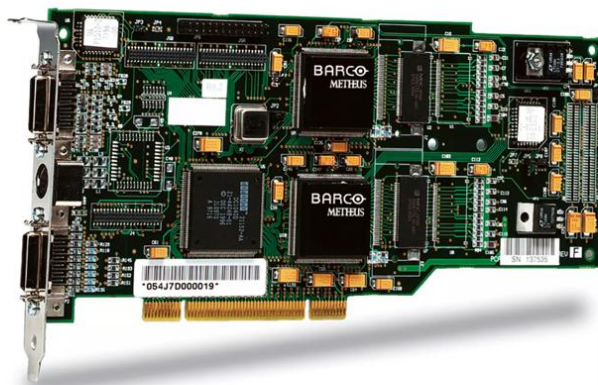


BarcoMed 2MP2

Dual-head 2MP medical display controller



Product specifications**BARCOMED 2MP2****General specifications**

Bus	· PCI local bus · Rev 2.1, +5V signaling environment
Form factor	· Single-slot PCI board · 8.94" x 4.2"
Resolution	· 1200 x 1600 / 1280 x 1600 · 1600 x 1200 / 1600 x 1280 · Software programmable
Display depth	· 8 bit in / 10 bit out DAC · 256 simultaneous grey shades
Cursor	64 x 64 bitmapped hardware cursor
Memory	4 MB
Pixel clock rate	220 MHz
Host platforms	Intel Pentium & Pentium Pro
Operating system	Microsoft Windows NT, 2000, NT
VGA	Boot messages displayed on multi-sync monitor
Display	Supports monochrome displays from major manufacturers
Temperature range	· Operating 0° to 50°C · Non-operating -40° to 60°C
Humidity	· Operating 20% to 80% · Non-operating 95%
EMI	▪ FCC Class A, CE ▪ EN55022A, EN50082-1

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 for the latest specifications.