



DC-8600

Next generation
Re-transfer printing



HIGHLIGHTS AT A GLANCE:

- High resolution printing with 600 dpi
- High productivity due to high speed printing
- Over-the-Edge full card printing
- High capacity card feeder
- Prepared for encoders

DC-8600

The DC-8600 is the next generation re-transfer printer from DASCOCM. Available in two models the printer can hold up to two different cards with a maximum capacity of 450 cards. With a print speed of up to 170 cards/hour and ribbons for 500 images the printer is not scared of large print jobs.

Both models have a USB and an Ethernet interface as standard and can be upgraded by a WiFi interface. The administration can be done via a browser through the DASCOCM WebPanel.

TECHNICAL DATA

Print Method	Colour dye sublimation re-transfer technology
Resolution	600 dpi
Print Capability	Single Side, Double Side, Over-the-Edge, photo quality image colour
Print Speed	Single Side: 21 sec. Double Side: 43 sec.
Interfaces	USB (2.0), Ethernet (10/100) <i>Optional: WiFi</i>
Card Thickness	0,5 - 1,1 mm (20 - 50 mil)
Security Features	RFID ribbon, card feeder lock, custom watermarks (BMP)
Card Loading	<i>Standard:</i> Card feeder for 250 cards (0,76 mm thickness) <i>Double Bin:</i> Card feeder for 250 cards and 2nd card hopper for 200 cards Manual feed: single card
Card Types	PVC, PET, PET-G, PC 85,6 x 53,98 mm (ISO ID-1/CR-80 size)
Consumables	Ribbon YMCK (500 Images), Ribbon YMCKH (400 Images), Ribbon YMCKK (400 Images), Ribbon YMCKI (400 Images), Ribbon YMCKSI (350 Images), Transfer Film YMCK (500 Images) Ribbon K (500 Images), Transfer Film K (500 Images) Standard/Customized Hologram Patch on Retransfer Film (400 patch) Advance Technology Automatically detects, authenticates & usage of Ribbon and Transfer Film
Cleaning Set	Cleaning Card & Cleaning Roller
Display	LED display in English or selective multiple languages for printer setting & status
Physical Weight	<i>Standard:</i> 13,3 kg <i>Double Bin:</i> 15 kg
Physical Size	<i>Standard:</i> 248 x 339 x 408 mm (W x D x H) <i>Double Bin:</i> 248 x 466 x 408 mm (W x D x H)
Power Voltage	Auto wide ranging, 100 - 240 V AC - 50/60 Hz
Environment	Printing: +15° to +30° C Temperature; 35 - 95% Humidity Storage: +5° C to +45° C Temperature; 35 - 95% Humidity
Driver	Windows 8/8.1/10/11 and Server 2012/2016/2019/2022, macOS
Optional Encoder	Encoder prepared
Warranty	For more details please contact your local dealer



Standard model



Double bin model

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