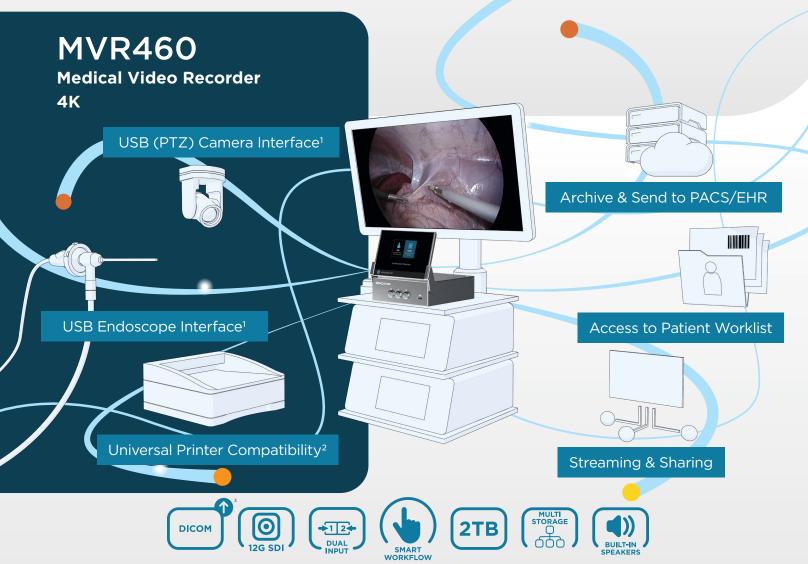
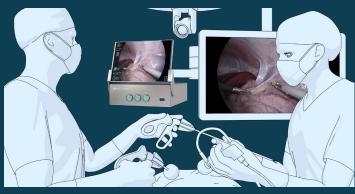


™ Simple
Connected
Powerful





Use Cases



Medical Imaging Environment (OR)

Makes it easy to record and archive medical imaging and manage the Patient Worklist.



Robot-Assisted Surgical Units

Ensures maximum efficiency in robot-assisted surgeries with an easy-mount design for quick installation.

Optional add-ons Pay for what you really need













MVR460 Specifications⁴

Device Type Touch Screen Video Recorder

Case & Buttons Aluminium Alloy Case, VESA100 on bottom, Stainless Steel Buttons (Fluid Resistant)

2 selections of: HDMI 4K, DisplayPort 4K, USB

Video Connections camera 4K, SDI up to 12G-SDI (Accepted Input signals)

Recording Resolution

3840x2160, 1920x1080, 1280x1024, 1280x720,

MP4: H.264 / HEVC H.265 High Efficiency Video Coding Video Recording

Format

Image format JPG / PNG

MIC-in (low level), 3,5mm Mono TS (2-pin), USB **Audio Input** Microphone. Line-in 1Vpp, 3,5mm Stereo TRS (Sound recording)

Audio Output Integrated Speaker. LINE-out 1Vpp, 3,5mm

Stereo TRS (3-pin). Headset Output: 3,5mm Stereo TRS (3-pin)

Internal Storage HDD 2TB (Larger internal storage by order)

USB drives (flash drives or hard drives), FAT32 External Storage

USB Support USB3.0, Super speed, 1 front connector,

2 rear connectors

3.5mm mini jack. Compatible with standard Remote

footswitches (not included) and closed-contact

camera triggers

LAN RJ-45, Ethernet, max 2.5 GB/s

Dimensions w x h x d (monitor closed): 195 x 71 x 220.3 mm (7,7 x 2,8 x 8,7") Mechanical $(w \times d \times h)$

Monitor dimensions 7" diagonal

Weight MVR460: 2,1 kg (4.63 lbs)

Ingress protection

Power AC 100-240V, 0.6-0.3A, 50/60Hz

Box Contents MVR recorder, USB flash drive, HDMI cable, DisplayPort cable, 12G-SDI cable (BNC), Split

Remote Cable Adapter, Audio cable M-M, Audio cable M-F, Network Patch Cable RJ45, Power cable, Rubber Feet (4x1) (2), Information

for Use (English⁶)

Compliance and EN 60601-1 - Medical Equipment Safety Certification EN 60601-1-2 - EMC, EN IEC 63000:2018 -

Restriction of hazardous substances CE (MDR 2017/745/EU), UKCA, WEEE, RoHS, FCC, GDPR

and HIPAA compliant.

Classification Class I Equipment / Mode of operation:

continuous No AP/APG. No Applied Part

MVR460 Medical Video Recorder AKDICOM - DICOM Software activation Order Information

MediCapture MVR REMOTE APP





- ¹ Please check with MediCapture for known compatible cameras and devices.
- ² This device can connect with most network-based printers.
- ³ Upgrade package option.
- ⁴ These specifications are subject to change without notice.
- ⁵ Will be available in the future.
- ⁶ For more languages visit www.medicapture.com/support

Authorized Representative



Seiler Instrument Inc

3433 Tree court Industrial Blvd St. Louis, Mo 63122

+18004892282

www.seilermedical.com

MediCapture, Inc. - North America

2250 Hickory Road, Suite 200 Plymouth Meeting, PA 19462, USA

- +1 888 922 7887
- www.medicapture.com