

Inteligentna Elektronika

Ul. Raduńska 36A
83-333 Chmielno

Tel.: +48 730 90 60 90

E-mail: info@centrumprojekcji.pl



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