

55" SURGICAL DISPLAY

• Full HD LCD

Built-In Recording & Storage

CE, ISO, RoHS Complaint

Touch Screen Optional

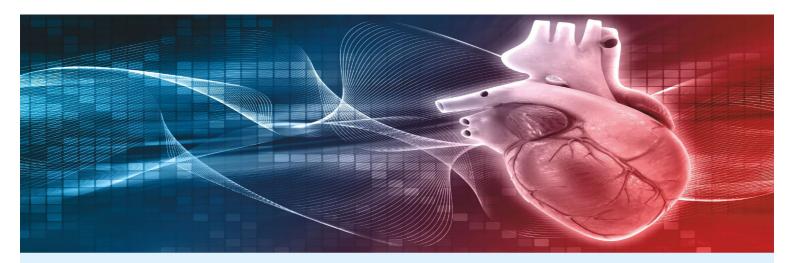




Applications:

- Laparoscopy
- GI Endoscopy
- Bronchoscopy
- Surgical Microscopy
- Arthroscopy
- Neuro-Spine Surgery
- Digital OR
- Anaesthesia Work Station
- EEG

MHSD-5500RC



Model	MHSD-5500RC / MHSD-5500RCT
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	0.630 mm
Viewing Angle (H, V)	178°
Maximum Luminance	450 cd/m ²
Contrast Ratio	1100:1
Color	16.7 Millions
Response Time (Tr + Tf)	16 ms
Video Inputs Signals	SDI / HDMI / DVI & VGA (Please select one option)
Interface Port	Digital input :- SDI, HDMI Port, DVI (Optional)
	Analog input :- 15 Pin D-Sub
Video Outputs Signals	Digital :- HDMI & VGA
Recording System	In-Built, Fully integrated with Monitor
	1TB storage (expandable to 2TB)
	Simultaneous Recording & Video Display
	Other Features :-
	Recording Start & Pause Button
	Screenshot Button
	USB for copying recorded videos
	Ethernet for connectivity with Hospital / Clinic network
	Optional Features :-
	Wi-Fi, Bluetooth
	Output Signal for connecting to Slave / Passive monitor
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	Wall Mount
Warranty	2 Years
	Laparoscopy, Gl Endoscopy, Bronchoscopy, Surgical Microscopy,
Applications	Arthroscopy, Neuro-Spine Surgery, Digital OR, Anaesthesia
	Work Station, EEG
Touch Screen (Optional)	Multi-Point Touch Screen (Easy Navigation)

HIGHNESS MICROELECTRONICS PVT. LTD.



Available at:

Xavier Med Pvt. Ltd.

1-10-51/2, Road 6B, Dwarakapuram, Dilsukhnagar, Hyderabad - 500060 www.buyxavier.com

Customer Care: 8008895680 Service: 8008895079

