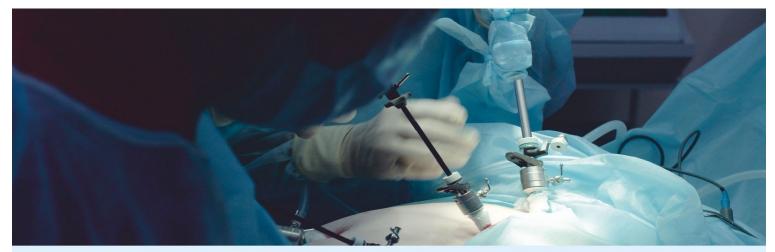


## **Applications:**

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

MHSD-3200RC



Model	MHSD-3200RC / MHSD-3200RCT
Screen Technology	TFT AM LCD
Active Screen Size (Diagonal)	32"
Active Screen Size (H x V)	698.4 x 392.85 mm
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.3637 mm
Viewing Angle (H, V)	178°, 178°
Maximum Luminance	500 cd/m <sup>2</sup>
Contrast Ratio	3000:1
Color	16.7 Millions
Response Time (Tr + Tf)	10 ms
Video Inputs Signals	SDI / HDMI / DVI & VGA (Please Select One Option)
Interface Port	Digital Input :- SDI, HDMI Port, DVI
	Analog Input :- 15 Pin D-Sub
\".\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Digital :- HDMI
Video Outputs Signals	Analog :- 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	AC 240V
Power Consumption	79W 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 / VESA (100 mm)
Warranty	2 Years
	Laparoscopy, GI Endoscopy, Bronchoscopy, Surgical Microscopy
Applications	Arthroscopy, Neuro-Spine Surgery, Digital OR,
	Anaesthesia Work Station, EEG
Touch Screen (Optional)	Multi-Point Touch Screen (Easy Navigation) (USB Interface)

## HIGHNESS MICROELECTRONICS PVT. LTD.



Available at:

## Xavier Med Pvt. Ltd.

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

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