MONITOR CART 27R

INTELLIGENT DESIGN ► TANGIBLE OUTCOMES

Mobile recording system

Includes an integrated video recorder capable of video, still capture and playback

- Direct connect to C-arm workstations and cameras
- Digital connectivity with no scaling or conversion required*
- HD recording standard. 4K recording available as an upgrade**

The IDI Monitor Cart 27R provides a cost-effective display and recording solution targeted for Upper GI and the Barium Swallow procedures. The 27R features an integrated video recorder capable of video, still capture and playback. A 27" touch screen monitor provides system navigation and image annotation. The 27R can connect to PACs and network work lists.

Specifications

- Medical grade 27" HD touchscreen display
- Standard Inputs: 2X HDMI or DVI
- · Simultaneously connect two sources with manual switch of video inputs
- USB port for easy download of files
- · Remote control capture and video capture
- File playback at 60 frames per second (HD) or 30FPS (4K)
- Still image capture from video
- Pinch and zoom on still images
- · Text and drawing annotations to still images during review
- 128GB internal storage drive
- Built in PDF report tool. Create patient document with images, notes and annotations

Optional Upgrades Available - can be added on at anytime

- 4K recording upgrade
- · DICOM connectivity upgrade wired or wireless
- GE 9800/9900 compatibility upgrade
- · SDI compatibility upgrade

Accessories available - can be added on at anytime

- Tablet
- · Keyboard with touchpad

One year parts and labor warranty

* Standard inputs and frame rates

* 4K recording option utilizes a HD touchscreen monitor, but files are full 4K images



Image Diagnostics, Inc. 310 Authority Drive Fitchburg, MA 01420 Tel: 978-829-0009 A veteran-owned company since 1986. Designed and manufactured in the U.S. Image Diagnostics, Inc. reserves the right to update product specifications without notification. Warranty information for IDI products is available upon request from Image Diagnostics, Inc. L280-1225 Rev C





Text or annotate still images during review



Monitor Cart 27R Feature	Standard	Optional
27" Touchscreen Monitor	\checkmark	
Inputs: Up to 2 (HDMI or DVI with adapter)	\checkmark	
USB 3.0 (1 front port / 2 rear ports)	\checkmark	
Remote Control	\checkmark	
Foot Control	\checkmark	
File Playback 60fps(HD)/30fps(4K)	\checkmark	
128GB Internal Storage	\checkmark	
Recording Resolution: 1920 x 1080p	\checkmark	
Recording Resolution: 4K (3840 x 2160p)		\checkmark
DICOM/PACS connectivity		\checkmark
GE 9800/9900 compatibility		\checkmark
SDI Compatibility		\checkmark
Medical Keyboard with Touchpad		\checkmark
Tablet with recorder controls		\checkmark



