

RIMAGE MEDICAL DISC DEVICE™ 2450



The Reliable Patient CD System

The Rimage MDD 2450 system is a high-performance, front-office solution for automated patient CD/DVD and archive Blu-ray Disc™ production. Patient discs are produced and printed fully automatically. The high-quality print is resistant to disinfectants.

Benefits

Affordable

The Rimage MDD 2450 is the most affordable disc publishing system with a thermal retransfer printer. It is the easiest way to get Rimage quality publishing in an affordable package. All you need is a PC, a DICOM software and you are ready to go.

Network connectivity

The MDD 2450 is integrated into your network via an external PC and receives the publishing jobs via the DICOM software.

Dust cover

With the help of the new ventilation filters, dust contamination in the device is reduced.

Integrated printer

Der Rimage Everest® Encore 400 is the only fully integrated thermal retransfer printer in the market, providing indelible, high-resolution images and sharp, easy-to-read text. Unlike inkjet printing, thermal retransfer printed labels will not scratch, smear, peel or fade over time.

Unmatched performance

The three-bin carousel with optional 50-disc output bin enables multiple patient discs and media types to run concurrently. Publish up to 18 fully recorded DVD-R discs (4.7 GB) and up to 30 fully recorded CD-R discs (700 MB) per hour with hands-free operation.

Features

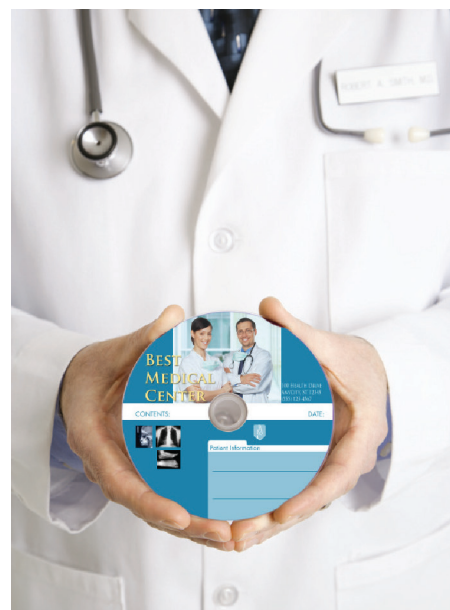
Backed by decades of experience in designing and building hardware, the MDD 2450 standard features include:

- Rimage Software Suite
- Integrated DiscWatch™ status light
- Two quick-release front-swappable recorders
- LCD status display
- Rotating three-bin 150-disc carousel for input/output
- External five-disc output bin
- Integrated Everest Encore 400 thermal retransfer printer
- Internal lighting
- USB 3.1 Gen 1 connection to PC
- Support of leading patient disc solutions



Options

- Blu-ray recorder
- 50-disc external output bin



SYSTEM SPECIFICATIONS

RIMAGE 2450	
CPU/RAM/HDD	User supplied
Number of Recorders	2 CD/ DVD (optional BD)
Carousel/Total Capacity	3 bins/150 discs
External Output Bin Capacity	5 discs (optional: 50-disc external output bin)
Printer	Everest Encore 400
USB Port	USB 3.1 Gen1
Print Speed	45 - 60 seconds
Print Ribbons	CMY or black
Rimage Software Suite	A set of software tools enabling unique artwork design, job submission, control center operation, production monitoring and custom application creation. Included in the Rimage Software Suite is CD Designer™, QuickDisc™ and Rimage System Manager.
Height	19 in/48.3 cm
Width	14.8 in/37.6 cm
Depth*	19.5 in/49.5 cm
Weight	64 lb/29 kg
Power Specifications	100 - 240 VAC, 60/50 Hz, 3.4 - 2.4 A, 500 W max.
Warranty	12 months

* Allow space (3.5" or 9 cm) in rear of machine for cabling.

We Recommend

Rimage Maintenance Agreements

Maximize your ROI and minimise downtime when quick problem resolution is a must. We will be of assistance in determining the right service option for you.

Rimage Media Kits

Get reliable, uninterrupted performance from your MDD 2450 system. With optimised print ribbons and discs, the Rimage Media Kits give you outstanding, long-lasting and highly consistent printing results in one convenient and affordable package.

For more information about the Rimage MDD 2450 service options and media kits, visit rimage-emea.eu.



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