EVOLIS

Identify what matters

Card Lamination Module
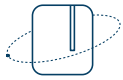
PRODUCTIVITY
ASSURED

EASY TO USE

WIDE CHOICE
OF LAMINATES

PRINTER

The Ideal Module for Laminating and Protecting Your Cards

Developed by Evolis, the **CLM (Card Lamination Module)** is associated with the Evolis Primacy & Primacy 2 printers and is an all-in-one system for printing, encoding, and laminating cards that need to be secure and/or protected. The **CLM** can also operate in standalone mode and with card-to-card insertion. ID cards made using **CLM** can be used for up to 10 years[1] and are extremely difficult to forge.

Easy to Use

◎ The **CLM is connected to the printer through infrared, forming a single system**. There is no need to replace your printer. It can easily be equipped with a lamination station[2]. The CLM also connects directly to a PC (in standalone mode) via a USB cable.

◎ The films are installed intuitively and all the **laminates are automatically recognized** by CLM, Primacy and Primacy 2.

Productivity Assured

◎ CLM and Primacy/Primacy 2 encode the cards (magnetic stripe, contact or contactless smart cards), print them in D2T2, and laminate them in single or double side in a single session.

◎ The printing and lamination modules work in parallel and produce **up to 215 printed and laminated single-sided cards or 110 double-sided cards per hour**.

Wide Choice of Laminates

◎ Evolis has **a wide range of patches and laminates, with or without holograms**. All of our patches and varnishes are high capacity and offer great system autonomy.

◎ **Our team can develop personalized laminates on demand** and as part of a specific project.

CLM

◎ Applying a secure holographic film

◎ CLM in conjunction with Primacy & Primacy 2 printers

Main Features

◎ General Features

- Single or double-sided lamination
- Standard built-in card flattener
- Operates while connected to Primacy[2]/Primacy 2 or in standalone mode

◎ Lamination Performances[1]

- Single-side: up to 215 cards/hour
- Double-side: up to 110 cards/hour

◎ Interfaces

- Infrared (no cable): connection kit with Primacy/Primacy 2 included
- USB for the CLM in standalone mode (USB cable not provided - reference A5017)

◎ Card Management & Specifications

- Feeder capacity (from printer): 100 cards (0.76 mm - 30 mil)
- Output hopper capacity: 100 cards (0.76 mm – 30 mil)
- Reject tray capacity (from printer): 100 cards (0.76 mm - 30 mil)
- Manual card insertion in standalone mode
- Card thickness: 0.76 mm (30 mil)
- Card types: PVC cards, composite PVC cards, PET cards, polycarbonate cards, special varnished cards
- Card format: ISO CR80 - ISO 7810 (53.98 mm x 85.60 mm)

◎ Display

- LED printer
- Graphical notifications: cleaning alerts, empty/low level ribbon, etc
- LCD screen as an option[3]

◎ Security

- Space for Kensington® security lock

◎ Evolis High Trust® Films

To maximize the quality and durability of printed cards, the lifespan of the print head and lamination module reliability, use Evolis High Trust® films.

- Automatic identification and setting
- Color matching for easy installation
- Available films:
  - Clear patch (0.5 ou 1.0 mil): 600 sides / roll
  - Holographic Patch (0.6 ou 1.0 mil): 600 sides / roll
  - Patch cut out contact chip (0.5 or 1 mil): 600 sides / roll
  - Alternate clear patch 1.0 mil (full / mag cut): 600 sides / roll
  - Alternate clear patch 1.0 mil (smart cut / full): 600 sides / roll
  - Alternate clear patch 1.0 mil (smart cut / mag out): 600 sides / roll
  - Clear varnish: 1200 sides / roll
  - Continuous holographic varnish: 1200 sides / roll
  - Registered holographic varnish: 1200 sides / roll
  - Other films upon request

Full list of lamination films can be found on www.evolis.com

◎ Option

- Installation of a second Card Lamination Module (CLM) to laminate both sides of the card with two different films[3]

◎ Software

- Evolis Premium Suite®

◎ Certifications and Statement of Compliance

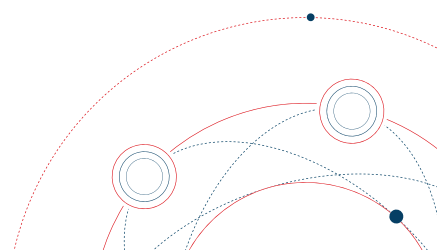- CE, FCC, ICES, VCCI
- RoHS

◎ Size & Weight

- CLM :
  - Size (H x W x D): 269 x 205 x 370 mm (10.59'' x 8.07'' x 14.56'')
  - Weight: 6 kg (13.22 lbs)
- With Primacy & Primacy 2 :
  - Size (H x W x D): 269 x 205 x 753 mm (10.59'' x 8.07'' x 29.64'')
  - Weight: 10 kg (22.04 lbs)

◎ Warranty[4]

- 3-year warranty
- Warranty extension available as an option

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1 Under specific conditions / **2** All Primacy printers with a serial number greater than 10000295187 can accomodate the CLM
3 Not available in standalone mode / **4** Warranty subject to observance of specific conditions and use of Evolis High Trust® films

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 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

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