

Inteligentna Elektronika

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BARCO

Nazwa

Coronis Fusion 10MP 10 MegaPixel wide-screen diagnostic grayscale display system

Cena

0,00 zł

Producent

Barco

OPIS PRODUKTU

Screen technology

TFT AM LCD Dual Domain IPS

Active screen size (diagonal)

761 mm (29.6")

Active screen size (H x V)

645 x 403 mm (25.4 x 15.9")

Aspect ratio (H:V)

16:10

Resolution

native 10MP (4096 x 2560)

configurable to 2 x 5MP (2048 x 2560)

Pixel pitch

0.1575 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)

Yes

Backlight Output Stabilization (BLOS)

Yes

I-Guard

Yes

Maximum luminance

1250 cd/m² (panel typical)

DICOM calibrated luminance (ULT off)

500 cd/m² (panel typical)

Contrast ratio (ULT off)

950:1 (panel typical)

Response time (Tr + Tf)

35 ms

Video input signals

DVI-D Dual Link (2x) / DisplayPort (2x)

USB ports

1 upstream (endpoint), 3 downstream

USB standard

2.0

Power consumption (nominal)

102W

Power save mode

Yes

Dimensions with stand (W x H x D)

Portrait: NA

Landscape: 731 x 580~670 x 270 mm

Dimensions w/o stand (W x H x D)

Portrait: NA

Landscape: 731 x 485 x 125 mm

Net weight with stand

24.2 kg

Mounting standard

VESA (100 mm)

Screen protection

Protective, non-reflective glass cover

Recommended modalities

CT, MR, US, DR, CR, NM, Film

Certifications

CE0120 (MDD 93/42/EEC class IIb product), CE - 2004/108/EC, CE - 93/42/EEC; A1:2007/47/EC class II b, UL 60601-1 1ST EDITION, CAN/CSA-C22.2 NO. 601.1-M90:2005, IEC 60601-1 2ND ED:1988 + A1:1991 + A2:1995, IEC 60950-1:2005 2ND EDITION, DEMKO - EN 60601-1:1990 + A1:1993 + A2:1995, VCCI, FCC class B, BSMI, FDA 510K, RoHS, KC

Supplied accessories

User Guide

Quick-Installation Sheet

Video cables (2 x DVI Dual Link, 2 x DisplayPort)

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