



4K

27" SURGICAL DISPLAY

- UHD 4K
- Optimised for Surgical Environments into Laparoscopic Procedures
- Clarity, Reliability & Flexible integration in OR rooms

MHSD-2740



Applications:

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

MHSD-2740

Ver.2



TECHNICAL SPECIFICATIONS

Model	MHSD-2740
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	27"
Active Screen Size (H x V)	596.16 x 335.34 mm
Aspect Ratio	16:9
Resolution	3840 x 2160
Pixel Pitch	155.25 μ m
Viewing Angle (H, V)	178°
Maximum Luminance	300 cd/m ²
Contrast Ratio	1000:1
Color	1.07 Billions
Response Time (Tr + Tf)	12 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	VESA (100 mm)
Warranty	2 Years
Applications	Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy, Arthroscopy, Neuro-Spine Surgery, Digital OR



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