



Identify what matters

Primacy 2



MULTI-PURPOSE

SECURE

HIGH PERFORMANCE

Full details on Primacy 2 features



Lamination module*

- For even more **secure & durable cards.**
- Varnish
- Patch
- Generic or custom holograms



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



PRINTER

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
- 32 MB memory (RAM) standard - optional 64 MB
- Print head protection during maintenance or ribbon changes
- Printer LEDs

PRINT SPEED

- Single-sided (YMCKO): up to 280 cards/hour
- Single-sided (Monochrome) up to 1000 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)
- Reject hopper capacity: 50 cards (0.76 mm – 30 mil)²
- Card types: PVC cards, composite PVC cards, PET cards, ABScards, and rewritable card
- Feeder capacity: 200 cards (0.76 mm – 30 mil) Optional
- Card thickness: 0.25 to 1.25 mm (10 to 50 mil)
- Card format: ISO CR80 - ISO 7810 (53.98 mm x 85.60 mm)

PORTS/CONNECTIVITY

- USB (cable supplied) and Ethernet Tcp-Ip 10BaseT, 100BaseT
- Wireless connection 802.11b/g on Wireless range Optional

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

Ribbon saver for monochrome printing

List of ribbons available at www.evolis.com

ECO-FRIENDLY DESIGN, CERTIFICATIONS AND STATEMENT OF COMPLIANCE

- Standby, sleep modes & reduced energy consumption
- CE, FCC, ICES, VCCI, CCC, KC, BIS, EAC
- RoHS



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

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 Optional
- LCD touch screen
- Lamination module

SECURITY

- Kensington® security lock optional
- Optional mechanical locking system
- Erasing sensitive data from the printer memory
- Kineclipse® optional
- Optional internal scanner reader

ADDITIONAL 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
- Compatible with Windows® (32/64 bits): W8.1, W10, W11

SIZE AND WEIGHT

- Size (H x W x D): 247 x 205 x 381 mm (9.72" x 8.07" x 14.99")
- Weight: 4.15 kg (9.14 lbs)

POWER (Adaptor)

- Power supply : 100-240 Volts AC, 50-60 Hz, 1.5 A
- Printer : 24 Volts DC, 2.7 A

WARRANTY CONDITIONS

- 3 years for the printer
- Optional extended warranty available

1: Under certain conditions.

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



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