

4K MEDICAL VIDEO RECORDER

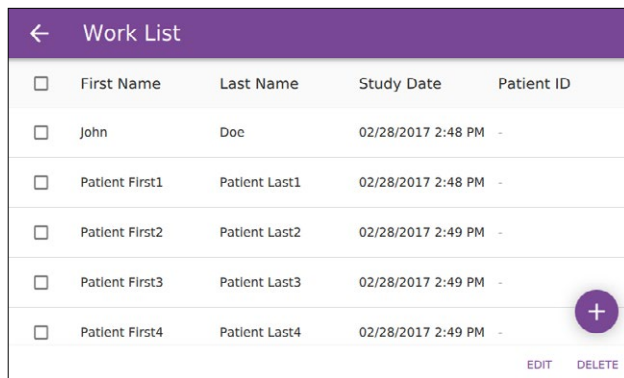
Evolution4K™

The Med X Change Evolution4K offers the latest in 4K UHD video recording in a compact device all while delivering brilliant 4K UHD video quality designed for both Apple and Windows editing.



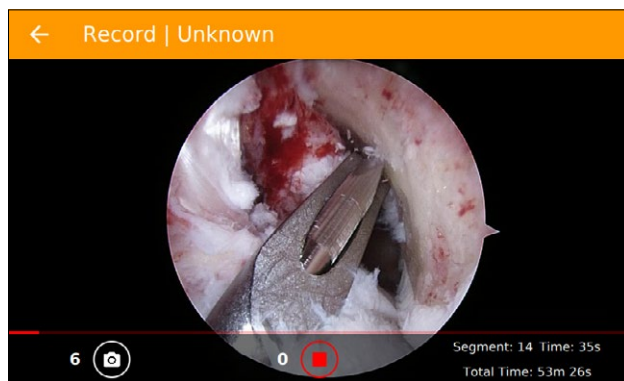
INTEGRATED 12CM TOUCH LCD SCREEN

- Control entire software from Integrated touch screen



PATIENT DATA ENTRY

- Add Patient info before case
- Sort by fields (Name, Study Date, Patient ID)



ONE TOUCH RECORDING

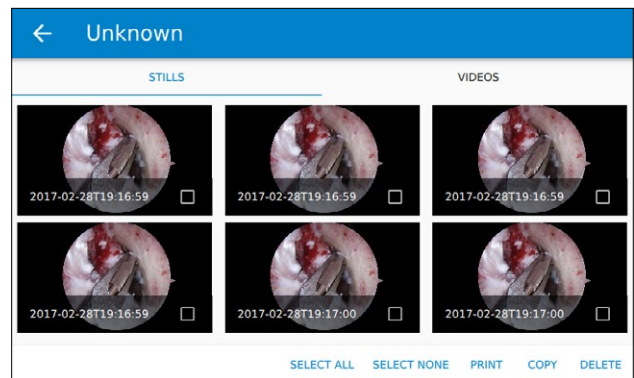
- Record 4K UHD Video and still images simultaneously with Integrated 12cm Touch Screen, endoscopy camera head buttons, microscope triggers, foot pedal, etc.
- Record to internal hard drive and 2x USB 3.0 Locations at same time

SUPPORT FOR 4K UHD OR HD VIDEO/STILL IMAGE RECORDING

- 4K UHD 60Hz input: 1x **HDMI 2.0**
- 4K UHD 60Hz output: 1x **HDMI 2.0**
- 4096x2160p or 3840x2160p 50/60Hz
- Recorded/Captured files: H.264 .mp4, JPEG, PNG

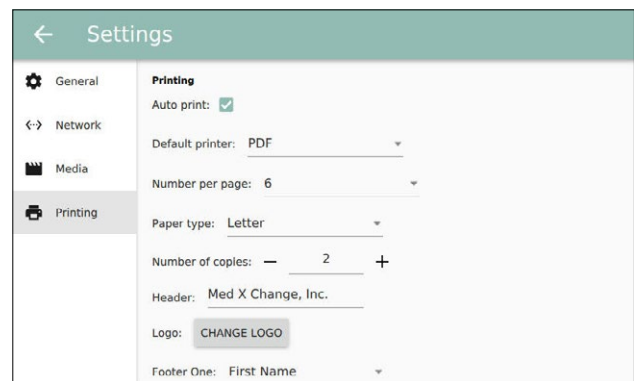
SPECIFICATIONS

- 1TB Internal Harddrive
- 6x USB 3.0 Ports
- 2x 3.5mm camera trigger ports
- GPIO & RS-232 Ports
- Mic Audio input Port (Active with future update)
- 2x Gigabit Network Ports (Active with future update)
- Dimensions: 10.69cm W x 20.47cm H x 24.65cm D



PRINTING/PLAYBACK/COPY USB 3.0

- Auto Print to Sony Medical Grade UP-DR80MD
- Playback Video/Stills & Copy to external USB Media



STORAGE, SETTINGS, OTHER

- 1TB Internal Storage (Approx. 40 Hours 4K UHD video)
- Networking, Media and Printing Settings
- Simple USB Software Update
- HIPAA Compliance, Encryption, Auditing, User/Admin Roles
- Embedded Linux OS
- Cyber Security Compliance

Medical Compliance: 60601-1: 2005/A1: 2012, 60601-1.2: 2014
ISO 13485 Certified



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