DASCOM

DASCOM DC-7600
600 DPI Color ReTransfer Smart Card Printer

DC-7600 Features

Industrial & Commercial Grade Design

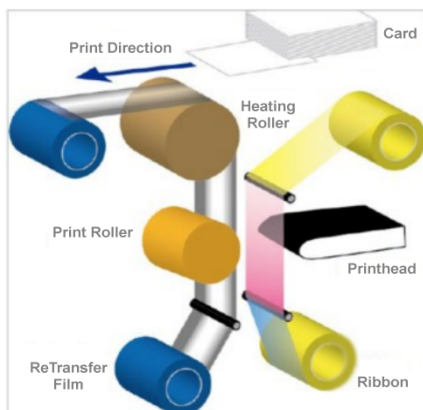**Over The Edge Full Card Printing**

High Definition Printing

Large Card Feeder Capacity

Rapid Output / High Productivity

Supports Variety of Smart Card Encoders

ReTransfer print technology is the next level up to Direct-To-Card print technology. First, the image is printed on a film, then 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 vast variety of card types, such as:

TRAVEL ID CARDS	DRIVER'S LICENSE
ENTRY PERMIT CARDS	STUDENT ID CARDS
RESIDENT CARDS	FINANCIAL INSTITUTION CARDS
IDENTITY CARDS	
HIGH QUALITY CARD APPLICATIONS	

Figure labels: Print Direction, Card, Heating Roller, Print Roller, Printhead, ReTransfer Film, Ribbon

User Friendly LCD & Keypad

Large rotate button, easy maintenance

High Capacity consumables, easy replacement

AutoCard Feeder, reduces intervention

CardFeeder LOCK, prevents card tampering

Manual Card Feed Option

Rejected Card Exit, promotes quality control

Durable alloy construction, solid industrial usage

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 secs; Double Side: 55 secs
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	Auto card feeder
Operating Environment	Temperature: 15 - 30 °C; Humidity: 35 - 95%
Storage Environment	Temperature: 5 - 45 °C; Humidity: 35 - 96%
Dimensions	12.25" (L) x 13.25" (W) x 17" (H)
Weight	48 lbs.
Warranty	3 year Warranty , Lifetime for Print Head
Driver	Windows 32 and 64 bits, Windows 7, 8, 10
Power Supply	Auto wide ranging 100-240V, 50/60 Hz
Card Capacity	Auto Feeder: 250 cards (30 mil thickness); Manual Feed
Cards Supported	PVC, ABS, PET, PET-G, PC; 85.6 x 53.98 mm (ISO ID-1/CR-80 size)
Interface	USB 2.0, Ethernet 10/100 Duplex mode
Certifications	CCC

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.

DASCOM

http://www.dascomamericas.com
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Printer Options & Consumables

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