

# Coronis 5MP (MDCG-5121)

Sistema avanzado de pantallas de diagnóstico en escala de grises y 5 megapíxeles



**ESPECIFICACIONES TÉCNICAS****CORONIS 5MP (MDCG-5121)**

Screen technology	TFT AM LCD Dual Domain IPS
Active screen size (diagonal)	540.9 mm (21.3")
Active screen size (H x V)	422.4 mm x 377.9 (16.5 x 13.3")
Aspect ratio (H:V)	5:4
Resolution	5MP (2560 x 2048)
Pixel pitch	0.1650 mm
Color imaging	No
Gray imaging	Yes
Number of grayscales (LUT in/LUT out)	1024 gray levels (10/12)
Viewing angle (H, V)	170°
Uniformity Technology	Yes
Per Pixel Uniformity (PPU)	No
Ambient Light Compensation (ALC)	Yes
Backlight Output Stabilization (BLOS)	Yes
I-Guard	Yes
Maximum luminance	1100 cd/m <sup>2</sup> (panel typical)
DICOM calibrated luminance (ULT off)	500 cd/m <sup>2</sup>
Contrast ratio (ULT off)	850:1 (typical)
Response time (Tr + Tf)	36 ms (typical)
Video input signals	DVI-D Dual Link / DisplayPort (per display)
USB ports	1 upstream (endpoint), 3 downstream
USB standard	2.0
Power consumption (nominal)	70W
Power save mode	Yes
Dimensions with stand (W x H x D)	Portrait: 392 x 558,2~658,2 x 110,2mm Landscape: 484,7 x 465,5~565,5 x 110,2 mm
Dimensions w/o stand (W x H x D)	Portrait: 392 x 484,7 x 110,2 mm Landscape: 484,7 x 392 x 110,2 mm
Net weight with stand	15,3 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, CCC -GB9254-2008 + GB4943-2001 + GB17625.1-2003, VCCI, FCC class B, BSMI, FDA 510K, RoHS, KC
Supplied accessories	User Guide Quick-Installation Sheet Video cables (1 x DVI Dual Link + 1 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

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Las especificaciones técnicas pueden estar sujetas a cambios sin previo aviso. Consulte [www.barco.com](http://www.barco.com) para obtener la información más actual.