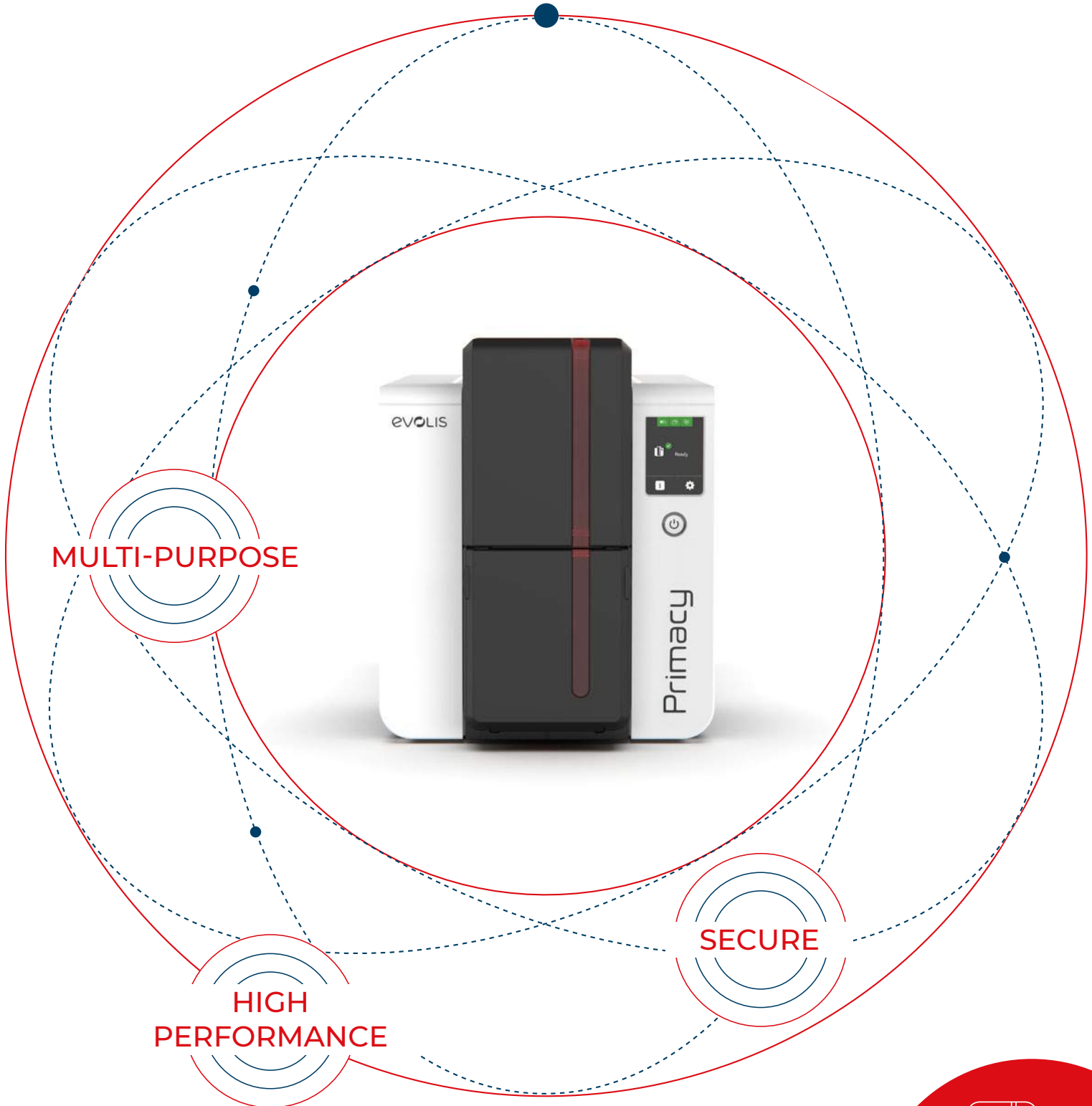


# evolIS

Identify what matters

## Primacy 2



PRINTER

## Primacy 2: Packed with High-Tech Features, for Today and Tomorrow

### A high-performance printer

With one of the fastest print speeds on the market and a high-capacity feeder and hopper, **Primacy 2 is the ideal solution for medium and large volume printing.**

Its high-resolution printing mode and **color profile** capabilities produce stunning results, close to actual colors with a **high-quality finish.**

### Easily create your own cards with an appropriate level of security

From **the simplest to the most secure cards**, Primacy 2 can do it all.

