Coronis 3MP (MFGD-3420)

3 MegaPixel premium diagnostic display system





Product specifications	CORONIS 3MP (MFGD-3420)
General specifications	
Analog	No
Approvals	Safety:
	 CE, UL60950, CSA C22.2 No 60950 (c-UL), CB , IEC 60950, DEMKO EN 60950
	Emission:
	 EN 55022, EN 50082-1, FDA 510 k
Dark room contrast	600:1 typical
Display technology	 TFT AMLCD dual domain IPS Grayscale, 3 subpixels per pixel
DVI	Dual DVI (complying to VESA DVI)
Ergonomics	 Tilt & swivel base with P/L rotation 100 mm VESA mounting standard AR coated front cover
Luminance	500 cd/m² (145.9 fL) calibrated, 700 cd/m² (204 fL) max.
Resolution	3MP (2048 x 1536 / 1536 x 2048)
Stabilization, calibration and automated QA	Embedded I-Guard
Supported resolution	 2048 x 1536 landscape 1536 x 2048 portrait (features Portrait Accelerator) VGA boot (1 to 1 pixel mapping)
USB	USB-hub with 1 up-and 2 downstream ports

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