



evolis



CLM

THE IDEAL MODULE FOR LAMINATING AND PROTECTING YOUR CARDS



Developed by Evolis, the CLM (Card Lamination Module) is associated with the Evolis Primacy printer 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 years¹ and are extremely difficult to forge.

EASY TO USE

- The CLM is connected to the Primacy printer through infrared, forming a single system. There is no need to replace your printer. It can easily be equipped with a lamination station². 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 and Primacy.

PRODUCTIVITY ASSURED

- CLM and Primacy 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.



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Applying a secure holographic film



CLM IN CONJUNCTION WITH PRIMACY PRINTER

MAIN FEATURES / Full technical specifications on www.evolis.com

GENERAL FEATURES

- Single- or double-sided lamination
- Standard built-in card flattener
- Operates while connected to Primacy² or in standalone mode

LAMINATION PERFORMANCES¹

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

CARD MANAGEMENT AND SPECIFICATIONS

- Feeder capacity (from Primacy): 100 cards (0.76 mm - 30 mil)
- Output hopper capacity: 100 cards (0.76 mm - 30 mil)
- Reject tray capacity (from Primacy): 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)

INTERFACES

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

SECURITY

- Support for Kensington[®] security lock

DISPLAY

- LED printer
- Graphical notifications: cleaning alerts, empty/low level ribbon, etc
- LCD screen as an option³

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 ou 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

A list of all 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 films³

SOFTWARE

- Evolis Premium Suite[®]

CERTIFICATIONS AND STATEMENT OF COMPLIANCE

- CE, FCC, ICES, VCCI
- RoHS

SIZE AND 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 :
 - 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)

WARRANTY⁴

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

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



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