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# ZENIUS

## The Compact and Agile **Card Printer**

The Zenius printer is designed for single sided printing and encoding of a very large variety of plastic cards. Zenius generates color or monochrome cards, individually or in small runs, with top quality results.

Zenius is a user-friendly, compact and cost-effective solution for delivering your personalized cards.



#### Flexibility

- With Zenius, you can choose to insert your cards individually or with the automatic feeder.
- The **«Expert» version** of Zenius features combinable encoding functions: magnetic encoding, contact and contactless chips. It takes just a few minutes to install these modules!



#### Ease of Use

- With the **Evolis Premium** Suite<sup>®</sup> software, you can receive notifications and easily control the printer from your computer.
- © Evolis High Trust<sup>®</sup> ribbons are easy to install and automatically recognized and set by the printer.











#### Small Footprint

- Hardly larger than a standard sheet of paper, Zenius fits perfectly into any environment, be it the office or a customer service counter.
- Zenius is an eco-designed printer: very efficient sleep mode and low energy consumption.



Easy handling, automatic ribbon recognition and setup!

## Main **Features**

#### © General Features

- · Direct-to-card dye-sublimation/ Resin thermal transfer
- · Single-sided printing, edge-toedge
- 300 dpi print head (11.8 dots/mm)
- 16 million colors
- 16 MB memory (RAM)

#### O Printing Performances

- · Color (YMCKO): 120 150 cards/hour1
- Monochrome: 400 500 cards/hour
- Internal USB or IP ports Options can be combined
- Interfaces
- USB (1.0, 1.1, 2.0, 3.0), cable supplied
- Ethernet TCP-IP 10BaseT, 100BaseT (Traffic Led) on the Expert version

#### Card Management & Specifications

- Automatic or manual feeding
- Feeder capacity: 50 cards (0.76 mm – 30 mil)
- Output hopper capacity: 20 cards (0.76 mm – 30 mil)
- Card thickness: 0.25 to 0.76 mm (10 to 30 mil), gauge adjustment
- Card types: PVC cards, composite PVC cards, PET cards, ABS cards<sup>1</sup>, special varnished cards<sup>1</sup>
- Card format: ISO CR80 ISO 7810 (53.98 mm x 85.60 mm)

#### Optional Features

- · Colors available: fire red & grey brown
- Expert version: Ethernet TCP-IP, encoding modules as options

#### Additional Encoding Modules

- · Available modules:
- HiCo/LoCo, JIS2
- - - SC, EMV 2000-1 - Contactless smart card encoder -ISO 14443A, B, ISO15693, MIFARE,
    - DESFire, HID iCLASS - Other specific encoders upon request

      - · Factory-installed or installed on site

## Safety

- Support for Kensington<sup>®</sup> security lock
- Data encryption for magnetic encoding

### O Display

- Printer LEDs
- Graphical notifications from the printer<sup>2</sup>: cleaning alerts, empty/low level ribbon and card alerts etc.

## © Evolis High Trust<sup>®</sup> Ribbons

To maximize the quality and durability of printed cards, the lifespan of the print head and the overall printer reliability, use Evolis High Trust<sup>®</sup> ribbons. Automatic identification and

- setting Delivered in a drop-in cassette for easy handling
- Ribbon saver for monochrome printing
  - List of ribbons available on www.evolis.com

#### Full technical specifications on www.evolis.com

- Magnetic stripe encoder ISO 7811
- Smart contact station ISO 7816-2 - Contact smart card encoder - PC/

## 🛇 Software 📕 🕯

- · Delivered with Evolis Premium Suite<sup>®</sup> for Windows<sup>®</sup>:
- Printer driver
- Evolis Print Center for
- administration and settings - Evolis Printer Manager for
- graphical notification<sup>3</sup>
- 24/7 online support
- Compatible with Windows® (32/64 bits): XP SP3, Vista, W7, W8, W10
- $\cdot$  Delivered with cardPresso XXS Lite for designing and editing badges: - Internal database up to 50
- records
- Windows<sup>®</sup> (from XP onwards) and Mac OS X
- Delivered with a driver for Mac OS X (from 10.5 onwards)
- Linux OS upon request
- Evolis Premium SDK for remote supervision of the printer, while facilitating and speeding up integration into IT systems
- © Eco-Friendly Design, **Certifications and** Statement of Compliance
- · Standby, sleep modes & reduced energy consumption
- · CE, FCC, IEC, VCCI, CCC, KC, BIS, EAC
- RoHS

#### OSize & Weight

- Size (H x W x D): 195 x 205 x 315 mm (7.68" x 8.07" x 12.4")
- Weight: 3.3 kg (7.3 lbs)

#### **Warranty**

- $\cdot$  2-year warranty (printer and print head)4
- Warranty extension available as an option



#### EVOLIS, GLOBAL PROVIDER OF IDENTIFICATION SOLUTIONS

Worldwide leader in card personalization systems for decentralized issuance

- International expertise and local support through a network of 400 distributors in 140 countries
- A unique ability to meet specific customer specifications with a Project department dedicated to design and construction of tailor-made solutions
- © Evolis is ISO 9001 certified, which reflects our comprehensive approach, both in terms of quality and continuous improvement

### www.evolis.com



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl HQ / EUROPE - MIDDLE-EAST - AFRICA Evolis - 14 avenue de la Fontaine - ZI Angers-Beaucouzé 49070 - Beaucouzé - FRANCE T +33 (0) 241 367 606 - F +33 (0) 241 367 612 - info@evolis.com

USA - CANADA Evolis Inc. - Providence - RI - USA - evolisinc@evolis.com

LATIN AMERICA Evolis Inc. - Fort Lauderdale - FL - USA - evolisinc@evolis.com

ASIA - PACIFIC Evolis Asia Pte Ltd - Singapore - evolisasia@evolis.com

CHINA Evolis China - Shanghai - evolischina@evolis.com

INDIA Evolis India - Mumbai - evolisindia@evolis.com