



Product Features

- ⊙ Autoloading Thermal Printers
- ⊙ Highly Durable Graphics
- ⊙ Up to 600 dpi
- ⊙ High-Speed Printing
- ⊙ Large 220 Disc Capacity
- ⊙ Office & Production Solutions
- ⊙ Easy to Use, Network Operation
- ⊙ Cost Effective

Automated CD & DVD Printing

Manually loading CDs & DVDs into a printer can be a time-consuming and laborious task, especially if your requirement for printed discs exceeds more than ten at a time. The **CopyDisc Printer Range**, with its high speed, precision robotics will automatically load and unload discs into the very best CD and DVD printers making the task of printing discs quick, easy & hands-free. All CopyDisc printers have a capacity for 220 discs.

Printing Options

Three printer options are available. The **Prism Plus!** and the **PowerPRO II** are traditional thermal printers. Thermal transfer technology works by conveying solid wax from a coated ribbon onto a disc's surface through a combination of heat and pressure. This allows the transfer of images onto low-cost, lacquer surface discs instead of the specially coated media required to receive ink for the inkjet process.

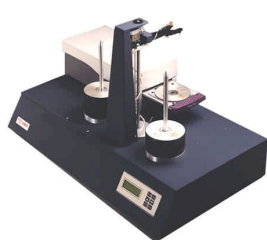
The **TEAC P-55** uses an innovative thermal re-transfer print system which allows for 4-colour, extremely durable full colour CMYK discs to be created quickly and effortlessly, with an output quality that rivals inkjet printing.

Thermal Printing Benefits

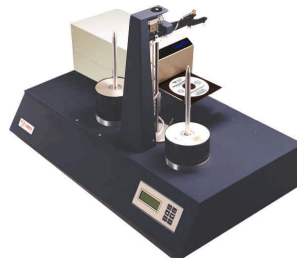
Thermal transfer inks are highly scratch- and smudge-resistant and are completely waterproof. Unlike inkjet printing, there is no need to protect the print with lacquer, saving on cost and time as discs can be packed immediately.

Cost per copy is also very affordable when compared to other printing methods. The low cost thermal ribbon can produce over 2000 discs.

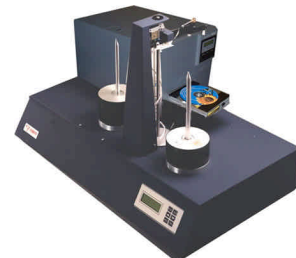
Thermal printing is also very quick. Basic mono discs can be printing in as little as 20 seconds, whilst a full colour, photo-quality image prints in just 120 seconds on the TEAC P-55.



CopyDisc
AutoPrinter



CopyDisc
PowerPRO II



CopyDisc
P-55

Warranty

12 months back to base, all parts and labour included. Extended warranties also available.

CopyDisc Thermal Printers

Automated CD & DVD Printers

Specifications:

Model	CopyDisc AutoPrinter	CopyDisc PowePRO II	CopyDisc P-55
Thermal Printer:	Prism Plus!	Power PRO II	TEAC P-55
Disc Capacity:	220	220	220
Operation:	Network connectivity utilising Verity Systems' TrueNET 2 network software or direct to a PC using a network card & cross-over cable		
Design Software:	Perfect Image	CD Painter	Disc Label Editor
Internal Hard Drive:	120Gb	120Gb	120Gb
Business Card Compatible:	No	No	No
Mini Disc Compatibility:	No	No	Yes
Dimensions (WxHxD):	31 x 24 x 18.5" 795 x 610 x 473mm	31 x 24 x 18.5" 795 x 610 x 473mm	30.1 x 23.7 x 20.5" 765 x 603 x 520mm
Environment:	Temp: 40-95f (5-35c) Humidity: 20-80% (non-condensing)	Temp: 40-95f (5-35c) Humidity: 20-80% (non-condensing)	Temp: 40-95f (5-35c) Humidity: 20-80% (non-condensing)
Net Weight:	55.1lbs (25kg) without printer	55.1lbs (25kg) without printer	55.1lbs (25kg) without printer
Voltage:	100-240 VAC 50/60Hz Switchable	100-240 VAC 50/60Hz Switchable	100-240 VAC 50/60Hz Switchable
Print Modes:	3-colour (MY) or Mono Colour (Black, Red or Blue)	Monochrome (Black)	Colour (CMYK) or Photo (CMYK) or Mono Colour (Black)
Printing Resolution:	600 & 300 dpi	600 & 300 dpi	400dpi
Ribbon Capacity:	Colour – 500 Monocolour – 2000+	Monochrome – 2000+	Photo – 500 Colour – 500 Transfer – 500 Monocolour – 2000
Printer Net Weight:	18lbs (8.2kg)	33lbs (15kg)	48.5lbs (22kg)
Print Speed:	20-60 sec per disc*	20-60 sec per disc*	80-120 sec per disc*
Print Mono per hour: (15% coverage)	120	120	45
Print Colour per hour: (100% coverage)	60	n/a	30
Time (hours) to 15% Mono Print Full Capacity:	1.5	1.5	5
Time (hours) to 100% Colour Print Full Capacity:	3	n/a	7



PowerPRO II



Prism Plus!



TEAC P-55

Easy Operation

CopyDisc thermal printers operate by utilising Verity Systems' advanced software – TrueNET 2 – to integrate them into your existing network system or they can be connected directly to your PC with the installation of a network card & cross-over cable. Once connected, operation is easy. Simply create your image in the design software included then using the "Print to File" feature, create a PRN file and choose the quantity of disc you wish to print. This information can then be sent directly to the CopyDisc printer where printing will commence. Fitted with the Prism Plus! or the PowerPRO II printers, and TrueNET 2 allows for dynamic printing.**

* Print speed will vary depending upon system, application, printer driver settings, image & coverage.

** See TrueNET II datasheet for more information

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