



Laser and retransfer card printer



The innovative **Laser Color Personalization** printer allows the combination of a variety of **security features** against alteration and reproduction

The **superior print quality** provides the perfect solution for businesses across a wide range of sectors that require **high definition and secure printing** using blank white card stock



- Full-color photo
- Personal data printed or laser engraved
- Holographic foil
- Retransfer Pre-printed security
- UV printed image
- Laser engraved image
- Tactile laser effect
- Laser Microtext
- Smart card contact/contactless
- Magnetic stripe encoding

# FEATURES OF IDC

Print Method:

**Full color** dye-sublimation retransfer printing  
**laser engraving**

Print Mode:

Single- and **double-sided** printing

**Ultra Compact** design

**All card materials** such as ABS, PET and Polycarbonate can be personalized

Low Noise

**Ethernet** LAN interface

Print Speed Up to **60 cph** full color printing in combination with laser engraving, depending on card material, print density and card coverage of print data

Encoding for **magnetic stripe** and smart cards (**C-Cless**)

Doublesided **lamination** module

Mechanical **security locks** to allow access reject bin

Input Hopper Capacity: 100 cards

Complete **SDK** software suite for developers

Dimensions (WxDxH) **70 x 35 x 35 cm** (without laminator)

Weight **25Kg** (color and laser)

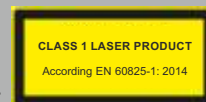
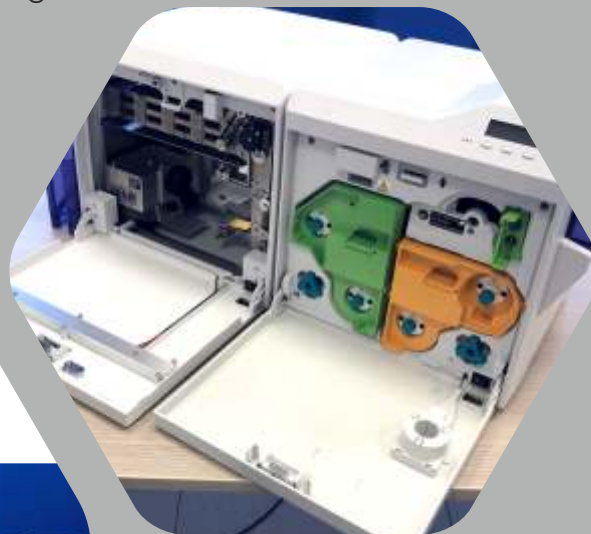
Operating Environment 59°F to 86°F, 35% to 70% non-condensing humidity

Laser Type: air cooled DPSS **3W (IDC3)** and **6W (IDC6)**

Power Supply 100-240 V, 50/60 Hz, 50 VA



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Certification

