

The Integrated ID Card Printer + Laminator

The high-security Magicard Tango +L integrated ID card printer and laminator features a robust metal construction for quality printing and lamination, and long-term reliability. With a Plug and Play Windows driver, standard Ethernet and USB for flexible interfacing, and both hardware and software printer locking facilities, the Tango +L is the professional's choice.



The Tango +L laminates cards for increased visual security, and to protect cards against physical damage for a longer lifetime. Lamination extends card life to 10,000's of swipes, suitable for high-use applications like access control, and many years of use in driver's license or other government card applications.

- SECURE** Standard & Custom holographic laminates and Custom HoloKote® watermark
- FLEXIBLE** Ethernet, USB, Parallel all fitted as standard
- SMART** New Plug and Play driver for ease of use
- TOUGH** Robust metal construction



Tango +L is supplied with a free, three year warranty with hassle-free printhead cover and loaner service.

(Available in the North America, EU and selected other countries only)





Integrated ID Card Printer + Laminator

Specify your Tango +L

Specifications

Operation	Single and double-sided printing and lamination. Integrated card flipper turns cards over to enable double-sided printing and lamination.
Card Security	Standard and Custom Holographic Laminate films. The user has the option to print a HoloKote® transparent security watermark across the card surface. The HoloKote watermark can be customized when a Custom Key is ordered.
Printer Security	Locking card hopper, card stacker, card reject tray and lamination film spools.
Warranty	In North America, EU and other selected countries, the Tango +L comes with three years FREE UltraCoverPlus warranty which includes full printhead cover and free loaner service. Elsewhere 12 months limited warranty.
Printer Interfaces Software Drivers	USB, Parallel, and Ethernet interfaces included as standard. Windows 2000, 2003 Server user-mode, XP drivers all supplied with printer. 100 cards feed hopper, 50 cards output stacker. 44lbs (20 kg)
Card Capacity Weight	
Dimensions	29" long x 12" wide x 10" high including hopper & stacker. 740mm long x 300mm wide x 260mm high.
Environment Print Speed	Sheltered Office environment 50°F to 85°F (10°C to 30°C). Print & laminate card (single-sided) : between 36 & 55 seconds depending on settings. Print & laminate card (double-sided) : between 82 & 120 seconds depending on settings.

Custom Laminates
Full custom laminates, for the highest security.



HoloKote Custom Key
Custom Key for custom HoloKote cards and for locking the printer.



Consumables

Dye Film	LC1 : YMCKO 5 panel dye film 350 images per roll (Part No. M9005-751). LC3 : Monochrome resin black 1000 images per roll (Part No. M9005-753). Range of color ribbons (red, blue, green, gold, silver or white) 1000 images per roll. LC6 : KO 2 panel dye film (black and overcoat) 600 images per roll (Part No. M9005-756). LC8 : YMCKOK 6 panel dye film 300 images - (Part No. M9005-758).
Lamination Film	Clear and holographic laminates available in both Patch and Thin film formats. Custom holographic laminates available. Patch laminates available in 0.6 mil and 1.0 mil thicknesses. PVC/Polyester composite ISO CR80 sized cards. 0.03" (0.76mm).
Card Types Card Thickness	

Magnetic Stripe
HiCo/LoCo magstripe encoder for time and attendance and access control.



Chip Encoding
Chip and contactless (proximity) card encoding in the printer for multi-function security cards.



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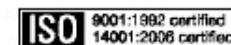
Options

Anti-Counterfeiting	Custom Key. Prints customer specific HoloKote watermark into the card overcoat across the entire card face.
Magstripe Encoder	HiCo/LoCo Magstripe encoder ISO Std. 7811 and customer formats - can be combined with chip encoder.
Smart Card Encoder Contactless Card Encoder Options	Chip Contact programming facility for smart cards. Mifare, HID i-Class, Inside Technologies, Desfire options available.

Variants

M9007-125E	MagiCard Tango +L Integrated ID Card Printer & Laminator 115V.
M9007-208E	MagiCard Tango +L Integrated ID Card Printer & Laminator 240V.
M9007-214E	MagiCard Tango +L Integrated ID Card Printer & Laminator with built-in Magstripe Encoder 115V.
M9007-215E	MagiCard Tango +L Integrated ID Card Printer & Laminator with built-in Magstripe Encoder 240V.

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Secure ID card printers

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