

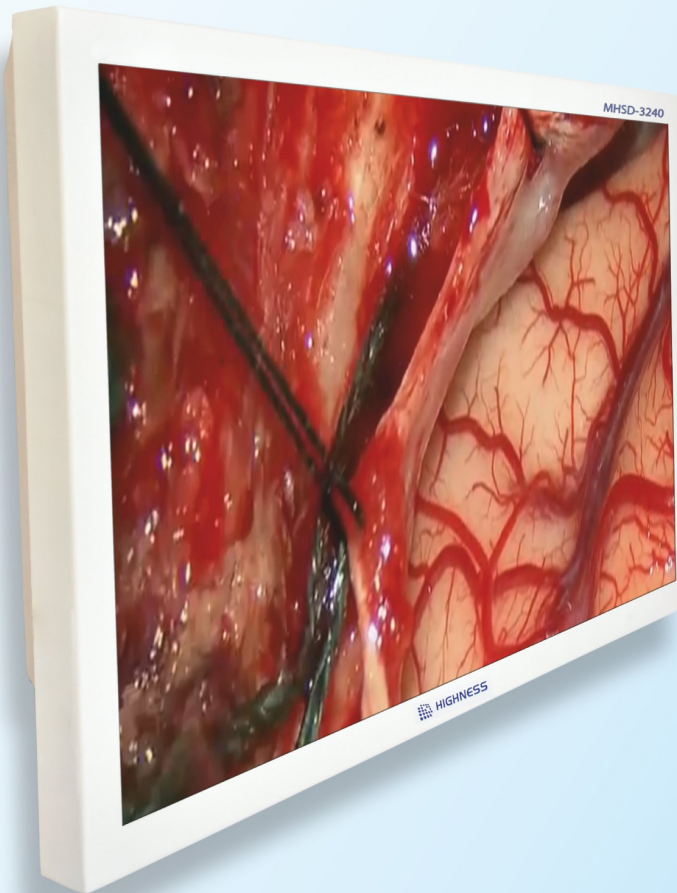


**HIGHNESS™**

**4K**

## 32" SURGICAL DISPLAY

- ◆ 4K
- ◆ Enhanced Precision into Narrow & Wide Laparoscopic Surgical Procedures
- ◆ CE, ISO, RoHS Complaint



### Applications:

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

**MHSD-3240**

Ver.2



## TECHNICAL SPECIFICATIONS

Model	MHSD-3240
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	32"
Active Screen Size (H x V)	708.48 x 398.52 mm
Aspect Ratio	16:9
Resolution	3840 x 2160
Pixel Pitch	184.5 $\mu$ m
Viewing Angle (H, V)	178°
Maximum Luminance	350 cd/m <sup>2</sup>
Contrast Ratio	1000:1
Color	1.07 Billions
Response Time (Tr + Tf)	14 ms
Video Inputs Signals	Digital :- HDMI Standard, DP, DVI
Interface Port	Digital Input :- HDMI, DP, DVI
Video Outputs Signals	Digital :- DP
Power Requirements (Nominal)	AC 110~240V
Power Consumption (Nominal)	70W 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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