



HIGHNESS™

21.5" SURGICAL DISPLAY

- ◆ Full HD LED
- ◆ Premium Choice of Surgeons for Laparoscopic Procedures
- ◆ CE, ISO, RoHS Complaint
- ◆ PIP Function



Applications:

- Laparoscopy
- GI Endoscopy
- Bronchoscopy
- Surgical Microscopy
- Arthroscopy
- Neuro-Spine Surgery
- Digital OR

MHSD-2120



TECHNICAL SPECIFICATIONS

Model	MHSD-2120
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	21.5"
Active Screen Size (H x V)	476.64 x 268.11 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	248.25 μ m
Viewing Angle (H, V)	178°
Maximum Luminance	300 cd/m ²
Contrast Ratio	3000:1
Color	16.7 Millions
Response Time (Tr + Tf)	18 ms
Video Inputs Signals	Digital :- 3G-SDI & DVI Analog :- VGA, CVBS & S-Video
Interface Port	Digital Input :- BNC & DVI Analog Video :- 15 Pin D-Sub, RCA & Mini Din
Video Outputs Signals	Digital :- 3G-SDI
Other Mode	PIP
Power Requirements (Nominal)	AC 110~240V
Power Consumption (Nominal)	55W Max
Power Saving	EPA, VESA Standard
Operating Temperature	0 to +50°C
Storage Temperature	-20 to +60°C
Relative Humidity	10% to 90% (Non Condensing)
Housing Color	White
Housing Material	Metal
Mounting Standard	VESA (100 mm)
Warranty	2 Years
Applications	Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy, Arthroscopy, Neuro-Spine Surgery, Digital OR



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