

Inteligentna Elektronika

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BARCO

Nazwa

Nio 5MP MDNG-6121 5 MegaPixel (2800 x 2096) 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)

432 x 324 mm (17.0 x 12.8")

Aspect ratio (H:V)

4:3

Resolution

5MP (2800 x 2096)

Pixel pitch

0.1540 mm

Color imaging

No

Gray imaging

Yes

Number of grayscales (LUT in/LUT out)

1024 grey levels (10/12)

Viewing angle (H, V)

170°

Uniform Luminance Technology (ULT)

Yes

Per Pixel Uniformity (PPU)

No

Ambient Light Compensation (ALC)

No

Backlight Output Stabilization (BLOS)

Yes
I-Guard
No
Maximum luminance
1100 cd/m²
DICOM calibrated luminance (ULT off)
500 cd/m²
Contrast ratio (ULT off)
1000:1
Response time (Tr + Tf)
32 ms
Video input signals
DVI-D Dual Link
USB ports
1 upstream (endpoint), 2 downstream
USB standard
2.0
Power consumption (nominal)
78W
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
12.3 kg
Mounting standard
VESA (100 mm)
Screen protection
Protective, non-reflective PMMA cover
Recommended modalities
CT, MR, US, DR, CR, NM, Film
Certifications
UL 60601-1 1ST EDITION, CAN/ CSA-C22.2 NO. 601.1-M90, IEC 60601-1 2ND ED:1988 + A1:1991 + A2:1995, IEC 60950-1:2001 1ST EDITION, CE - 2004/108/EC, CE - 93/42/EC, A1:2007/47/EC CLASS IIB, DEMKO - EN 60601-1, CCC - GB9254-2008 + GB4943-2001 + GB17625.1-2003, BSMI - CNS13438(95) + CNS14336(94), KCC, VCCI, FCC class B, FDA 510K, Rohs
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