

# 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



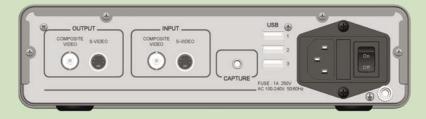
#### Network Adapter

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





Your Partner:



n.v. ONIS s.a.

chaussée de Louvain, 592 1380 LASNE - BELGIUM

Tel: +32(0)2.357.07.07 • Fax: +32(0)2.357.07.00

admin@onis.com • www.onis.com



### 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 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.)

**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  $1024 \times 768,800 \times 600,$ 

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

MediCapture® Inc. 580 W. Germantown Pike Plymouth Meeting, PA 19462 USA

