



**HIGHNESS™**

## 15" SURGICAL DISPLAY

- ◆ 1 MP
- ◆ Precised Surgical Application into ENT, Urology, Abdominal Endoscopy
- ◆ CE, ISO, RoHS Complaint



### Applications:

- ENT  
Laparoscopy
- Uro-Endoscopy
- Opthal Imaging
- Upper GI  
Endoscopy
- Laparoscopy

**MHSD-1526**





## TECHNICAL SPECIFICATIONS

Model	MHSD-1526
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	15"
Active Screen Size (H x V)	304.128 x 228.096 mm
Aspect Ratio	4:3
Resolution	1024 x 768
Pixel Pitch	0.297 mm
Viewing Angle (H, V)	178°
Maximum Luminance	300 cd/m <sup>2</sup>
Contrast Ratio	1500:1
Color	16.2 Millions (RGB 6-bit Data)
Response Time (Tr + Tf)	35 ms
Video Inputs Signals	Digital :- HDMI Standard Analog :- VGA, Composite Video
Interface Port	Digital Input :- HDMI Port Analog Video :- 15 Pin D-Sub Composite Video :- RCA
Power Requirements (Nominal)	12V DC
Power Consumption (Nominal)	38W Max
Power Saving	EPA, VESA Standard
Operating Temperature	0 to +40°C
Storage Temperature	-10 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	ENT Laparoscopy, Uro-Endoscopy, Opthal Imaging, Upper GI Endoscopy, Laparoscopy

**HIGHNESS MICROELECTRONICS PVT. LTD.**



Available at:

**XAVIER Med Pvt. Ltd.**

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