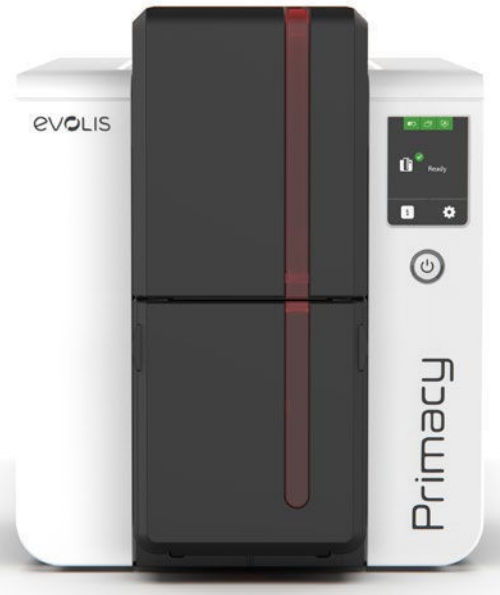
Identify what matters

Primacy 2



MULTI-PURPOSE

HIGH PERFORMANCE

SECURE

PRINTER

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

A high-performance printer

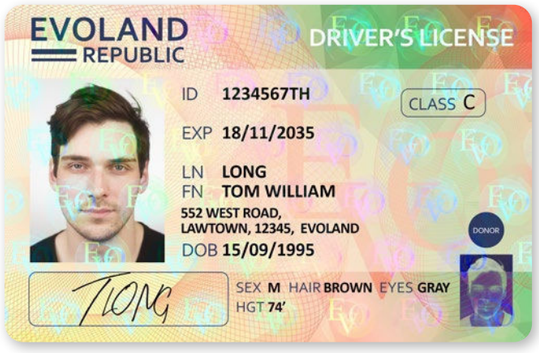
With one of the fastest print speeds on the market and a high-capacity feeder and hopper, **Primacy 2 is the ideal solution for medium and large volume printing**.

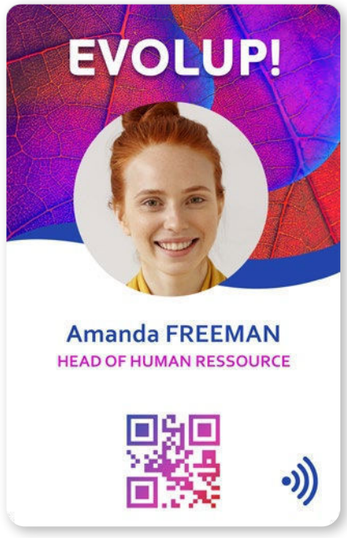
Its high-resolution printing mode and **color profile** capabilities produce stunning results, close to actual colors with a **high-quality finish**.

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

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 CARDPRESSO 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)[2]
- 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[1]

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).

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

WARRANTY CONDITIONS

- 3 years for the printer
- Optional extended warranty available

EVOLIS
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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IdentiSys

7630 Commerce Way
Eden Prairie, MN 55344
888.437.9783 Toll Free
www.identisys.com

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