DASCOM DC-7600
600 DPI Color ReTransfer Smart Card Printer

DC-7600 Features

SAFE Own design, ensures information is safe

INDUSTRIAL DESIGN Industrial grade design
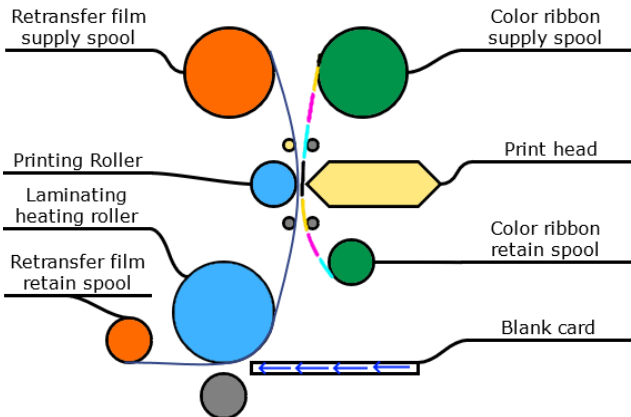
600 dpi High resolution printing

FAST Fast speed, higher productivity

RUGGED Heavy duty

100% COVER Edge to edge full card printing

LARGE INPUT Large card feeder capacity

SMART Supports a variety of smart card encoders

Retransfer print technology is the next level up from direct-to-card print technology. First, the image is printed on a film, then the image is transferred from the film to the card. This technique is suitable for over the edge, heavy duty printing, improves reliability and is suitable for a large variety of card types, such as:

- Travel ID cards
- Entry permit cards
- Resident cards
- Identity cards
- High quality cards
- applications
- Driving Licenses
- Student cards
- Finance cards

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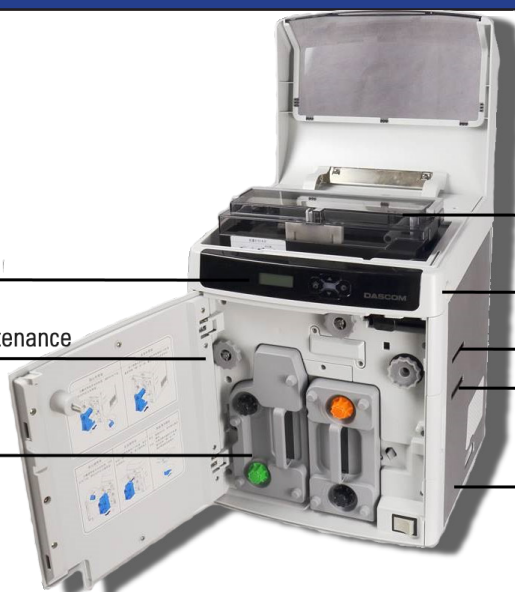
User friendly LCD & keypad

Knob for card ejection during maintenance

High Capacity consumables

Automatic card feeder

Card feeder lock to prevent card tampering

Manual card feeder

Rejected card exit

Alloy construction for industrial use

Printer Specifications

Print Method	Color dye sublimation retransfer technology
Resolution	600 DPI
Print Capability	Single Side, Double Side, Over-the-Edge, photo quality image color
Print Speed	Single Side: 25 seconds; Double Side: 55 seconds
Card Thickness	20 - 50 mil thickness; 10 - 50 mil through Manual Slot
Security Features	Own technology DASCOM SOC, RFID ribbon, card feeder lock
User Friendliness	Easy to replace consumables
Card Loading	Manual single card feed, auto card feeder
Operating Environment	Temperature: 15 - 30 °C; Humidity: 35 - 95%
Storage Environment	Temperature: 5 - 45 °C; Humidity: 35 - 96%
Weight	3 year warranty , lifetime for printhead
Warranty	Windows 32 and 64 bits, Windows 7, 8, 10
Driver	Auto wide ranging 100-240V, 50/60 Hz
Power Supply	Auto Feeder: 250 cards (30 mil thickness); Manual Feed
Card Capacity	PVC, ABS, PET, PET-G, PC; 85.6 x 53.98 mm (ISO ID-1/CR-80 size)
Cards Supported	USB 2.0, Ethernet 10/100 Duplex mode
Certifications	CCC
Dimensions (WxDxH)	339 x 311 x 431 mm (13.3 x 12.2 x 17 in)
Weight	22 kg (48 lbs)
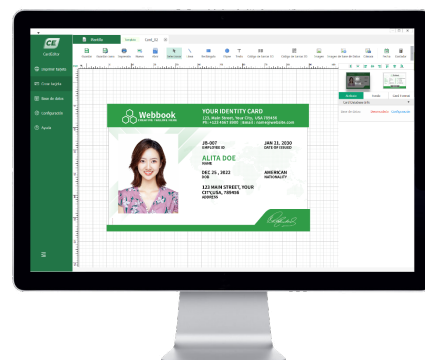
A DC-7600 example of Designing and Printing ID cards using proprietary DASCOM CardEditor software and certified consumables. DASCOM support is available in more than 100 countries worldwide

Printer Options & Consumables

Options	RFID R/W,SAM R/W, Duplex Printing
Consumables	YMCK (500 images) , YMCKK (400 images) Retransfer film (500 images) with cleaning roller
Cleaning Set	Cleaning Card, Cleaning Roller and Cleaning Swab

DASCOM

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