

Card  
Printer

**3**  
**YEARS**  
WARRANTY



## DC-2300

Entrance to  
professional card printing



### 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

**DASCOM**<sup>®</sup>  
SOLUTIONS FOR BUSINESS PRINTING

# DC-2300

The DASCOS 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 print jobs can be done in a short time.

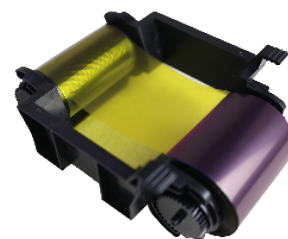
Thanks to Edge-to-Edge printing, the DC-2300 is the perfect partner for employee ID, membership or loyalty cards. Easy exchangeable ribbons and an OLED display on the front informing about the actual status makes the daily work simple.

## TECHNICAL DATA

<b>Print Method</b>	Direct thermal technology
<b>Resolution</b>	up to 300 x 1200 dpi
<b>Print Capability</b>	Single Side, Double Side (Factory build), Edge-to-Edge
<b>Print Speed</b>	Single Side: 180 cards/hour (YMCKO) or 900 cards/hour (Monochrome K) Double Side: 135 cards/hour
<b>Lifetime Print Head</b>	30.000 Images
<b>Interfaces</b>	USB (2.0), Ethernet (10/100)
<b>Card Thickness</b>	0,25 - 1,1 mm (10 - 50 mil)
<b>Security Features</b>	RFID ribbon, custom watermarks (BMP)
<b>Card Loading</b>	Auto card feeder for 100 cards (0,76 mm thickness) Manual feed: single card
<b>Card Output</b>	75 cards (rear side), 25 cards (front side)
<b>Card Types</b>	PVC, PET, PET-G, ABS, Teslin® 85,6 x 53,98 mm (ISO ID-1/CR-80 size)
<b>Consumables</b>	Ribbon YMCKO (500 Images), Ribbon ½YMC KO (600 Images), Ribbon K (1.650 Images)
<b>Cleaning Set</b>	Cleaning Card Cleaning Roller
<b>Physical Weight</b>	6,2 kg
<b>Physical Size</b>	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)
<b>Power Voltage</b>	Auto wide ranging, 100 - 240 V AC - 50/60 Hz
<b>Environment</b>	Printing: +15° to +35° C Temperature; 20 - 65% Humidity Storage: +5° C to +70° C Temperature; 20 - 70% Humidity
<b>Driver</b>	Windows 8/8.1/10/11 and Server 2012/2016/2019/2022
<b>Warranty</b>	For more details please contact your local dealer



A variety of interfaces for perfect integration into different environments



Different ribbon cassettes for specific demands make the handling easy

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