

# BarcoMed PCIe for Coronis 5MP

High-speed display controller



**Product specifications****BARCOMED PCIE FOR CORONIS 5MP****General specifications**

Bus	PCI Express X4
Bus clock speed	2.5 GHz
Bus width	4 Lanes
Power consumption	< 15 Watt
Operating system	<ul style="list-style-type: none"><li>■ Windows® 2000 Professional</li><li>■ Windows® XP Professional</li><li>■ Windows® XP x 64 Professional</li></ul>
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 v1.0 specification
Supported resolutions / refresh rates	2560 x 2048 @ 50 Hz
Operating temperature	+10 to +60 °C (+50 to +140 °F)
EMI	FCC class B, EN 55022B, EN 610000-6-1, CE, IEC 1000-4 -2, -3, -4, -5, IEC 60601-1-2

Last updated: 09 Jul 2024

© 2024 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest specifications.