Coronis Color 3MP DL (MDCC-3120-DL)

3 MegaPixel premium diagnostic color display system





Product specifications CORONIS COLOR 3MP DL (MDCC-3120-DL)

General specifications	
Technology	TFT AM LCD Dual Domain IPS technology
Active screen diagonal	528 mm (20.8")
Active screen width	424 mm (16.7°)
Active screen height	318 mm (12.5")
Pixel pitch	0.207 mm (0.00815")
Resolution	3MP (2048 x 1536 / 1536 x 2048)
Luminance	800 cd/m² (233.49 fL) (typ)
DICOM calibrated luminance (ULT off)	500 cd/m² (145.93 fL)
Contrast ratio	400:1 (typ)
Look up table	30 bit color
Video Input	DVI
Image stabilization	embedded I-Guard
Uniformity Technology	Yes
Ambient Light Compensation (ALC)	Yes
Dimensions	 Portrait: 369 x 559 x 285 mm (14.53" x 22.01" x 11.22") Landscape: 477 x 504 x 285 mm (18.78" x 19.84" x 11.22")
Weight	16.5 kg (36.4 lb)
Approvals	EN60601-1-2, FCC-B, CE,CCC, ICES-001, KETI, PSE
Operating temperature range	0°C to + 40°C (32°F to 98°F)
Power consumption	120 W (typ)

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