

Nio 2MP (E-2621-MA)

2 MegaPixel diagnostic grayscale display system



Nio is Barco's flexible, industry-standard display solution for diagnostic imaging. Presenting an exceptional combination of innovation and performance, Nio improves your diagnostic reading routine for a multitude of medical imaging applications.

The Nio 2MP display system features image crispness and an excellent viewing angle in a 1600 x 1200 resolution.

Available in North America.

The Nio 2MP display system includes:

- One or more 2 MegaPixel flat panel displays
- MediCal QAWeb software for automated calibration and Quality Assurance
- A high-speed, high-performance display controller: check the compatibility matrix

BARCO

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Technische Daten

Display-Technologie	TFT AMLCD IPS
Auflösung	2MP (1600 x 1200)
Pixel-Pitch	0,270 mm
Diagonale der aktiven Bildschirmfläche	540 mm (21.3")
Aktive Bildschirmbreite	432 mm
Aktive Bildschirmhöhe	324 mm
Betrachtungswinkel	170° (10:1 contrast)
Dunkelraumkontrast	typical 700:1
Leuchtkraft	<ul style="list-style-type: none">• 500 cd/m² Calibrated• 900 cd/m² Max. target value luminance
Lichtausgabestabilisierung	Backlight Output Stabilization (BLOS)
Analoger Videoeingang	not available
Digitaler Video-Eingang	DVI connector
Betriebstemperatur	0°C to + 40°C (32°F to 104°F)
Innerhalb der technischen Daten	+15°C to +35°C (59°F to 95°F)
Sicherheit	CE, UL60601, CSA C22.2 No 601.1, IEC60601
Emission	EN 60601-1-2
Medizinisch	FDA 510 (k)
Sicherheit	<ul style="list-style-type: none">• Kensington lock slot for added security• Protective cover