

Rimage Disc Copy Station* Product Brief



The patent pending **Professional 5400N Disc Copy Station** is the latest member of the Rimage product family, enabling the creation of working copies (both label and content) of existing optical discs.

The Disc Copy Station is built on the Rimage Professional™ 5400N disc publishing system, the industry's highest-performing, most reliable solution for automatically creating professional CDs, DVDs, and Blu-ray Discs™ with customized digital content and direct-to-disc print technology.

The Disc Copy Station produces working copies of any disc. A working copy duplicates the recorded content on a new disc with a nearly perfect, clearly readable disc label. The Disc Copy Station enables you to quickly and easily make copies of original discs – saving the trouble of searching for disc labels and content on the network, in disc archives, or in that 'unknown' location somewhere in your facility. It eliminates the need to hand-label discs or to go outside for screen printing to create duplicate disc labels.

Dual Functionality

In addition to easily copying discs, the Disc Copy Station can be used as a disc publishing system to burn and print new discs for any purpose. The 5400N Disc Copy Station is a networked disc publishing solution that is as easy to use as a networked printer or copier. Simply connect an ethernet cable and it is connected to the network. When using a 5400N Disc Copy Station as a disc publisher, users have full access to all Rimage Producer Software Suite features for network integration, custom solution development, and integration into existing workflows.

Everest 400 Integrated Disc Printer

Rimage 5400N Disc Copy Station utilizes Everest™ 400 print technology. The Everest 400 is a fully integrated printer that not only vastly improves overall footprint and weight, but also improves print quality. Rimage's newest printer is the industry's only fully integrated 400 dpi printer on the market. Customers who value high resolution images, consistent print quality, and sharper, easier-to-read text value the Everest 400. The Everest 400 is a significant improvement in resolution over Everest III printers.

*Patent Pending



Professional 5400N Disc Copy Station Standard Features

The Professional 5400N Disc Copy Station provides a wide range of valuable features, including:

- Easy-to-use touch screen user interface for making disc copies
- Integrated high resolution digital camera
- All Rimage disc publishing features and capabilities
- Two quick release front-swappable recorders
- A rotating three-bin 50 disc carousel that holds up to 150 discs; configurable for input/output
- The three-bin carousel enables up to three media types to be available concurrently
- Five-disc output bin
- Integrated Everest 400 printer
- Front USB port

Standard System Software Included

DiscCopyStation[™]	Disc Copy software application making copying discs easy
QuickDisc[™]	Job creation and submission software application for PCs
CD Designer[™]	Disc artwork design software application for PCs
DiscFlow[™]	Job creation and submission software application for Mac
WebQD[™]	Thin client software allowing any computer with a supported web browser to submit jobs (Internet Explorer, Firefox, Safari)
WebRSM[™]	Thin client software for remote system monitoring and control
System Manager	Complete system administration software application

Please consult the Rimage web site for complete list of current software modules and options

Optimize your Printer with Rimage Recommended Everest Media Kits

Rimage Disc Copy Station systems work best with Everest ribbon / retransfer rolls and media selected by Rimage for optimum printing. Rimage Everest Media Kits are available from your Rimage supplier and at the Rimage WebShop: <https://webshop.rimage-europe.eu>.

System Recorder Technology

Rimage systems often outlast their original optical recorders. Therefore, all Producer and Professional systems are equipped with Rimage Quick-Change, front swappable recorders. When a system detects recorder performance degradation, the recorder will be taken off-line and the operator is notified. A Rimage replacement recorder can be inserted from the front in less than one minute by the operator with no prior training or tools. The Rimage Quick-Change recorder is automatically aligned to the robotics and picker assembly and can be used immediately with no additional setup required. For details on the model of CD, DVD, or Blu-ray recorders currently being installed in systems, please contact Rimage Technical Support. As of the date of this document; CD/DVD recorders shipping are 48x CD, 24x DVD-SL, 12x DVD-DL. Blu-ray recorders shipping are 12x BD-SL and DL.

System CPU and Storage Specifications

If you are a systems integrator or require technical information about the SDK, CPU, disc drives, RAM or other specifics, please contact Rimage Technical Support.

System Throughput Rates

System throughput is dependent on the amount of data, the location of data, local network speed, the speed of the recorder, the speed of the media, and sometimes the amount of data being used to print the artwork on top of the disc. For specific throughput estimates, please contact Rimage Inside Sales.

Rimage Maintenance Agreements

The Disc Copy Station systems come with a 12 month hardware warranty. In addition to warranty coverage, Rimage offers a variety of maintenance agreements. Whether your production requirements are 24/7 operations or periodic disc publishing, Rimage has a maintenance agreement to meet a variety of business needs, including:

- **Next Business Day On-Site Service:** Technician arrives within one business day to repair or replace the malfunctioning parts or unit. Includes software subscription and support.
- **Rapid Exchange:** Next business day delivery of replacement components or complete system. Includes software subscription and support.
- **Software Subscription and Support:** The latest software updates, training, and technical phone support

Specifications

	5400N Disc Copy Station			
Number of Recorders	2 Blu-ray			
Height	25.6 in/65 cm			
Width	14.8 in/38 cm			
Depth*	19.5 in/49 cm			
Weight	76 lb/34 kg			
	* Allow space (3.5 in or 9 cm) in rear of machine for cabling			
Carousel / bin capacity	150			
External output bin capacity	5			
Power Specifications	100 – 240VAC, 60/50 Hz, 4.7 – 3.7Amp, 500 watt maximum			
Internal CPU	Intel E4300 Core 2 Duo			
System connectors	1 GB Ethernet	USB A 2.0 (Six ports)	E-SATA	
	DVI - I Dual Link Video	DVI - D Dual Link Video	AC power – grounded	
	Microphone, Audio in & out			
Networking software	Included			
System to printer connections	Integrated printer			
Certifications	CE/RoHS	C-Tick	VCCI Class A	FCC Class A
	UL/cUL	KCC	IC	CCC (pending)
Operating temperature	60° to 86°F / 16° to 30°C			
Operating humidity	40% to 80% non-condensing			
Storage temperature	5° to 95°F / -15° to 35°C			



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