

RIMAGE MEDICAL DISC DEVICE™ 2450

Powerful In-house Solution Delivering Quality Results

The MDD 2450 system is a high-performance, front-office solution for automated Patient CD/DVD Production. Your Medical Imaging workflow will benefit from a fully automated and intelligent in-house robotic solution with a low long-term cost of ownership.

Benefits

Affordable

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

Network connectivity

The standalone MDD 2450 system can be easily networked using an external PC.

Dust cover

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

Integrated printer

Rimage's Everest® Encore 400 printer is the market's only fully integrated thermal retransfer printer, 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 50 CD-Rs, DVD-Rs, or Blu-ray Discs™ per hour with hands-free operation.

Features

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

- 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



Options

- Blu-ray recorders
- 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 Gen 1
Print Speed	60 seconds
Print Ribbons	Choice of 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 – 240VAC, 60/50 Hz, 3.4 - 2.4A, 500W 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 minimize downtime when quick problem resolution is a must. With our range of skilled technicians and industry-leading support services, Rimage has a maintenance plan that meets your needs.

Rimage Media Kits

Get reliable, uninterrupted performance from your 2450 system. With optimized print ribbons and discs, Media Kits give you the best-looking, longest-lasting results in one convenient and affordable package.

For complete information about Rimage MDD system support options and Media Kits, visit www.rimage.com.

Blu-ray Disc™ is a trademark of the Blu-ray Disc Association.

