

## DC-7600

Fast and reliable



### HIGHLIGHTS AT A GLANCE:

- High resolution printing (600 dpi)
- High productivity due to high speed printing
- Over the Edge (full) card printing
- High capacity card feeder

SOLUTIONS FOR BUSINESS PRINTING

# DC-7600

Retransfer print technology is the next step up to Direct-to-Card print technology. First, the image is printed on a film, then the image is transferred from the film to the card. With this technique, the Print Head never touches the Card, suitable for Over the Edge printing and in heavy duty print environments. Over the Edge printing improves Reliability and Image Quality, making it suitable for a large variety of card types including:

- Travel ID cards
- Entry permit cards
- Resident cards
- Identity card
- High quality card applications
- Driving License

## TECHNICAL DATA

<b>Print Method</b>	Color dye sublimation retransfer technology
<b>Resolution</b>	600 DPI
<b>Print Capability</b>	Single Side, Double Side, Over the-Edge, photo quality image color
<b>Print Speed</b>	Single Side: 25 secs; Double Side: 55 secs
<b>Interfaces</b>	USB (2.0); Ethernet (10/100)
<b>Card Thickness</b>	20 - 50 mil: 10 - 50 mill through Manual Slot
<b>Security Features</b>	RFID Ribbon, optional Card Feeder Lock
<b>Card Loading</b>	Auto Feed Input Hopper and Output bin for 250 cards ea. (20 - 50 mil thickness); Manual Feed: Single Card
<b>Card Types</b>	PVC, ABS, PET, PET-G, PC; 85.6 x 53.98 mm (ISO ID-1/CR-80 size)
<b>Environment</b>	Temperature: 15 - 30 °C; Humidity: 35 - 95% (Printing) Temperature: 5 - 45 °C; Humidity: 35 - 96% (Storage)
<b>Consumables</b>	Ribbon YMCK (500 images), Retransfer Film (500 images) includes Cleaning Roller
<b>Cleaning Set</b>	Cleaning Card, Cleaning Swabs, Cleaning Roller
<b>Dimensions (WxDxH)</b>	13.25 x 12.25 x 17 inches
<b>Weight</b>	48.5 lbs.
<b>Driver</b>	Windows 32bit and 64bit, Windows 7, 8 and 10
<b>Power Supply</b>	Auto wide ranging 100-240V, 50/60 Hz
<b>Optional Encoder</b>	RFID R/W; MSR R/W; SAM R/W

