
Look up table	10 bits in/10 bits out
Electrical standard	Single link DVI complying to VESA
Supported resolutions / refresh rates	<ul style="list-style-type: none">■ 1600 x 1200 @ 60Hz■ 1536 x 2048 @ 60Hz■ 2048 x 1536 @ 60Hz
Operating temperature	+ 10°C to + 60°C (50°F to 140°F)
EMI	FCC class B, EN 55022B, EN 61000-6-1, CE, IEC 1000-4 -2, -3, -4, -5, IEC 60601-1-2

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