

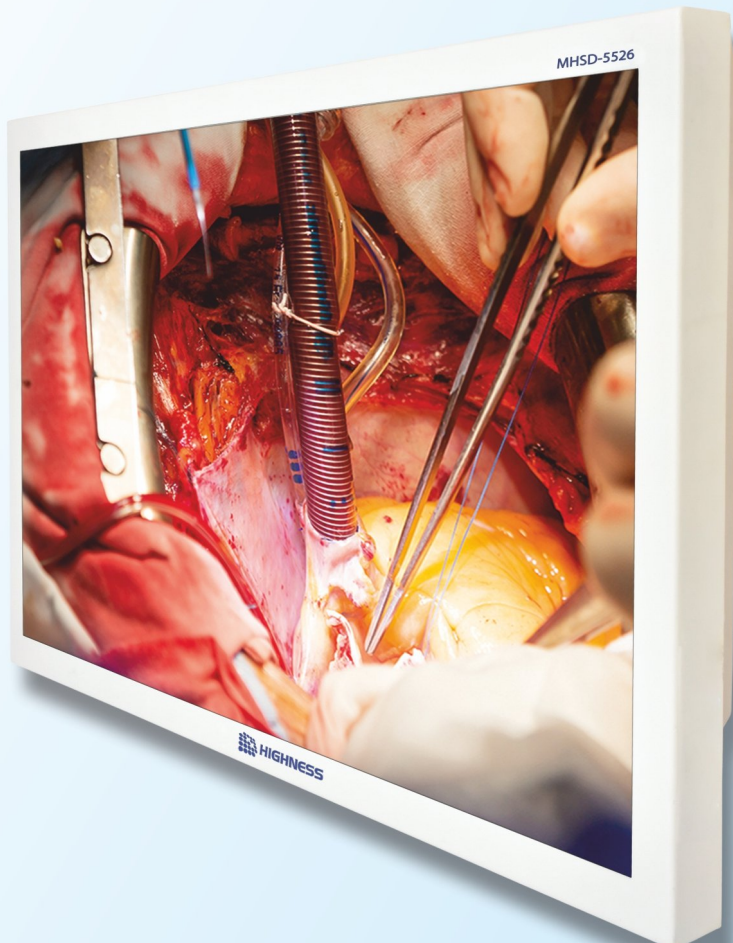


**HIGHNESS™**

*One of a kind*

## 55" SURGICAL DISPLAY

- ◆ Full HD
- ◆ Clarity, Reliability for the clear view of Video & Still Images from Endoscopes, Laparoscopic Cameras & other imaging systems
- ◆ PIP and POP Function



### Applications:

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

# MHSD-5526



## TECHNICAL SPECIFICATIONS

|                               |  |
|-------------------------------|--|
| Model                         | MHSD-5526  |
| Screen Technology             | TFT AM LCD   |
| Active Screen Size (Diagonal) | 55"  |
| Active Screen Size (H x V)    | 1209.6 x 680.4 mm  |
| Aspect Ratio                  | 16:9   |
| Resolution                    | 1920 x 1080  |
| Pixel Pitch (H x V)           | 210 x 630 $\mu$ m  |
| Viewing Angle (H, V)          | 178°, 178°   |
| Maximum Luminance             | 500~800 cd/m <sup>2</sup>  |
| Contrast Ratio                | 1200:1   |
| Color                         | 16.7 Million   |
| Response Time (Tr + Tf)       | 10 ms  |
| Video Inputs Signals          | Digital :- DVI<br>Analog :- VGA, Composite Video & S-Video<br>Digital : - DVI                              |
| Interface Port                | Analog : - 15 Pin D-Sub, RCA & Mini Din  |
| Other Mode                    | PIP and POP  |
| Power Requirements            | AC 240V  |
| Power Consumption             | 230W 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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