

MDA

Management Development Apparatus

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Computer Radiography (CR)



Features

- ▶ Compact desktop and portable design
- ▶ Excellent cost performance
- ▶ Top image quality
 - Wide dynamic range and latitude
 - High contrast, Preset organ tables
- ▶ Enhanced long life plates
 - Plates attached to cassette
 - Compatible with all available plates

Cassettes Sizes and Matrix

Inch settings

14 x 17"	2142 x 2601
10 x 12"	1530 x 1836

Metric settings

35 x 43 cm	2108 x 2590
24 x 30 cm	1445 x 1807

Throughput

Up to 50 cassettes/hour
Reading & Erasing

Reading Sampling Rate

6 pixels / mm
12 pixels / mm for high resolution

Connectivity

Plug and play USB 2.0

Regulatory

CE, 510K pending approval

Safety Standards

EN 60950, IEC 60825-1 (1994),
IEC 60601-1-2 (1993)
Device directive 93/42 EEC for
class 1 Device

Power Supply

100-240 VAC 2 Amps 50-60 Hz

Your CR reader Ideal for:

- Small to medium hospital radiology departments
- Trauma centers
- Private radiology clinics
- Mobile and Portable imaging
- Veterinary clinics
- Remote sites, teleradiology

Dimensions

510 x 780 x 400mm (WXDXH)

Environmental Conditions

Temperature	15-30°C
Temperature change	0.5°C/min
Humidity	15-75%RH

Warranty

12 month from date of installation