



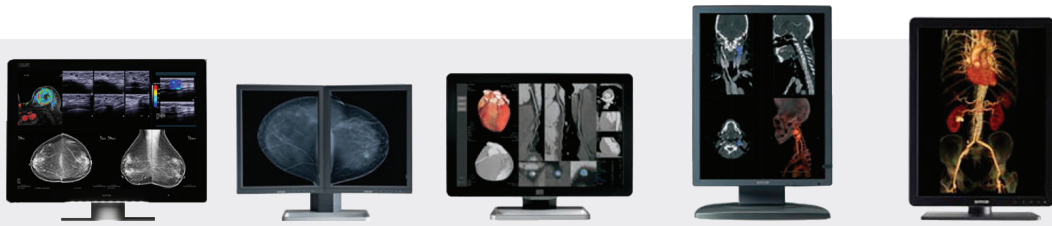
Diagnostic technology  
that makes a difference

BARCO



From the #1 IT healthcare services  
vendor in the world

# The world's most desired portfolio of diagnostic display systems



| Features          | Coronis Unit   | Coronis Tomo | Coronis Fusion | Coronis | Nio   |
|-------------------|----------------|--------------|----------------|---------|-------|
| Screen Size       | 33"            | 21"          | 30"            | 21"     | 21"   |
| Screen Protection | Optical Glass™ | Cover        | Cover          | Cover   | Cover |
| I-Guard™          | X              | X            | X              | X       |       |
| Front Sensor      |                |              |                |         | X     |
| Color PPU™        | X              |              | X              |         |       |
| PPU™              |                | X            |                |         |       |
| ULT™              |                |              | X              | X       | X     |
| ALC™              | X              | X            | X              | X       |       |
| Smooth Gray™      | X              | X            | X              | X       |       |
| Rapid Frame™      | X              | X            |                |         |       |
| Duralight™        | X              | X            |                |         |       |
| I-Luminate™       | X              | X            |                |         |       |
| Film Clip         | X              | X            |                |         |       |
| Steady Color™     | X              |              |                |         |       |
| SpotView™         | X              | X            | X              |         |       |
| Clear/Blue Base   | X              | X            |                |         |       |
| Touchpad          | X              |              | X              |         |       |
| MadiCal QAWeb     | X              | X            | X              | X       | X     |
| 5-Year Warranty   | X              | X            | X              | X       | X     |

Improve clinical productivity, maximize efficiency  
and secure your financial investment for the long term  
with products to fit every budget

# Enhance image quality, productivity, and ergonomics

## Barco technologies that enhance image quality:

**SteadyColor™** calibration technology meets the DICOM standard for grayscales and guarantees consistent, perceptually linear color.

**Color PPU™** technology makes every pixel permanently DICOM-compliant, ensuring consistent colors and grayscales.

**SmoothGray™** for the best DICOM precision.

**MediCal QAWeb**, a cloud-based technology for automated calibration and Quality Assurance.

**I-Guard™** front sensor ensures 24/7 compliance to medical standards.

**DuraLight Brilliance™** delivers exceptional brightness. LED backlights for efficient, long-lasting brightness.

**I-Luminate™** doubles the brightness – to more than 2,000 nits.

## Barco technologies that enhance productivity:

**RapidFrame™** ensures crisp and in-focus moving images.

**Touchpad** for faster control and smooth image manipulations.

**Conference CloneView™** software projects images onto the large screen with ease.

**Purpose-powered** display controllers for unmatched processing power, loading current and prior exams in no time.

**Ambient Light Compensation™** for consistent images in any lighting conditions.

**Film clip** so you can use your display as a virtual light box to view film priors.

## Barco technologies that enhance ergonomics:

**SpotView™** focuses the light on things you want to view more closely.

**OpticalGlass™** reduces reflection, enhances image sharpness and hence, viewing comfort. Durable and scratch-resistant.

**SoftGlow™** task light and wall light to reduce eye fatigue.



Combining Barco's twenty years of innovation plus Dell's award-winning Precision and integrated technology products creates end-to-end diagnostic solutions.



# Enhancing Cardiac Care

BARCO



Unparalleled cardiology solutions from  
the world's leaders in healthcare technology

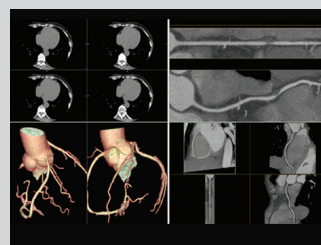
# Dell powers the delivery of better cardiology

By combining award-winning workstations with Barco's state-of-the-art monitors and an extensive line of peripherals.

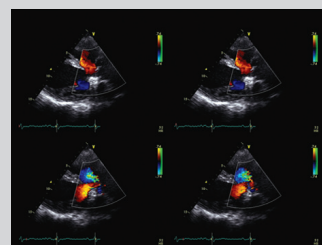


Barco displays combined with the endpoint system of your choice in Dell Optiplex desktops, Wyse Thin Client or Dell Precision Workstations, help clinicians make life-critical decisions.

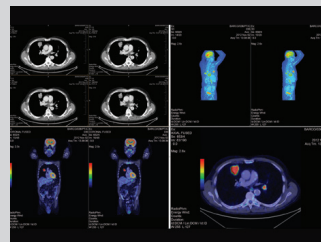
- Barco displays provide a higher calibrated brightness, improve workflow, and deliver consistent image quality over the life of the product. Barco's displays are validated with Dell and DICOM compatible right out of the box.
- Centralized quality assurance and remote asset management utilizing Barco's QAWeb software.
- Virtustream Healthcare Cloud provides cloud-based hosting of mission critical healthcare platforms and applications.
- Single sign-on and authentication solutions to ensure productivity and HIPPA compliance specific to the specialized needs of cardiology environments.



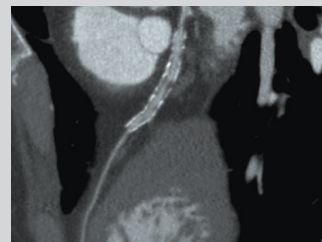
Consistent grayscales  
for Angio & CTA



Quick response time for  
Echocardiography



Accurate colors for  
Nuclear Med & Doppler



DICOM image quality for  
Cardiac CT & MRI

## Engineered to work better together

Devote extra hours weekly to patient care

# Make a difference in cardiac treatment

Dell technologies recovered \$15B over 7 years for hospitals reclaiming time and money for patient care.

Dell unifies technology needs for the cardiology environment with one relationship and a single purchase order.

- Multiple display options to suit cardiology imaging needs, including standard, wide screen and large screen formats
- MediCal QAWeb cloud-based display management software
- Dell Precision Workstations
- Dell Optiplex desktops
- Wyse ThinClients
- Virtustream Healthcare Cloud hosts your mission-critical healthcare platforms and applications
- Single Sign-On (SSO)
- Furniture, carts, and mounts
- Peripherals, including cleanable keyboards and mice, barcode scanners, and label printers

Improve workflow, maximize operational efficiency and secure your financial investment for the long term.



## Deliver the best care possible

Unparalleled clinical solutions from the world's leaders in healthcare

The Barco logo consists of the word "BARCO" in white, uppercase, sans-serif font, centered within a solid red square.

Barco supports care delivery  
more than a billion times per year



Top global provider of healthcare IT  
4,000 hospitals and 400,000+ physicians work with Dell

Better. Together. Dedicated to helping you improve patient outcomes.

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**Contact your Dell representative** today to discover how Dell and Barco work together to maximize clinical productivity, improve operational efficiency and secure your financial investment for the long term.