Customized graphics (colors, photos, personal data), encoding of magnetic stripes, contact or contactless chips, holograms, protective laminates, UV effect, etc. You can **choose the level of security depending on your requirements.**



## Features & Advantages

Full details  
on Primacy 2 features



- Multiple printing features**
  - Edge-to-edge printing, single or double-sided\*
  - Color sublimation / monochrome thermal transfer
  - Rewrite technology** for rewritable cards
- High-performance printing and autonomy**
  - Up to **280 cards per hour** (color printing, single-sided)
  - 100 or 200-card feeder\*** (200-card feeder can be integrated on site)
  - 300 dpi
  - Color adjustment via **color profile**
- High security and card durability**
  - Multiple encoding options
  - Printing of **UV effect\***
  - Double layer overlay\***
  - Scanner\***
- Lamination module\***  
For even more **secure & durable cards.**
  - Varnish
  - Patch
  - Generic or custom holograms
- Protection of printed data**
  - Data deletion and scrambling with **digital erasing & Kineclipse®\***
  - Mechanical locking of the printer by key\***
- Intuitive use**
  - LED panel or LCD\* screen with QR code display** for operating assistance
  - Evolis Premium Suite with optimized user experience on **Windows, Mac & Linux**
  - Printing from **smartphone and tablet**
  - Card personalization software **CARXPRESSO** more than an application
- Robustness**
  - Print head with reinforced protection**
  - 3-year warranty
- Clean design**
  - Timeless and elegant shape**
  - Compact

\*available on some models or as an option

### A complete range of consumables

Evolis High Trust consumables ensure **high-quality printing and optimal service life** for your printer.

With a **wide range of cards, ribbons, and cleaning kits** you're sure to find the right product for your needs.

### Our selection

- YMCKOO ribbon:** a double layer of overlay for double protection.
- Ribbon cassettes** for one-step installation or **EASY4PRO** without cassette for users keen to reduce their environmental impact.

# Technical Specifications

## GENERAL FEATURES

- Color sublimation directly on the card and resin thermal transfer
- Rewritable card printing
- Single or double-sided print module
- Print resolution:
  - In color and monochrome: 300x300 dpi & 300x600 dpi
  - In monochrome: 300x1200 dpi
- Print optimization via color profile
- User interface: LED panel or LCD touch screen

## PRINT SPEED

- Single-sided (YMCKO): up to 280 cards/hour
- Double-sided (YMCKOK): 170 cards/hour
- Single-sided (YMCK) with lamination module: up to 215 cards/hour

## CARD MANAGEMENT AND SPECIFICATIONS

- Feeder capacity: 100 cards (0.76 mm – 30 mil)
- Hopper capacity: 100 cards (0.76 mm – 30 mil)
- Rear hopper capacity: 50 cards (0.76 mm – 30 mil)<sup>2</sup>
- Card types: PVC cards, composite PVC cards, PET cards, ABS cards, and rewritable card

## PORTS/CONNECTIVITY

- USB (cable supplied) and Ethernet
- Wireless connection 802.11b/g on Wireless range

## EVOLIS HIGH TRUST® RIBBONS

To maximize the quality and lifetime of the printed cards, the service life of the print head, and the overall reliability of your printer, use Evolis High Trust® ribbons.

- Automatic recognition and setup
- Ribbon cassettes for one-step installation or an EASY4PRO offer without cassette for users who want to reduce their environmental impact.
  - YMCKO: 300 prints per roll
  - YMCKOK: 200 prints per roll
  - YMCKOO: 250 prints per roll
  - Black monochrome: 2000 prints per roll<sup>1</sup>

List of ribbons available at [www.evolis.com](http://www.evolis.com)

1: Under certain conditions.

2: Warranty subject to strict compliance with specific usage conditions and use of Evolis High Trust® ribbons.

## LAMINATION (OPTION)

- Standard single and double-sided
- Extensive laminate offering: patches (600 sides per roll) and varnishes (1,200 sides per roll), with or without hologram, alternate laminates (contact chip cut-out / magnetic stripe cut-out).

List of laminates available at [www.evolis.com](http://www.evolis.com)

## OPTIONS INTEGRATED ON SITE

- Double-sided activation key
- 200-card feeder
- LCD touch screen
- Lamination module

## SECURITY

- Kensington® security lock
- Optional mechanical locking system
- Print head protection during maintenance or ribbon changes
- Erasing sensitive data from the printer memory
- Kineclipse® optional
- Optional internal scanner reader

## ENCODING MODULES

- Magnetic stripe encoder ISO 7811
- Contact smartcard encoders
- Contactless smartcard encoders
- Dual smartcard encoders (contact / contactless)
- Options can be combined
- Factory or on-site installation



## SOFTWARE

- Printer management by Evolis Premium Suite for Windows, Mac, and Linux
  - Evolis SDK available for easy product integration
  - Supplied with cardPresso XXS for designing and printing badges
- OS compatibility list available at [www.evolis.com](http://www.evolis.com)

## WARRANTY CONDITIONS

- 3 years for the printer
- Optional extended warranty available

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Identify what matters

## A 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 requirements 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

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