



**HIGHNESS™**

## 27" SURGICAL DISPLAY

- ◆ FHD LED
- ◆ Premium Choice of Surgeons for Laparoscopic Procedures
- ◆ CE, ISO, RoHS Complaint



### Applications:

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

# MHSD-2720





## TECHNICAL SPECIFICATIONS

Model	MHSD-2720
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	27"
Active Screen Size (H x V)	597.888 x 336.312 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.3114 mm
Viewing Angle (H, V)	178°, 178°
Maximum Luminance	900 cd/m <sup>2</sup>
Contrast Ratio	1000:1
Color	1.07 Billion
Response Time (Tr + Tf)	14 ms
Video Inputs Signals	Digital :- 3G-SDI & DVI Analog :- VGA, CVBS & S-Video Digital Input :- BNC & DVI
Interface Port	Analog Video :- 15 Pin D-Sub, RCA & Mini Din Digital Output :- BNC
Video Outputs Signals	Digital :- 3G-SDI
Power Requirements (Nominal)	110~240V AC
Power Consumption (Nominal)	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	VESA (100 mm)
Supplied Accessories	Cable (VGA, DVI, S-Video, BNC & Power Cord), Manual
Warranty	2 Years
Applications	Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy, Arthroscopy, Neuro-Spine Surgery, Digital OR

**HIGHNESS MICROELECTRONICS PVT. LTD.**



Available at:

**XAVIER Med Pvt. Ltd.**

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