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## **OPIS PRODUKTU**

Nio 5MP (MDNG-6121) is a flexible diagnostic display system with a resolution of 2800 x 2096. Thanks to its high luminance and contrast, Nio 5MP is a perfect solution for a wide range of medical imaging applications, such as X-ray, PACS, MRI, angiography, computed tomography and mammography on PACS.

High-quality imaging

The Nio 5MP brings high brightness, exceptional crispness and an excellent viewing angle to your readings. Backlight Output Stabilization (BLOS) technology guarantees fast power-up and continuously stabilizes the luminance output of the LCD's backlight.

Fully transparent calibration and QA

Barco's Nio 5MP is bundled with MediCal QAWeb for automated DICOM calibration, Quality Assurance, display asset management, problem solving and reporting, guaranteeing maximum diagnostic confidence and uptime of your PACS display systems.

The Nio 5MP display system includes:

A 5 MegaPixel flat panel display

MediCal QAWeb software for automated calibration and Quality Assurance

A high-speed, high-performance display controller: check the compatibility matrix Features

High-brightness, image crispness and an excellent viewing angle

High-speed display controllers for maximum workflow efficiency

Continuous diagnostic confidence with Barco's MediCal QAWeb program for Quality Assurance of PACS displays

Long-term image confidence with Barco's Backlight Output Stabilization (BLOS) technology Perfect color matching between displays

Protective front cover, protecting the valuable LCD against damage from intensive use in clinical rooms