

The MediCapture logo, featuring the word "MEDI" in a white box and "CAPTURE" in a dark green box, both in white capital letters.

Medical Imaging Made Easy™



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



USB Keyboard

Input patient data to organize your image library



Network Adapter

Turn your USB170 into a mapped drive on your network



Foot Pedal

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



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	2 1/2", color (for video confirmation 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/Trigger	Hands-free capture 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.)
Environmental	Storage: -40° to +85° C 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, UL 60601-1, IEC 60601-1, IEC 60601-1-2, CSA C22.2 No.601.1, E 306417, FCC Part 15, FDA Class 1, RoHS, PSE
Kit Contents	MediCap USB170, USB flash drive, video cables, power cable, user guide

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