

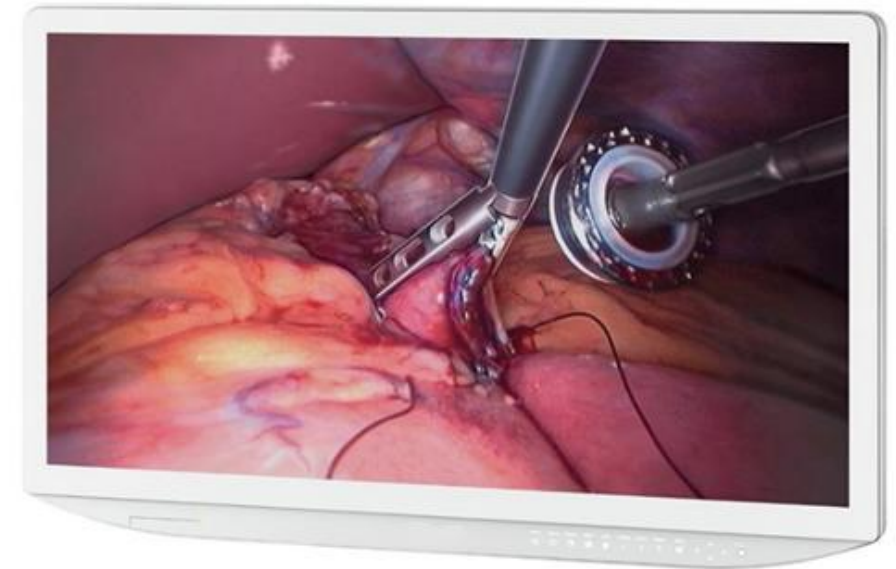
■ **INGENUITY**
■ **FOR**
■ **HEALTH**

MEDICAL MONITORS & RECORDING SYSTEMS

INGENIOUS

1. MEDICAL GRADE MONITORS DEFINITION
2. FEATURES OF MEDICAL MONITORS
3. FULL HD 2D & 4K 2D MEDICAL GRADE MONITORS
4. MEDICAL GRADE RECORDERS

- Display Screen
- Transmit image collected as signals from the camera controller (MIS – Endoscopy)
- Shielded to avoid frequency interference



FEATURES OF MEDICAL MONITORS THAT SEPARATE THEM FROM CONSUMER GRADE MONITORS:

1. Shielded system
2. Medical Certification
3. Hygienic Design
4. Accurate and Consistent Images
5. Medical Displays have Longer Life Cycles





SONY

FULL HD MONITORS

- FULL HD 2D display
- 21", 24" and 27"
- Multi input and output connectivity
- Anti-reflection with pasting protection – For minimized reflections and increased contrast and brightness



SONY

FULL HD MONITORS

- 4K 2D display
- 27", 31" and 55"
- Multi input and output connectivity
- Anti-reflection with pasting protection – For minimized reflections and increased contrast and brightness

SONY

HD Medical Video Recorder with DVD

Suitable for: Ultrasound, Endoscopy, Radiology, Surgery



- Stores HD or SD images on high capacity hard disk drive
- Records HD video on HDD as well as burns to DVD
- HDMI, DVI, S-Video and Composite Video Inputs.
- Recording Video format MPEG-4, AVC/H.264

SONY

4K 3D Video Recorder

4K

Suitable for: Endoscopy, Microscopy, Observation & Medical Imaging



- 4K Video Recording in MPEG4 AVC/H.264 format
- Simultaneous recording on internal HDD and External Media
- Network Compatibility & DICOM Storage Service Class Conformance



INGENIOUS

THANK YOU

INGENIOUS