

Color Card Printer ID-L

Lapis
Drucktechnologie GmbH

Compact design

Only requires a small space. Lighter weight helps you can transport it easily.

Dual hopper

load up to 200 cards with an optional input hopper or two different types of cards at the same time.

Single or dual sided printing

with 180-200 cards/hr. (single side) and 100 cards/hr. (double sided).

High resolution and print quality

with 300dpi and 16,7 million colors, edge to edge.



Printer

- Direct-to-card Dye-sublimation / Resign thermal transfer
- Single- or Dual sided printing
- Additional hopper for the 2nd type of cards or the extend
- Edge-to-edge printing
- Full-color and monochrome printing capability
- 300dpi (11,8 dpm), 16,7 million color
- 128MB memory

Card

- Card Type: PVC and composite PVC cards
- Card Thickness: 0.4 ~ 1.2mm card
- Card Format: ISO CR80-ISO 7810 (53.98mm x 85,60mm)
- Input hopper: 100 cards (0.76mm) up to 200 cards with dual hopper option
- Output hopper: 60 cards (0.76mm)
- Manual single feed: 1 card input

Printing Speed

- Full-Color Printing
 - Single Side: 180 ~ 200 cards/hr.
 - Dual Side: 140 cards/hr.
- Mono printing
 - 800 cards/hr.

Security

- Kensington physical lock slot
- Hopper lock - optional
- Top cover lock (ribbon lock) - optional

Optional Encoding

- Magnetic Stripe encoding
 - ISO7811
 - JIS II
- Contact smart card encoding
 - ISO7816
 - EMV Level 1 (PC/SC, serial)
- Contactless smart card encoding
 - ISO 1443 A/B, ISO 15693, Mifare

Interface

- USB2.0 (High Speed)
- Built in 10/100 Ethernet (optional)
- WIFI (optional)

Driver & Software

- Operating system
 - Windows Vista, Windows 7 / 8 / 10
 - Windows 2003 / 2008 server
- Software Package: Card Designer for easy printing
- Font: True Type Fonts via Windows Drivers

Power

- Input: AC 100V ~ 240V, 50/60Hz
- Output: DC 24V, 2.5A

Printer Dimension and weight

LxWxH(mm): 366x184x228
Weight: 4.5kg