

MediCap® USB170

The MediCap USB170 is the medical industry's easiest full-featured image recording solution. Your images are saved directly to a USB flash drive or optional hard drive — a much simpler method than trying to capture images with a DVD recorder.





Medical Image Recorder

The MediCap is even simpler than the pocket camera you use on vacation. It records high quality still images from your endoscope, arthroscope, surgical camera, ultrasound, etc.



Intuitive Use

It's so easy, no training is needed. Just plug it in and go. You'll be saving images within minutes of opening the box.



Medical Grade

With its steel case and fluid resistant front panel, the USB170 is built to withstand the rigors of the OR, and it's so compact it will fit on any cart.

Powerful Options

compatible - versatile - affordable



USB Hard Drive

Perfect for archiving thousands of images on a single device



Network Adapter

Turn your USB170 into a mapped drive on your network



USB Keyboard

Input patient data to organize your image library



Foot Pedal

Connect your USB170 to your scope's trigger or to a foot pedal





Also Available...



MediCap® USB200 & USB300

and the USB300 (high definition).



MediCap® USB170 Specs

Device Type Medical Image Recorder

Records still images from standard medical video sources to a USB flash drive or optional USB hard drive

Case Rugged metal case with high-

impact plastic faceplate

LCD Monitor 21/2", color (for video confirma-

tion only, not for diagnosis)

Buttons Sealed membrane, fluid resistant

Video In/Out PAL or NTSC format using

S-video or composite BNC

USB Support USB2.0, high speed, 1 front

connector, 3 rear connectors

Networking Ethernet T10/100 connection

via Network Upgrade Kit

(optional)

Footswitch/ Hands-free capture Trigger Standard 3.5mm mini jack

Mechanical Size: 240 x 200 x 63mm /

9.5 x 7.9 x 2.5"

Weight: 1.7kg / 3lb 12oz (appx.)

Storage: -40° to +85° C Environmental

Operating: -20° to +40° C

Power AC 100-240V 50/60Hz

3-prong AC jack

Media USB flash drives or

external USB hard drive

Image Formats JPEG, TIFF, PNG, DICOM

Image Size 1280 x 1024, 1024 x 768,

800 x 600, 640 x 480 pixels

Certifications CE 93/42/EEC, IEC 60601-1:2005,

> ANSI/AAMI ES60601-1:2005, CAN/CSA C22.2 No.60601-1:2008, E361228, FCC Part 15, FDA Class 1,

RoHS, PSE, GOST-R

Kit Contents MediCap USB170, USB flash

drive, video cables, power cable,

user guide



SYNERGY medical, inc

8069 Mexico Rd St. Peters, MO 63376



636.928.2800



info@synergymedco.com



www.synergymedco.com