

Prism Plus!

Direct-To-Disc Thermal CD/DVD Printer



Product Features

- 300 x 600 dpi resolution
- Fast Print Speeds
- Highly Scratch & Smudge Resistant Prints
- Requires No Drying Time
- Rugged Durability for 24-hour, 7-day Use
- Economical Production Costs

The Rimage thermal CD/DVD printer offers an impressive range of features to anyone who duplicates CD-R's or other 120mm optical media such as CD-RW and DVD-R. The printer is capable of on-demand printing at fast print speeds, and its rugged durability allows 24-hour, 7 day use.

You can print highly durable text and colorful graphics onto a wide variety of standard lacquer-surface media types, eliminating the need for special printable surface discs.

You can print one color or full colors using virtually any combination of text, graphics, logo, photo's or other artwork.

Print Resolution and Speed

The Rimage thermal printer can print discs at up to 300 x 600 dpi. and has a printing speed of around 50 seconds per disc (depending on image resolution and printer mode).

Durability of Images

As thermal inks are used in the print process, the drying time required for some other printing methods is eliminated. Cost per copy is also very affordable when compared to other printing methods. The low cost thermal ribbon can produce 500 color images or using a mono ribbon 1500 images can be produced.

Versatility

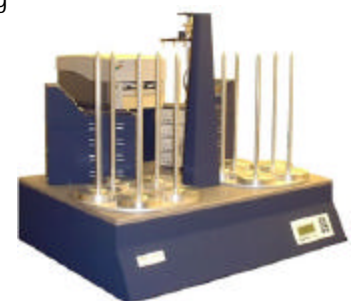
As a desktop printing solution, the Prism Plus! is ideally suited for low volume/small business user, however, the Prism Plus! can also be used in conjunction with an autoloader or automated disc duplicator for fast, unattended printing and duplication of greater quantities, perfect for even the most demanding professional duplicators.



CopyDisc AutoPrinter

Fit your Prism Plus! printer to an autoloader for automatic thermal printing of up to 220 discs per session with the CopyDisc AutoPrinter.

Or combine with a CopyDisc duplicator for automated duplication and printing of up to 1100 discs such as the CopyDisc 4P or 8P.



CopyDisc 8P

Warranty

12 months back to base, all parts and labor included.
Print head is warranted for 3 months only.
Consumables items are not warranted.

Options

Mini Disc Adapter (80mm)
Rectangular CD Business Card Adapters (63mm)
Saddle/Hockey Rink CD Business Card Adapters (80mm)

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Specifications:

Model	Prism Plus!
Function:	Manual Print Only
Media Handling:	Standard lacquer-finish
120mm CDs/DVDs:	Yes
80mm Mini Discs:	Yes (Option)
63mm Rectangular CD Business Cards:	Yes (Option)
80mm Saddle CD Business Cards:	Yes (Option)
Maximum Resolution:	300x300 dpi or 300 x 600 dpi (Windows 2000, NT & XP only)
Ribbon Types:	3-color (CMY) Ribbon -500 images or Monochrome Ribbon (black, red or blue)-2100* images
Print Speed:	.65 inches/second @ 300x300 dpi .45 inches/second @ 300x600 dpi
Throughput:	100% coverage @ 300 x 300 dpi including Drawer Cycle Time < 10 seconds for single color < 18 seconds for two color < 27 seconds for three color
Interface:	USB 1.0 Centronics Parallel. Serial (USB supported with Windows 2000 & XP)
Operating Systems:	Windows: XP / 2000 / NT 4.0. Single color supported by Windows 98. Windows XP Home Edition is NOT supported
System Requirements:	Pentium or Greater with minimum 64MB RAM. Windows XP requires 128 MB
Dimensions (WxHxD):	8.5 x 6 x 14" or 216 x 152.4 x 355.6 mm
Weight:	18lbs (8.2kg)
Voltage:	220-240V/50Hz 110V/60Hz Switchable
Operation:	PC Required

*40,000 with Ribbon Saver - Reduces ribbon waste by using only the amount needed for printing, lowering printing cost and maximizing throughput.

Versatility

In addition to the simple standalone printing solution, the Prism Plus! can also be integrated with a CopyDisc autoloader providing automated thermal printing of up to 220 discs at a time. Combine with a CopyDisc duplicator, for the ultimate CD and DVD publishing system.

Prism Plus!

Standalone CD/DVD thermal printer

CopyDisc Auto Printer

Automated Prism Plus! thermal printing station

CopyDisc 4P

4 CD/DVD drive duplicator & Prism Plus! printer. 220 capacity

Copy Disc 7P

7 CD/DVD drive duplicator & Prism Plus! printer. 220 capacity

Copy Disc 8P

8 CD/DVD drive duplicator & Prism Plus! printer. 1100 capacity

The Prism Plus! is from the Verity Systems range of direct-to-surface CD and DVD printers. Other printers in this range include:

Inkjet Printers: OptiPrinter Pro, Vision

Thermal Printers: TEAC P-55; PowerPRO

Verity Systems maintains a policy of continuous improvement and reserves the right to amend this specification without notice.

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