

150 Disc Capacity

**Precision Pick & Place
Robotic CD Loading**

**Integrated Hot Air Drying
Station**

**Prints to:
120 mm CD-Rs/DVD-Rs
80 mm CD-Rs
Business Card CD-Rs**

**Standalone Operation or
Networkable**

**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 II

The Artmaster II is a second generation CD inkjet printer, which is capable of producing up to 150 CD-Rs to 1440 dpi photo quality resolution in one uninterrupted session.

The Artmaster II is the first automatic CD printer than can print directly to CD-Rs, DVD-Rs, 80mm CD-Rs and Business Card CD-Rs.



*Artmaster II
Automatic Colour
CD/DVD Printer*

Automatic CD/DVD Printer

Easy to operate, efficient and reliable, the Artmaster II is an intelligent standalone photo quality CD-R printer, providing a quality finish superior 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 by 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 150 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. After printing, the disc is passed through the integral filtered and heated drying station which, combined with the fast drying inks, ensures that discs remain separate on the spindle in the output hopper.

Artmaster II

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:	150
Dimensions:	Length 29.7" (755mm) Width 18.2" (463mm) Height 18.7" (476mm)
Net Weight:	77.1lbs (35kg)
Media Support & Handling:	Inkjet printable surface CD Recordables 120mm, 80mm & Business Cards CD-Rs (Unique automated disc selection & printing)
Print Speed:	Excluding disc transporting cycle CD-R mono & colour 20 seconds per disc mono**, 56 seconds per disc colour** (** speed dependant on disc coverage)
Maximum Resolution:	CD-R 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
Options:	Additional transport caddies

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 the print head is warranted for 30 days only.
- Please note the caddies are consumable items.



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