

100 Disc Capacity

Precision Pick & Place
Robotic CD Loading

Standalone Operation

Internal Hard Disc for
Image Storage

Multiple Job Queuing

1440 dpi Colour
Resolution

Professional Quality
Finish

Easy to Operate

Efficient & Reliable

CorelDraw Design
Software

Artmaster 100

The Artmaster 100 is a second generation CD inkjet printer, which is capable of producing up to 100 CD-R's to 1440 dpi photo quality resolution in one uninterrupted session.

Ideal for professional users where time is money and only the best quality 1440 dpi Photo output will do.



*Artmaster 100
Automatic Colour CD Printer*

Automatic CD/DVD Printer

Easy to operate, efficient and reliable, the Artmaster 100 is an intelligent standalone photo quality CD-R printer, providing a superior quality finish even to traditional screen printing.

Intelligent Image Management System

The printer has a built in intelligent image management system for easy image transfer, selection, deletion and print scheduling. With integral ZIP™ drive as standard, the printer utilises 100Mb ZIP™ discs (PC only) for image transfer and has a simple button operation and backlit display user interface with 4.3Gb capacity hard disk for image storage.

Unique* Disc Carriage Mechanism

The precision select and shuttle mechanism ensures that the discs are singularly selected from the robotic pick and place mechanism and smoothly transported to the print head, ensuring trouble free operation and safeguarding discs from scratches. The input hopper's capacity is 100 discs. (* Worldwide patent applied for)

Full Colour Direct to Disc Printing

Utilising advanced Micro Piezo™ and Ultra MicroDot and variable droplet technology, at resolutions up to 1440 dpi, photographic quality output comes as standard in mono and full colour. Bi-directional printing with logic seeking improves printing times. The Artmaster 100 is the best choice for longer print jobs using multiple images.

Artmaster 100

Automated CD & DVD Ink-Jet Printer

Specifications

Technical Information:	Advanced Micro Piezo & Ultra MicroDot (Black & Colour) Bi-directional printing with logic seeking Backlit display 16 X 2 mm (character height 9mm) 6 Button User Interface Intelligent image management Integral ZIP™ drive (PC Only) Integral 4.3 GB hard disc drive
Minimum System Requirements:	P.C: Windows 3.1, 95, 386 DX, 4MB RAM Windows 95,98 NT 4.0 486 66MHz, 16MB RAM
Drivers:	Windows 3.1, Windows 95,98,NT 4
Power Consumption:	Energy star compliant
Disc Capacity:	100
Dimensions:	Length 29.7" (755mm) Width 18.2" (463mm) Height 18.7" (476mm)
Net Weight:	66.1lbs (30kg)
Media Support & Handling:	Inkjet printable surface CD/DVD –R (unique automated disc selection & printing)
Print Speed:	Excluding disc transporting cycle CD-R mono & colour ** (** speed dependant on disc coverage) 20 seconds per disc mono, 56 seconds per disc colour
Maximum Resolution:	CD-R and paper, mono or colour 1440dpi Photo Enhance
Cartridges:	Fast drying black ink cartridge, Fast drying colour ink cartridge (CYM) Large capacity black cartridge, Black cartridge: Epson 5020189 Colour cartridge: Epson 5020191
Design Software:	CorelDraw

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

Warranty

- 12 months back to base, all parts and labour included.
- Please call Verity Systems or your Verity Systems distributor for Extended Warranty and Comprehensive on site cover options.
- Please note print head is only warranted for 30 days.
- Please note that the caddies are a consumable item.



Verity Systems Ltd.
Verity House, 2 Eastern Road
Aldershot, Hants, GU12 4TD, U.K
Tel: +44 (0) 1252 317000
Fax: +44 (0) 1252 316555
Email: sales@veritysystems.com
www.veritysystems.com

Distributed By: