Automatic CD Printer PVC ID Card Printer $880-1200

Automatic CD/DVD & PVC ID Card Printer – Professional Dual-Function Printing Solution

The Automatic CD/DVD & PVC ID Card Printer is an advanced, industrial-grade digital printing system designed to handle high-volume production of professional-quality CDs, DVDs, Blu-rays, and PVC ID cards. Combining precision inkjet technology with automated media handling, this dual-function printer is the ideal solution for businesses in replication, government agencies, educational institutions, and corporate ID departments seeking reliable and efficient print solutions.

Key Features & Technical Specifications:

- Dual-Function Printing Capabilities

  - Prints on both optical media (CD/DVD/Blu-ray) and PVC ID cards.

  - Maximum print resolution of 1440 x 1440 dpi for high-quality, photorealistic images.

  - CMYK + White ink configuration (optional) for vibrant, sharp colors across all media types.

- Media Handling

  - Automatic CD/DVD feeder with a 100-disc capacity (standard).

  - PVC card input with a 100-card capacity (standard).

  - Media thickness range: 0.3mm to 1.5mm.

  - Supports various card types: CR80, CR79, and customizable sizes.

- Advanced Printing Technology

  - Industrial-grade piezoelectric print head for precise ink droplet control and image clarity.

  - UV-resistant, scratch-proof ink formulation for durable and long-lasting prints.

  - Integrated drying system for immediate handling and fast throughput of printed items.

- Automatic media detection and alignment for accurate prints every time.

- Production Efficiency

    - Print speeds up to 1,000 CDs/DVDs or 300 PVC cards per hour.

    - Designed for 24/7 continuous operation, supporting high-volume printing.

    - Network connectivity for centralized print management.

    - Fully compatible with major design and database software.

- Applications

    - Professional CD/DVD replication services.

    - Government and corporate ID card production.

    - Membership and loyalty card printing.

    - Event credentials and access control cards.

    - High-security printing with optional holographic overlay for secure IDs.

Additional Information:

- Printing Modes

    - Quality mode: 80 seconds per CD/DVD (photo resolution).

    - Speed mode: 30 seconds per CD/DVD (photo-quality inkjet).

- Ink Yield

    - 1 set of ink (6 colors, 100ml per color) can print approximately 4,000–5,000 CDs/DVDs.

    - 1 set of ink (6 colors, 100ml per color) can print approximately 5,400–6,000 PVC cards.

- Automatic Continuous Feed

    - Features an automatic tray out-feed system for smooth operation and minimized manual intervention.

- Calibration & Quality Assurance

  - The printer's print head is calibrated using a specialized tool to maintain high resolution before leaving the factory.

This Automatic CD/DVD & PVC ID Card Printer is the ideal solution for businesses that require consistent, high-quality, and efficient printing capabilities. With its automated operation, speed, and exceptional image quality, it's a perfect choice for companies in media production and secure identification systems.

New And High Quality — The printing effect is excellent ! It Can Put 50 Pcs
It can not only print on CD DVD disk,but also can print on PVC cards/business ID cards.

FEATURES

Ink:Pigment ink or Dye ink.

80ml ink for every color,which could print thousands of CD/DVD.

Send ink special reset software,which reset the ink and remaining amount to 100% at any time,no half-disc printing! Reduce the loss of nearly 200 CD/DVD for customers every month.

Quality mode:80s/PC(photo resolution,CD/DVD);

Speed mode:30s/PC(Photo resolution,photo quality inkjet);

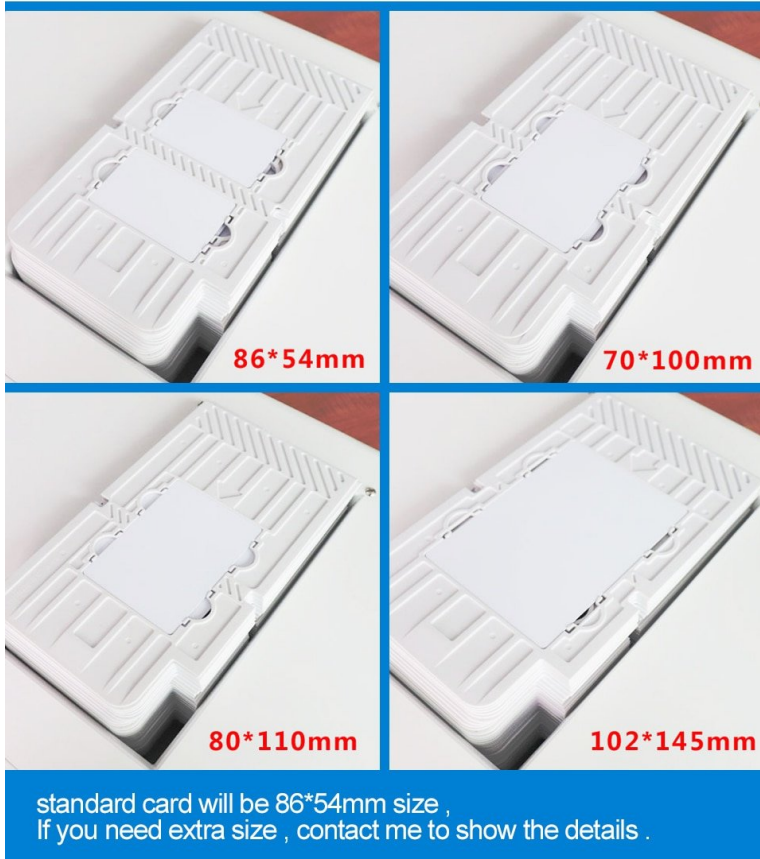1set ink(6 colors,100ml per color) can print about 4000-5000pcs CD/DVD dis.

1set ink(6 colors,100ml per color) can print about 5400-6000pcs PVC cards.

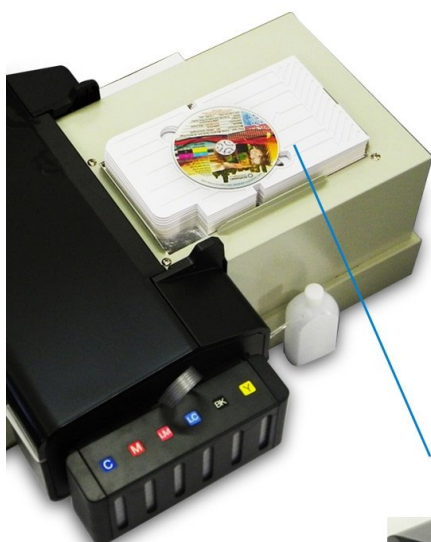## ② ADVANTAGES

New and high quality,
which could print 4 sizes .

86*54mm

70*100mm

80*110mm

102*145mm

standard card will be 86*54mm size ,
If you need extra size , contact me to show the details .

CD/DVD Tray

PVC Tray

It can not only print on CD DVD disk, but also
can print on PVC cards/business ID cards.

It can put 50pcs PVC card tray or 50 CD DVD tray one time, that means you don't need to stay by and wait for replacing cards or disk one by one.

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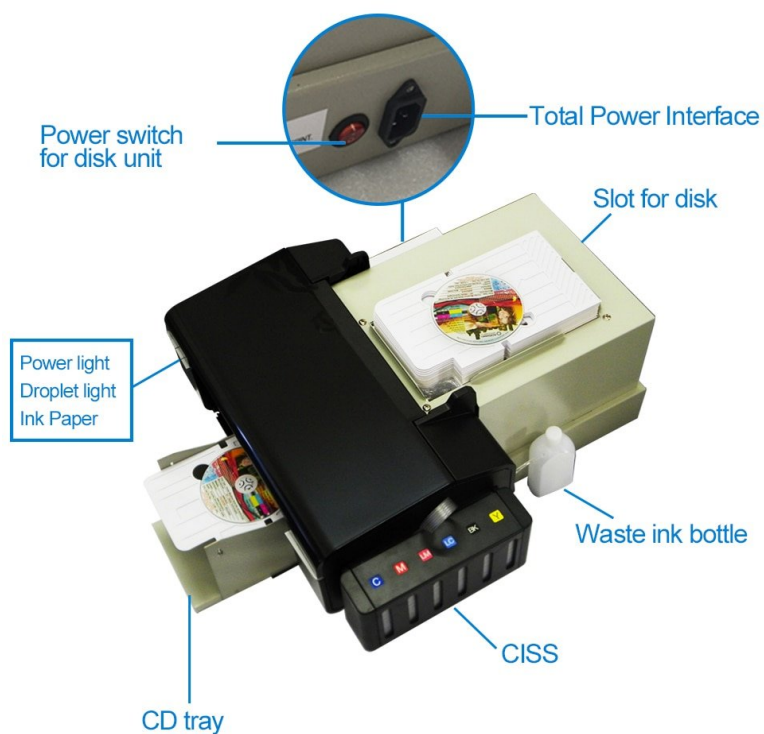
Hold **50** Pcs Tray One Time

With CISS for free, it can supply ink for a long time, it can refillable, it will save your cost and bring you more benefits.

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3 DETAILS

Power switch for disk unit

Total Power Interface

Slot for disk

Power light
Droplet light
Ink Paper

Waste ink bottle

CISS

CD tray

https://www.gnfeitech.com/index.php?route=extension/module/pdf&product_id=491