

RE-TRANSFER PRINTER

DASCOM DC-8600

The real “workhorse”



DASCOM DC-8600 PRO

A real “workhorse”

DASCOM DC-8600 PRO – When every card counts

The DASCOM DC-8600 PRO proves that it makes no compromises on quality and speed. This printer is a new model that is perfect for businesses, government agencies, and educational institutions that value quality, speed, and security.

Fast consumable changes

The DC-8600 PRO now supports **XL color ribbons for 1,000 images** in addition to the existing ribbons. These can be replaced in a flash, allowing your workflow to continue running smoothly for longer without user intervention.

More cards - More possibilities

With up to two card trays, you can print from a supply of **up to 450 cards** or use different card types in parallel. This means fewer refills, more productivity, and maximum flexibility.

Exciting speed

With a print output of **up to 170 cards per hour**, the DC-8600 PRO handles even large jobs in a flash – ideal when time is of the essence.

Connected and ready to use

Thanks to its **Ethernet and USB ports**, the DC-8600 PRO can be integrated into your IT environment instantly. An **optional system board** allows you to upgrade the printer with **Wi-Fi and Bluetooth** connectivity. Whether in the office, on the network, or directly at your workstation – you decide how you print.

Easy operation - Maximum control

The **colour touch screen** display makes operation intuitive. Alternatively, you can conveniently control and manage the printer via your web browser – quickly, clearly, and efficiently.

Future-proof thanks to modular technology

The DC-8600 PRO is ready for encoder solutions – from magnetic stripes to RFID. This keeps you flexible for future projects and requirements.



Greater security – at no extra cost

Create custom watermarks directly in the print image. This ensures greater protection against counterfeiting and strengthens your brand presence – without any additional software or hardware.

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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 (100BASE-TX), RS-232C, USB Host <i>Optional System board:</i> USB (2.0), Ethernet (100BASE-TX), RS-232C, USB Host, Dual band WiFi (2,4/5 GHz), Bluetooth 4.0
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
Consumables	Ribbon YMCK (500/1.000 Images), Ribbon YMCKH (400 Images), Ribbon YMCKK (400 Images), Ribbon YMCKSI (350 Images), Ribbon K (500 Images) Transfer Film Colour (500/1.000 Images), Transfer Film K (500, Images)
Cleaning	Cleaning Card (included in Transfer Film) Cleaning Roller (includes in Transfer Film and Ribbon)
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
Driver	Windows 10/11 (32 and 64 Bit), Windows Server 2019/2022, macOS Sonoma (14.x), Sequia (15.x), Tahoe (26.x) for Intel and M chipset Linux

Consumables

YMCK 500/1.000 Images (Part-No. 23406 003/23556 003)



YMCKH 400 Images (Part-No. 23406 006)



YMCKK 400 Images (Part-No. 23406 029)



YMCKSI 350 Images (Part-No. 23406 076)



K 500 Images (Part-No. 23406 056)

