

### Product Features

- Automatic CD/DVD Duplication and **Printing**
- Fast, Durable Thermal Printing
- Large 1100 Disc Capacity
- Office and Production Solutions
- **High Speed CD or DVD writers**
- Unattended, Standalone Operation or Networked
- Ability to print bar codes

The CopyDisc 8P combines the proven technology of the Verity Systems range of CopyDisc automatic duplicators with the industries best thermal disc printer, providing the perfect solution to those wanting to produce CD-Rs and DVD±Rs to the highest standard that can equal the quality of the major professional CD/DVD producers.

All integrated 8 writing drives are the latest specified drives offering high-speed duplication of up to 1100 disc per unattended session.



All CopyDisc duplicators and printers are easy to use, with all command operations being entered via the control panel.

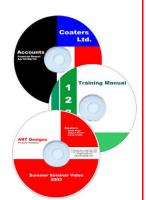
# **Thermal Printing**

The CopyDisc 8P is fitted with the industry's leading thermal CD/DVD printer - The Prism Plus!.

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 monochrome images onto low-cost, lacquer surface discs instead of the specially coated media required to receive ink for the inkjet process.

Thermal transfer inks are highly scratch and smudge-resistant and are completely waterproof.

Cost per copy is also very affordable when compared to other printing methods. The low cost thermal ribbons can produce over 1500 discs.



Colourful & Durable Text & Graphics

### Standalone or Networked

The CopyDisc 8P is a standalone system requiring no PC connection. However, all CopyDiscs are also network compatible and can be incorporated into an existing network via our duplication management software - TrueNET 2. Multiple users can send images to any CopyDisc on their network remotely from their PCs.

### Warranty

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

### **Options**

TrueNET2 Networking Software (compatible with Windows 2000 & XP)



# **Specifications:**

Model	CopyDisc 8P
Disc Capacity:	1100
No. Of Drives	8
Drive Type:	Plextor 716A DVD drives (or equivalent)
DVD Writing Speed:	8x
CD Writing Speed:	48x
Standalone:	Yes (no PC required)
Network Enabled:	TrueNET 2 (Option)
Hard Drive:	120Gb
Business Card Compatible:	No
Thermal Printer:	Prism Plus!
Dimensions (WxHxD):	31 x 25 x 24" 780 x 630 x 620mm
Environment:	Temp: 40-95f (5-35c) Humidity: 20-80% (non-condensing)
Net Weight:	119lbs (54kg) without printer
Voltage:	100-240 VAC 50/60Hz Switchable
DVD:	DVD+/-R/RW & DVD+R DL
CD:	CD-ROM (Mode 1 & 2); CD-XA Mode 2 (Form 1 & 2); Photo CD; Video CD; CD-Extra Other formats such as CD+G (karaoke) & CD-I may also be supported with some models. Please ask for details
Print Modes:	3-colour (CMY) or Mono Colour (Black, Red or Blue)
Printing Resolution:	600 & 300 dpi
Robotics:	Verity Systems robotics engineered to high quality with reputation for reliability and speed
Picker Features:	3 vacuum sucker. Operated by internal vacuum pump. Recognised by the disc industry as the most reliable method of disc pick and place
Ribbon Capacity:	Colour – 500 Monocolour – 2000+
Printer Net Weight:	18lbs (8.2kg)
Print Speed:	15 sec per disc*
Dup & Print Mono per hour:	65
Dup & Print Colour per hour:	42
Time (hours) to Dup & Mono Print Full Capacity:	17
Time (hours) to Dup & Colour Print Full Capacity:	26

<sup>\*</sup> Print speed will vary depending upon system, application, printer driver settings, image & coverage. Throughput quantities shown are approximations. Throughputs may vary depending on image, file size, media etc.

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