

## Inteligentna Elektronika

Ul. Raduńska 36A  
83-333 Chmielno

Tel.: +48 730 90 60 90

E-mail: info@centrumprojekcji.pl



**BARCO**

Nazwa **Nio 5MP MDNG-51215 MegaPixel (2048 x 2560) diagnostic grayscale display system**

Cena **0,00 zł**

Producent **Barco**

## OPIS PRODUKTU

### Screen technology

TFT AM LCD Dual Domain IPS

Active screen size (diagonal)

541 mm (21.3")

Active screen size (H x V)

422 x 338 mm (16.5 x 13.3")

Aspect ratio (H:V)

5:4

Resolution

5MP (2560 x 2048)

Pixel pitch

0.1650 mm

Active screen height

337.9 mm (13.3")

Color imaging

No

Gray imaging

Yes

Number of grayscales (LUT in/LUT out)

10 bit

Viewing angle (H, V)

170°

Uniform Luminance Technology (ULT)

No

Per Pixel Uniformity (PPU)

No

Ambient Light Compensation (ALC)

No  
Backlight Output Stabilization (BLOS)  
Yes  
I-Guard  
No  
Maximum luminance  
700 cd/m<sup>2</sup>  
DICOM calibrated luminance (ULT off)  
500 cd/m<sup>2</sup>  
Contrast ratio (ULT off)  
800:1  
Response time (Tr + Tf)  
25 ms  
Video input signals  
DVI-D Dual Link  
USB ports  
1 upstream (endpoint), 2 downstream  
USB standard  
1.1  
Power consumption (nominal)  
95W  
Power save mode  
Yes  
Dimensions with stand (W x H x D)  
Portrait: 382 x 577~637 x 249 mm  
Landscape: 488 x 472~532 x 249 mm  
Dimensions w/o stand (W x H x D)  
Portrait: 382x 488 x 114 mm  
Landscape: 488 x 382 x x 114 mm  
Net weight with stand  
13.5 kg  
Mounting standard  
VESA (100 mm)  
Screen protection  
Protective, non-reflective PMMA cover  
Recommended modalities  
CT, MR, US, DR, CR, NM, Film  
Certifications  
CE, UL60601, CSA C22.2 No 601.1, IEC60601, EN 60601-1-2, FDA 510k, FCC level B  
Supplied accessories  
Getting Started Guide  
Quick-Installation Sheet  
Video cable (DVI Dual Link)  
Main cables (UK, European (CEBEC/KEMA), USA (UL/CSA; adaptor plug NEMA 5-15P), Chinese (CCC))  
USB 2.0 cable  
External power supply  
Optional accessories  
NA  
QA software  
MediCal QAWeb  
Warranty  
5 years