

Stand-Alone Printers

Perfect Image® *Prism™* Printer

- Only full-color CD thermal printer for true production applications
- High volume speed to keep pace with production
- Exclusive paneled ribbon for full pallet of colors
- Full color and single color capabilities



Perfect Image® *Printer*

- 5 times faster than any other technology
- Saves thousands of dollars in production costs over inkjet
- Unique ribbon saver feature greatly increases production per ribbon



Perfect Image® *AutoPrinter™*

- In-line automatic/unattended desktop environment
- Built-in robotics
- 120-disk capacity for high volume production
- Optional aligned printing on pre-screened disks
- Rugged durability withstands 24-hour, 7-day use



Thermal Transfer Technology... Seeing Is Believing

What I Want In CD Printing...

Fast, full-color on-demand printing, with economical production costs.

Full functionality with custom design capabilities on Windows™-based software. Includes bar codes, scanned images, imported logos and custom serialization, and up to 99 merge files for unique CD production at run times.

Durability that withstands the "lights-out" non-stop operation.

An indelible dry process that prints directly on the surface without affecting data integrity—no smearing, fading or washing off.

...You've Just Described A Rimage Solution!

Thermal Technology Is Your Solution

Rimage's exclusive thermal transfer technology is designed specifically for your CD printing. Whatever your application, there is a Rimage printer solution that will print your CDs faster, sharper and more reliably than any other technology.

- On-demand printing at unprecedented speed
- Production quality on all standard media
- Indelible process requires no drying time
- Rugged durability for 24-hour, 7-day use
- Full custom design capabilities
- Economical production costs



R I M A G E™

The Perfect Image® Producer 2000



Rimage Prism printers are standard on 8X CD-R systems, offering full color, data-to-print accuracy in true "lights out" production.



R I M A G E™

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Perfect Image® CD-R Thermal Printers

Printing Method	Thermal transfer line printer
Print Quality	300 dpi (11.8 dots per mm)
Nominal Media Diameter	120 mm (4.73 inches)
Effective Print Area	115mm (4.5 inches)
Media Types	Standard CD-R or CD-ROM, includes pre-screened media
Physical	6.0" H x 8.5" W x 16.0" D (152.4mm H x 215.9mm W x 406.4mm D) 20lbs (9.1 Kg)
Interface	Centronics Parallel, Serial
Power	100-240 VAC 60/50 Hz, 1.10-0.55 Amps auto ranging
Operating Temperature	60°F-90°F (15.5°C-35°C)
Relative Humidity	30%-80% non-condensing
Software Drivers	Windows 3.1, Windows 95, Windows NT 3.51, Windows NT 4.0
Certifications	
Emissions:	FCC Class A (meets class B), EN 55022 Class B
Susceptibility:	EN 50082-1
Safety:	UL 1950, CAN C22.2 No. 950, EN 60950
Conformance Marks:	UL, cUL, CE.
Warranty	Six months from invoice
Service Options	Various Rimage Service Programs are available. Contact your local Rimage Service Representative for details.
Graphics Filters	pcx, bmp, tif
Label Editor Software	Perfect Image CD Designer for Windows included

Perfect Image® Printer and AutoPrinter™

Printing Speed	10-40 seconds per CD depending on image complexity and print mode
Print Modes	Single pass (standard) and double pass for improved print quality on some media types
Ribbon Color	Black (standard), with other one-color ribbons available (minimum quantities apply)
Ribbon Capacity	1500 CDs fully printed (single pass printing)
Ribbon Saver	Intelligent ribbon consumption uses only the ribbon required

Perfect Image® Prism™ Printer and AutoPrinter™

Printing Speed	50 seconds per CD depending on image complexity and print mode
Print Modes	Full color or one-color
Ribbon Color	YMC paneled ribbon or one-color ribbon
Ribbon Capacity	500 CDs/color or 1500 CDs/monocolor

System Requirements

Windows 3.1 or Greater	
Monocolor Printing	486 Dx2 - 50 MHz or Greater with 8 MB RAM (16 MB recommended)
Color Printing:	Pentium or Greater with minimum 16 MB RAM

Specifications subject to change without notice.

"WHEN NOTHING LESS THAN PERFECTION WILL DO"

Perfect Image™



Perfect Image™

**Thermal Printing For CD-R
Production Solutions**