

## Inteligentna Elektronika

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**BARCO**

Nazwa **MDRC-1119 19-inch clinical review display**

Cena **0,00 zł**

Producent **Barco**

## OPIS PRODUKTU

The MDRC-1119 is a 1 MegaPixel clinical review display for hospital-wide viewing of clinical data and images. The 19-inch display brings reliable, DICOM-compliant images to a broad palette of imaging applications, including the EMR system.

Consistent DICOM images, anywhere, anytime

The MDRC-1119's high-quality LCD panel presents medical images with better contrast, higher brightness and a wider viewing angle than conventional computer monitors.

Advanced Backlight Output Stabilization (BLOS) technology ensures fast power-up and continuous LCD backlight stability, resulting in long-term image consistency.

And thanks to the integrated DICOM Part 14 Look-Up Table, the MDRC-1119 is DICOM-compliant "out-of-the-box".

### Features

Professional LCD quality

Presents medical images and patient data with more accurate grayscales, better contrast (up to 1300:1) and a wider viewing angle than conventional computer monitors.

Cleared for medical and dental imaging

Complies with international medical safety and emission standards (such as CE, UL, etc.), qualifying the display for use in every area of the hospital. And thanks to its low voltage external power supply and (optional) protective front cover, the MDRC is also perfectly fit for dental imaging purposes.

10-bit DICOM Look-Up Table

Turns the display into an accurate display monitor for viewing medical images.

Backlight Output Stabilization

Ensures fast power-up and continuous LCD backlight stability, resulting in long-term image consistency.

User-friendly Quality Assurance

Accurate DICOM-calibration and Quality Assurance thanks to the Medical QAWeb solution.

Multi-lingual OSD interface

Makes it easy to change the display's settings in your own language (English, French, German, Spanish, Italian, Dutch, Simplified & Traditional Chinese, Korean, Japanese).

Landscape & portrait orientation

Allows for a desktop organization that best fits your application (clinical images, reports, patient files,...)

Power Saving Mode

Automatically switches the display to 'sleep mode' when not being used. This results in markedly reduced energy consumption and increased lifetime of the LCD backlights.

Optional protective front cover

Protects the valuable LCD panel against damage from intensive use and allows safe and easy cleaning.