

Reliable performance and high productivity

# DASCOM DC-3300



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.

With the new printing technology, you can achieve brilliant colors and clear, flawless print results in a resolution of 300 x 1200 dpi, for both full-color and monochrome-printed cards. The precision print head technology enables a speed of 220 full-color cards per hour. The high capacity of the ribbons ensures long intervals without ribbon changes, resulting in shorter throughput times and higher production speeds. For example, a YMCKO ribbon is sufficient for 500 card sides. Print job after print job you achieve consistently high-quality results in high speed, from the first to the last card.

The user interface is very intuitive. The user will be guided through the menu using icons on the control panel and LCD display. The insertion of the ribbon is simple. The innovative card feeder processes both standard and thinner cards.

Built-in Ethernet and USB ports, advanced drivers, and a powerful Software Developer's Kit (SDK) allow you to connect to any application or IT environment. Additional options include a duplex unit, encoders for magnetic stripes, smart cards and contactless RFID cards, as well as a high capacity card feeder for 200 cards.



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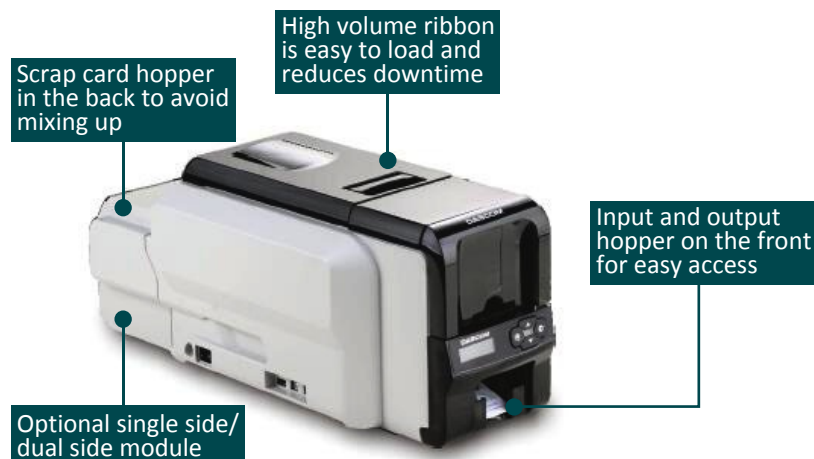
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## Technical Specifications

**DASCOM**<sup>®</sup>

- Print Method: Direct thermal technology
- Resolution: 300 x 1200 dpi
- Print Capability: Single Side, Double Side (optional), Edge-to-Edge
- Print Speed:
  - Single Side: 220 cards/hour (YMCKO) or 1.000 cards/hour (Monochrom K)
  - Double Side: 165 cards/hour (YMCKO-K)
- Interfaces: USB (2.0), Ethernet (10/100)
- Card Thickness: 0,25 - 1,27 mm
- Security Features: RFID ribbon
- Card Loading: Auto card feeder for 100 cards (0,76 mm thickness), Manual feed: single card, Output 30 cards
- Card Types: PVC
- Accepted Standard Card Sizes: CR-80 (3.370" L x 2.125" W / 85.6 mm L x 54 mm W)
- Consumables: Ribbon YMCKO (500 images)
- Cleaning Set: Cleaning Card, Cleaning Roller
- Weight: 7 kg, 15,43 lbs
- Dimensions:
  - Single Side: 216 x 450 x 234 mm (W x D x H), 8.5 x 17.7 x 9.2 inch (W x D x H)
  - Double Side: 216 x 550 x 234 mm (W x D x H), 8.5 x 21.7 x 9.2 inch (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 32 and 64 Bit
- Options:
  - Flipturn Unit; Encoder for magnetic stripe, contact smart cards, contactless RFID cards,
  - High capacity card feeder for 200 cards



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