

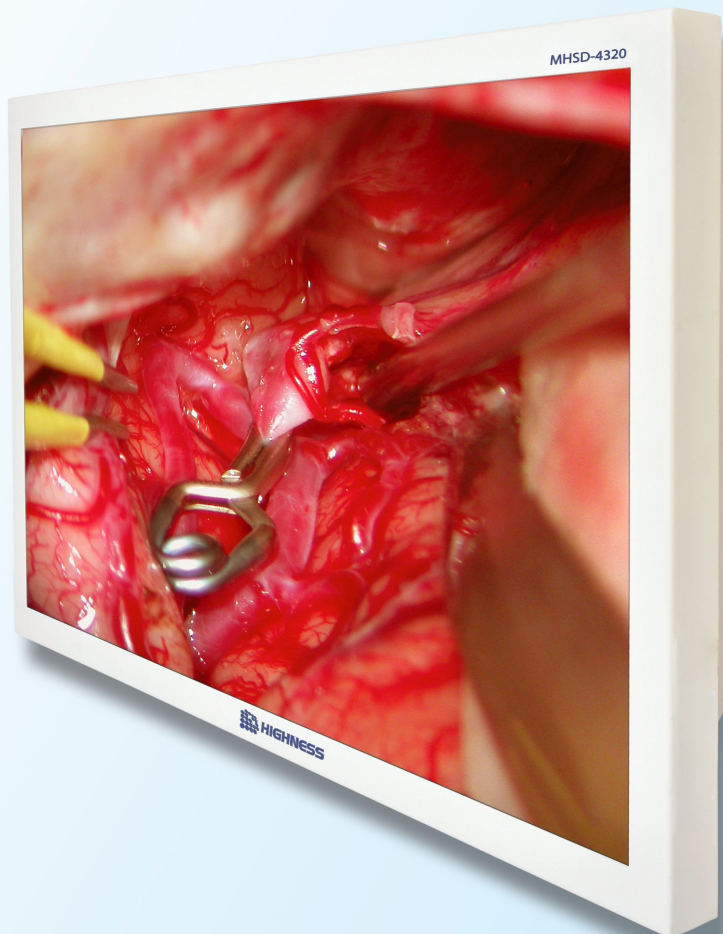


HIGHNESS™

One of a kind

43" SURGICAL DISPLAY

- Full HD LED
- Large screen display for extended surgical site view
- CE, ISO, RoHS Complaint

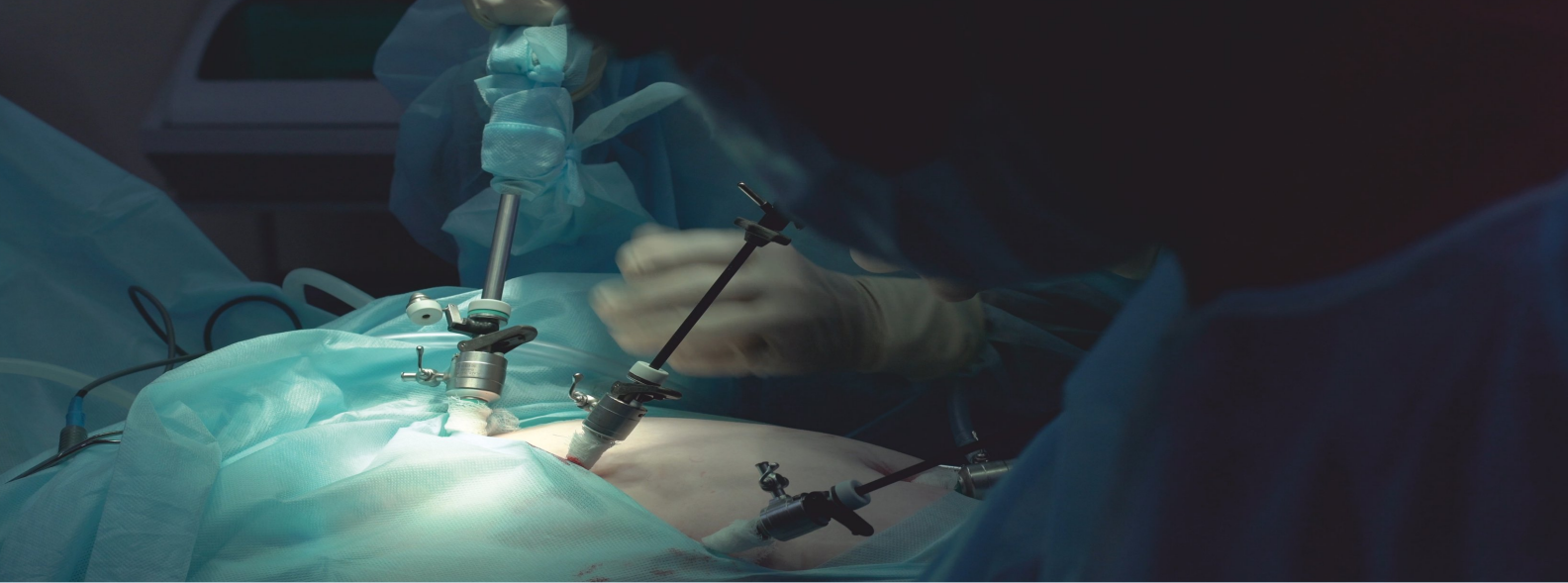


Applications:

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

MHSD-4320





TECHNICAL SPECIFICATIONS

Model	MHSD-4320
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	43"
Active Screen Size (H x V)	941.184 x 529.416 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.4902 mm
Viewing Angle (H, V)	178°, 178°
Maximum Luminance	450 cd/m ²
Contrast Ratio	1100:1
Color	16.7 Millions
Response Time (Tr + Tf)	16 ms
Video Inputs Signals	Digital :- 3G-SDI & HDMI Analog :- VGA, 2x CVBS
Interface Port	Digital :- BNC & HDMI Analog :- 15 Pin D-Sub, RCA
Video Outputs Signals	Digital :- 3G-SDI
Power Requirements	AC 240V
Power Consumption	90W 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	Wall Mount
Warranty	2 Years
Applications	Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy, Arthroscopy, Neuro-Spine Surgery, Digital OR



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