

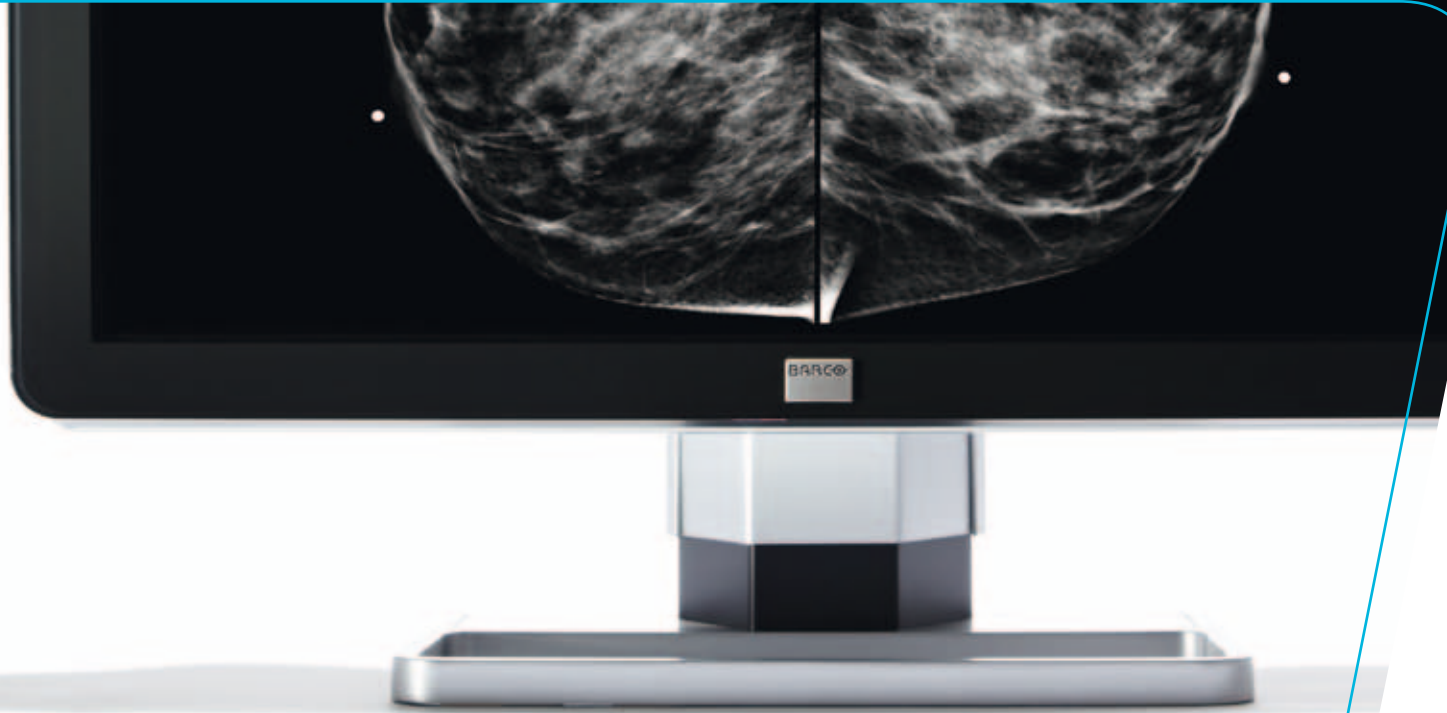
NEW

10 million pixels of grayscale perfection

BARCO



NEW



Why you'll love the **Coronis Fusion 10MP**

Ideal for:

- **CR/DR** (chest, orthopedics, pediatrics,...)
- **CT** (up to 40 full-resolution images)
- **Digital mammography**
- **MRI** (breast,...)

- **10 MegaPixel resolution** > full diagnostic precision
- **30-inch workspace** > flexible reading without hindering bezel
- **170° viewing angle** > superior image quality
- **Smoother grayscale** > uncompromised confidence
- **5-year warranty** > complete peace of mind

It's more efficient

Seamless 30-inch desktop

Thanks to the seamless 30-inch LCD screen, you can easily compare prior and current mammography images without the annoyance of a central bezel. Moreover, it allows you to review X-ray chest images or 40 full-resolution CT or MR images with superb diagnostic precision on a single screen.

Optimum reading at all times

Varying light conditions will no longer put the accuracy of your display at risk. With the intelligent new Ambient Light Compensation (ALC) system, the brightness of your screen is automatically adapted to the ambient light level in your room, thus ensuring DICOM-quality at all times.

Ultra-fast image handling

We know that performance is very important. That's why we've equipped the Coronis Fusion 10MP with a high-speed display controller, which brings optimum speed and accuracy to your daily readings.

Plug & play solution

The new Coronis Fusion 10MP is extremely easy to install and start up. You can use it as a plug & play replacement for your legacy dual-head systems. And thanks to the built-in DVI connectors, you will benefit from lightning-fast data transfers.

Commercial availability in the United States pending FDA clearance.

It's more accurate

Supreme grayscale precision

Equipped with proprietary SmoothGray technology for a meticulously rendered grayscale curve, the Coronis Fusion 10MP makes subtle details and lesions more noticeable than ever before. Add to this exceptionally high brightness and contrast levels, truly dark blacks and perfect geometry, and you begin to understand that supreme grayscale precision has a new meaning.

A perfect view from every angle

Thanks to the high-grade IPS LCD technology, you and your colleagues can gather around one monitor and review patient images with uncompromised diagnostic quality.

Uniform brightness

From now on, your images will look equally bright over the entire screen surface. A sophisticated new version of 'Uniform Luminance Technology' (ULT) guarantees uncompromised DICOM-accuracy from the center to every corner.

It's more dependable

Worry-free Quality Assurance

The integrated I-Guard sensor makes Quality Assurance an easy job. Combined with the online MediCal QAWeb solution, I-Guard performs intervention-free DICOM calibrations, Quality Assurance tests and remote assessment of your display.

Automated quality self-control

The Coronis Fusion 10MP is a truly 'smart' solution. It allows you to schedule automated quality control and QA tasks, even when your PC is switched off.

5-year warranty, zero worries

No more worries about unscheduled downtime or unexpected expenses. Coronis Fusion 10MP comes with a 5-year warranty for complete peace of mind.



It's green

At Barco, we share your commitment to building a greener future. That's why the new Coronis Fusion 10MP has been designed and assembled with special attention for the protection of our environment and natural resources.

- We use carefully selected 'green' components from audited suppliers
- We reduce the amount of hazardous substances (RoHS)
- We make optimum use of material, power, space and logistics
- We build products that consume less energy and apply smart power saving techniques
- We help organize the collection of electronic waste (WEEE)



www.barcomedical.com