

Card
Printer



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



DASCOM[®]
SOLUTIONS FOR BUSINESS PRINTING

DC-8600

The DC-8600 is the next generation re-transfer printer from DASCOC. Available in two models the printer can hold up two different cards with a maximum capacity of 450 cards. With a print speed of up to 180 cards/hour and high capacity ribbons for 1.000 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 DASCOC 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: 20 sec. Double Side: 45 sec. |
| Interfaces | USB (2.0), Ethernet (10/100) <i>Optional:</i> WiFi |
| 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 or 1.000 Images), Ribbon YMCKH (400 or 800 Images), Ribbon YMCKK (400 or 800 Images), Ribbon YMCKI (400 or 800 Images), Ribbon YMCKSI (350 or 700 Images), Transfer Film YMCK (500 or 1.000 Images) Ribbon K (500 or 1.000 Images), Transfer Film K (500 or 1.000 Images) |
| Cleaning Set | Cleaning Card Cleaning Roller |
| 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

CHINA
DASCOC (Holdings) LTD.
 R. 1811-1816A | Nan Fung Center
 264-298 Castle Peak Road | Tuen Wan, N. T.
 Hong-Kong | P.R. CHINA
 info.cn@dascom.com | www.dascom.com

APAC
DASCOC AP Pte. Ltd.
 2 Jurong East Street 21 | # 05-42, IMM Building
 Singapore 609601
 sales@dascom.com.sg | www.dascom.com.sg

AMERICAS
DASCOC Americas.
 34 Lakeview Court | Verona
 Virginia, 24482 | USA
 info.us@dascom.com | www.dascomamericas.com

EMEA
DASCOC Europe GmbH.
 Heuweg 3
 89079 Ulm | GERMANY
 info.de@dascom.com | www.dascomeuope.de