

Kodak's best-priced CR solutions for low-volume imaging and teleradiology



The KODAK ACR Systems are DICOM-compliant, tabletop computed radiography systems for low-volume and teleradiology imaging environments that demand Kodak image quality, reliability, service, and support at an affordable price. With a flexible, compact design and excellent image resolution, KODAK ACR Systems are cost-effective filmless solutions for a small hospital, mobile imaging service, ICU, ER, imaging center, or clinic. Images can be acquired in less than a minute, with no film, no chemicals, and no processing, and are automatically processed prior to appearing on the display. A KODAK ACR System with color monitor delivers cost-effective

basic image viewing and archiving. Featuring a standard color VGA monitor and 48X max CD-rewritable drive, KODAK ACR Systems deliver proven CR technology in an easy-to-use system. The KODAK 2000i CR System adds the convenience of an integrated eraser.

DESIGNED TO ENHANCE WORKFLOW AND PRODUCTIVITY

A KODAK ACR System fits smoothly into your workflow—providing greater convenience, increased productivity, and quality patient care:

- An integrated phosphor plate eraser (ACR-2000i) improves workflow and adds space-saving convenience.
- These systems can be conveniently placed outside the treatment room, or used as a “go-anywhere” CR system for mobile imaging applications.
- Wide-latitude response lessens dependence on imaging techniques and may reduce the need for retakes.
- Digital images can be distributed electronically throughout the department.
- Both systems offer a simple plug-and-play CR solution for integrating x-ray studies into PACS, teleradiology, centralized reading, and archives.



LOWEST-PRICED KODAK CR

- KODAK ACR Systems feature the image quality you rely on from Kodak, at a price you can afford.
- Price and performance make these systems ideal for entry-level computed radiography.

EASY-TO-USE, INTUITIVE USER INTERFACE

Kodak general radiography software for ACR systems allows you to quickly scan, review, and send images.

- Thumbnail preview allows for quick image identification
- A complete set of image manipulation and annotation tools are provided
- Send images to individual or group destinations

EASY INTEGRATION WITH PRACTICE MANAGEMENT WORKSTATIONS

KODAK ACR System images conform to DICOM standards. This means that they can be easily printed—or integrated into the image review modules available with most practice management software. DICOM 3.0:

- Storage Class User
- Query/Retrieve Provider
- Modality Work List Service Class User
- Print Service Class User

MULTIPLE PRINTING OPTIONS

KODAK ACR Systems provide a choice of methods for obtaining hard copy, such as a KODAK DRYVIEW Laser Imager or a standard WINDOWS-driven printer for reference paper prints.

SPECIFICATIONS

GENERAL

Hardware Components:

Reader, Computer, Monitor, Keyboard, Mouse, Eraser (2000i only)

Recommended Space Requirement (excluding pull-out tray for keyboard and mouse):

53 in. width x 68 in. depth
(134.6 cm width x 76.2 cm depth)

Power Requirements

(ACR 2000 and ACR 2000i):

Reader: 1.5 amps
110–120 VAC, 1.5 amp, 50/60 Hz

PHOSPHOR PLATE READER (ACR 2000)

Width: 21 in. (53.3 cm)

Depth: 27 in. (68.8 cm)

Weight: 85 lb (38.6 kg)

READER/ERASER (ACR 2000i)

Type: Desktop

Width: 21 in. (53.3 cm)

Depth: 27 in. (68.6 cm)

Weight: 140 lb (63.3 kg)

Erase Time: 30 seconds/plate

Power Requirements (ACR 2000i):

Eraser: 4 amps

110–120 VAC, 4 amp, 50/60 Hz

Scan Time (2K SCAN): 50 seconds/plate

For use in dimmed lighting



Health Imaging Group
EASTMAN KODAK COMPANY
343 State Street
Rochester, NY 14650
1-877-TO-KODAK (1-877-865-6325)

KODAK CANADA INC.
3500 Eglinton Avenue West
Toronto, Ontario M6M 1V3
CANADA

Outside the U.S. or Canada, please contact your local Kodak company.

www.kodak.com/go/cr

HEALTH IMAGING

A BETTER VIEW OF LIFE.

