MEDICAL IMAGING SOLUTIONS

MediCap USB150

Digital Medical Image Capture Device

The MediCap USB150 easily captures digital images from medical imaging equipment such as ultrasounds, endoscopes, intraoral cameras, surgical microscopes, and most video imaging devices.

CAPTURE IMAGES WITH THE TOUCH OF A BUTTON

This low-cost, revolutionary device is simple to install and operate. Just plug the USB150 into your imaging equipment's video connectors. Press the Capture button to save the image on your monitor to a USB flash drive. When you're finished, remove the drive and insert it in any USB compatible device such as a PC, laptop, or webpad to view, enhance, and share the images.

THE EASY WAY TO 'GO DIGITAL'

Now you're no longer limited to paper or film-based images. You can archive images digitally, email them to colleagues, post them on a secure hospital network, or include them in PowerPoint presentations.

MediCap™ USB 150
Captures digital images from
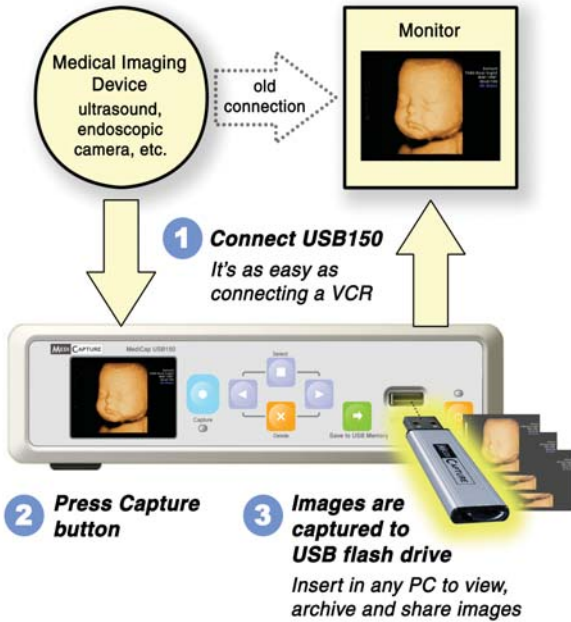analog medical imaging devices

Features and Benefits

- **Captures and stores digital images on USB flash drive.** Works with existing ultrasounds, endoscopes, surgical microscopes, etc.

- **Easy installation.** Just plug it in and capture.

- **Little or no training needed.** Simply push a button to capture the current image on your monitor – it's saved as a still image on a USB flash drive.

- **Affordable.** Revolutionary technology allows the USB150 to be priced at a fraction of the cost of other capture equipment.

- **Small, portable, and rugged.** Compact design easily fits on medical equipment carts and is designed for demanding hospital environments.

- **Color LCD monitor on front panel.** Bright, crisp color screen facilitates easy navigation and confirmation of image capture.

- **Powerful, friendly features.** Capture via button, foot switch, or contact closure on imaging device; review captured images on monitor.

HARNESS THE POWER OF DIGITAL IMAGES

- Save money, time, and space by storing images in digital format
- Collaborate on diagnosis and treatment via secure networks
- Build digital databases via third-party software that can be searched and accessed from anywhere on the network
- Enhance your digital images with powerful third-party software tools that dramatically improve diagnostic accuracy
- Offer patients a USB flash drive containing their images

MEDI CAPTURE

Technical Specifications

Model	**MediCap USB150** Digital medical image capture device. Saves digital images from analog video sources to USB flash drive.
Case	Rugged metal case with high-impact plastic faceplate
LCD Monitor	2 1/2", full color (for navigation only, not for diagnosis)
Buttons	Sealed membrane, fluid resistant
Video	PAL/NTSC (switch selectable) S-video or composite BNC connections for both input and output
Foot Switch	Hands-free capture Standard 3.5mm mini-jack
Mechanical	Size: 240 x 200 x 63mm / 9.5 x 7.9 x 2.5" Weight: 1.5kg / 3lb 5oz (appx.)
Environmental	Storage: -40° to +85° C Operating: -20° to +40° C
Power	110/220V 3-prong AC jack
Media	MediCapture brand USB flash drives (required)
Image Formats	DICOM, DICOM True Color, JPEG, BMP, PCX color, PCX grayscale
Image Size	800 x 600 pixels
Certifications	UL Medical, CE, FCC, FDA Class 1
Kit Contents	MediCap USB150 USB flash drive Video cables Power cable User guide

Capturing Digital Images is as easy as 1, 2, 3...

Monitor

Medical Imaging Device
ultrasound, endoscopic camera, etc.

old connection

1 Connect USB150
It's as easy as connecting a VCR

2 Press Capture button

3 Images are captured to USB flash drive
Insert in any PC to view, archive and share images

MediCapture USB Flash Drives
For use with MediCap USB150

- **Convenient** – Ideal media for capturing, storing, and transporting medical images
- **Compatible** – Use with any USB enabled device (PCs, laptops, webpads, etc.)
- **Rugged & Stylish** – Streamlined compact design. Can be carried in a pocket, worn around the neck, or clipped on a key chain (styles may vary).
- **Patient Keepsake** – Offer sonogram patients a take home keepsake of prenatal images

MEDI CAPTURE

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