



The MediCap USB170 is the easy way to capture still images of your medical procedures. Images are recorded directly to a USB flash drive or optional hard drive. When you finish recording, just plug the flash drive into any computer. Then you can view, archive, edit, share, etc.

The USB170 is so easy to use, you'll be saving images just minutes after unpacking it - no training is needed and it's simple to connect. The USB170 is compatible with all standard definition medical cameras including endoscopes, arthroscopes, surgical microscopes, C-Arms, ultrasounds, etc.

Features

- Works with endoscopes, arthroscopes, ultrasounds, or any video source with standard outputs
- Store thousands of images on the included USB flash drive or optional USB hard drive.
- High-quality images in JPG, TIF, PNG, or DICOM.
- Collect patient information using any USB keyboard.
- Record via button, footswitch, or trigger.
- Network Connection Option
- Compact, rugged design fits easily on any cart.
- No training required – a snap to connect and use!



Specifications

Dimensions	Size: 9.5in x 7.9in x 2.5in (240mm x 200mm x 63mm) Weight: 3 lbs 12oz. (aprox.) 1.7kg
LCD Monitor	2 1/2", color (for video confirmation only, not for diagnosis)
Video In/Out	2D (256 gray shedes) Color powerDoppler (CDP) (256 colors) Color Doppler (Color) (256 Colors)
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
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