

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.

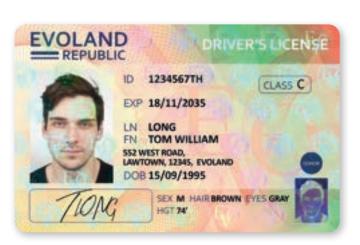
Its high-resolution printing mode and **color profile** capabilities produce stunning results, close to actual colors with a **high-quality finish**.

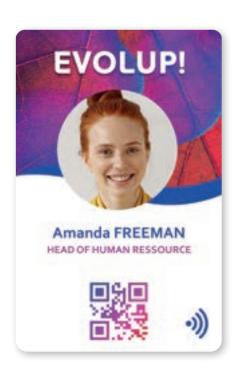
Easily create your own cards with an appropriate level of security

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*



secure & durable cards.

- Varnish
- Patch
- Generic or custom holograms



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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 CARIPRESSO

Robustness

· Print head with reinforced protection

Clean design

- · 3-year warranty
- \cdot 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 roll¹

List of ribbons available at 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

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

OS compatibility list available at www.evolis.com

WARRANTY CONDITIONS

- · 3 years for the printer
- Optional extended warranty available



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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