Entrance to professional card printing
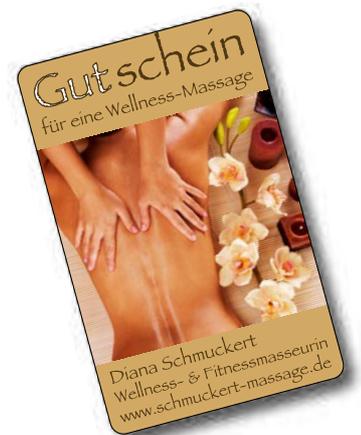
DASCOM DC-2300

Printers from DASCOM are known for their high quality of printing and workmanship, reliability and their very good price / performance ratio.

With the introduction of the new DASCOM Direct Card Printer DC-3300, new standards are being set for printing on highly secure ID cards as well as for technically demanding and security-sensitive applications.

The DASCOM DC-2300 is a direct thermal card printer especially designed for front-desk applications.

With a compact design this printer doesn't use much space on your desk but delivers fast and crisp results. With a resolution of up to 300 x 1.200 dpi fine details are visible and with a print speed of up to 180 cards/hour in colour even large printjobs can be done in a short time.

Thanks to Edge-to-Edge printing, the DC-2300 is the perfect partner for employee ID, membership or loyality cards. Easy exchangeable ribbons and an OLED display on the front informing about the actual status makes the daily work simple.

HIGHLIGHTS AT A GLANCE:

- High resolution printing with 300 x 1200 dpi
- Fast print speed for up to 900 cards/hour in monochrome and up to 180 cards/hour in colour
- Edge-to-Edge printing
- Easy to use
- Compact design with small footprint

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DASCOM DC-2300

Technical Specifications

- Print Method: Direct thermal technology
- Resolution: up tp 300 x 1200 dpi
- Print Capability: Single Side, Double Side (Factory build), Edge-to-Edge
- Print Speed:
  Single Side: 180 cards/hour (YMCKO) or 900 cards/hour (Monochrome K)
  Double Side: 135 cards/hour
- Lifetime Print Head: 30.000 Images
- Interfaces: USB (2.0), Ethernet (10/100)
- Card Thickness 0,25 - 1,1 mm (10 - 50 mil)
- Security Features: RFID ribbon, custom watermarks (BMP)
- Card Loading: Auto card feeder for 100 cards (0,76 mm thickness), Manual feed: single card
- Card Output: 70 cards (rear side), 30 cards (front side)
- Card Types PVC, PET, PET-G, ABS, TeslinÆ
- Accepted Standard Card Sizes: 85,6 x 53,98 mm (ISO ID-1/CR-80 size)
- Consumables: Ribbon YMCKO (500 Images), Ribbon YMC KO (600 Images), Ribbon K (1.650 Images)
- Cleaning Set: Cleaning Card, Cleaning Roller
- Weight: 6,2 kg
- Dimensions: Single Side: 199 x 352 x 209 mm (W x D x H), Double Side: 199 x 400 x 220 mm (W x D x H)
- Power: Voltage Auto wide ranging, 100 - 240 V AC - 50/60 Hz
- Environment/Printing: +15° to +35° C; 20 - 65% Humidity, Storage: +5° C to +70° C; 20 - 70% Humidity
- Driver: Windows 8/8.1/10/11 and Server 2012/2016/2019/2022

A variety of interfaces for perfect integration into different environments

Different ribbon cassettes for specific demands make the handling easy