

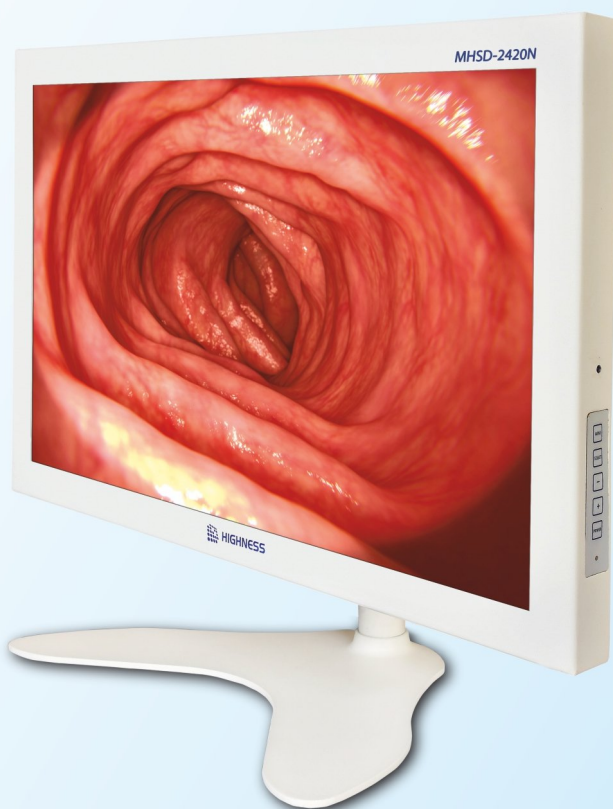


HIGHNESS™

One of a kind

24" SURGICAL DISPLAY

- ◆ Full HD LED
- ◆ Premium Choice of Surgeons for Laparoscopic Procedures
- ◆ CE, ISO, RoHS Complaint
- ◆ Touch Screen Optional
- ◆ PIP and POP Function



Applications:

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

MHSD-2420N



TECHNICAL SPECIFICATIONS

Model	MHSD-2420N / MHSD-2420T
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	24"
Active Screen Size (H x V)	527.04 x 296.46 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.2745 mm
Viewing Angle (H, V)	178°, 178°
Maximum Luminance	300 cd/m ²
Contrast Ratio	1000:1
Color	16.7 Million
Response Time (Tr + Tf)	20 ms
Touch Screen (Optional)	Capacitive Type Multi Point Touch Screen (USB Interface)
Video Inputs Signals	Digital :- 3G-SDI & HDMI / DVI Analog :- VGA, 2x CVBS / S-Video
Interface Port	Digital :- BNC & HDMI / DVI Analog :- 15 Pin D-Sub & RCA / Mini-Din
Video Outputs Signals	Digital :- 3G-SDI
Other Mode	PIP and POP
Power Requirements	AC 240V
Power Consumption	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	VESA (100 mm)
Warranty	2 Years
Applications	Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy, Arthroscopy, Neuro-Spine Surgery, Digital OR



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