

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

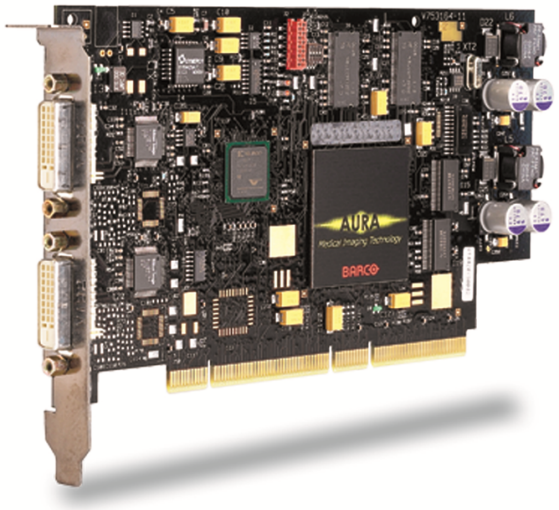
Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Barco Folsom 3MP2FH* at our website: ***Click HERE***

BarcoMed 3MP2FH

Dual-head 3MP medical imaging board



The BarcoMed® 3MP2FH is an ultra-fast digital medical imaging board, featuring Barco's proprietary 10-bit driving scheme.

The display controller's 1024 simultaneous shades of gray allow for an accurate diagnosis on high-bright grayscale displays and bring DICOM-conformance to flat panel displays with a resolution of 2048 x 1536.

The BarcoMed® 3MP2FH features AURA technology for ultra-fast image loading and makes use of the VESA standard dual Digital Visual Interface (DVI) with Digital Display Control (DDC) protocol. The dual-head board operates under Windows NT, Windows 2000 and Windows XP.

BARCO

Visibly yours

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Product specifications	BarcoMed 3MP2FH
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	200 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	2048 x 1536 @ 60 Hz 1536 x 2048 @ 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)
Operational humidity	80%
Storage humidity	100%
EMI	FCC class A, CE EN 55022 A, EN 50082-1

Last updated: 21 jan 2014
Technical specifications are subject to change without prior notice.
Please check www.barco.com for the latest information.

BARCO
Visibly yours

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP