



HIGHNESS™

24" 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-2420





TECHNICAL SPECIFICATIONS

| | |
|-------------------------------|--|
| Model | MHSD-2420 |
| Screen Technology | TFT AM LCD |
| Active Screen Size (Diagonal) | 24" |
| Active Screen Size (H x V) | 518.4 x 324.0 mm |
| Aspect Ratio | 16:10 |
| Resolution | 1920 x 1200 |
| Pixel Pitch | 0.270 mm |
| Viewing Angle (H, V) | 178° |
| Maximum Luminance | 900 cd/m ² |
| Contrast Ratio | 1000:1 |
| Color | 1.07 Billions |
| 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 |
| Other Mode | PIP |
| Power Requirements (Nominal) | AC 110~240V |
| 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) |
| Warranty | 2 Years |
| Applications | Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy, Arthroscopy, Neuro-Spine Surgery, Digital OR |

HIGHNESS MICROELECTRONICS PVT. LTD.



Available at:

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