

secure ID card printers



THE SECURE ID CARD PRINTERS

Professional class secure ID card printers designed to handle all volumes of card throughput.

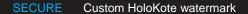
As always, quality of service is guaranteed. The Rio 2 is supplied with a free, two year warranty with hasslefree printhead cover and loaner service.

(Available in the EU and North America only)

THIS CARD HAS BEEN PRINTED WITH A CUSTOM HOLOKOTE WATERMARK







FAST 20 seconds a side

FLEXIBLE Ethernet, USB, Parallel

SMART New design and LCD display

TANGO 2 Double-sided version



Unique HoloKote[™] anti-forgery card protection system

Fast, easy to use and reliable, the Rio 2 and Tango 2 feature Ultra's patented HoloKote[™] high security system that ensures cards cannot be cloned. This special feature automatically prints a high security watermark into the overcoat panel during the print cycle without incurring extra consumable costs. With the Rio 2 and Tango 2, the HoloKote pattern can be customised to your logo and text.

Specify your Rio 2/Tango 2



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



HiCo/LoCo magstripe encoder.



HoloPatch cards for even greater card security.



Chip and contactless card encoding.

> Tom Lester Securities Manager

1 1342

Specifications	Rio 2 (Part No. M9006-749) Tango 2 (Part No. M9006-745)
Print Speed	Colour 20 seconds a side. Mono 6 seconds.
Card Security	HoloKote® anti-copying watermark across entire face of card.
Warranty	12 months. (in the EU and North America, the Rio 2 and Tango 2 also come bundled with two years FREE
	UltraCoverplus® warranty which includes full printhead cover and free loaner service).
Printer Interfaces	Parallel and USB interfaces. Optional ethernet.
Software Drivers	Windows 98, ME, NT4, 2000, XP drivers all supplied with printer.
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). LC6 : KO 2 panel dyefilm (black and overcoat) 600 images per roll (Part No. M9005-746). LC8 : YMCKOK 6 panel dye film 300 images - Tango 2 only - (Part No. M9005-758). Range of colour ribbons (red, blue, green, gold, silver or white) 1000 images per roll.
Card Types	PVC ISO CR80 sized cards. Magnetic stripe, contactless (proximity), smart, adhesive backed and HoloPatch cards available.Card
Thickness	0.38mm to 1.6mm (0.015" to 0.063").
Card Capacity	100 cards feed hopper, 50 cards output stacker.
Power Source	Internal power supply 90-265V 47-63Hz autoranging.
Cleaning	Using externally fed T-card plus replaceable cleaning roller.
Weight	Rio 2: 7.2kg (15.8lbs) Tango 2: 8.3kg (18.3lbs).
Environment	Sheltered Office environment 10°C to 30°C (50°F to 85°F).
Dimensions - Rio 2:	193.5 mm width x 232.5 mm height x 369.5 mm length (7.6"width x 9.15" height x 14.55" length) including hopper and stacker.
Dimensions - Tango 2:	193.5 mm width x 232.5 mm height x 471.1 mm length (7.6"width x 9.15" height x 18.58" length) including hopper and stacker.

Options

Anti-Counterfeiting	Optional Custom Key™ prints a customer specific graphics and text watermark into the card overcoat across the entire card face. Can also be used with HoloPatch™ cards.
Magstripe Encoder	Optional HiCo/LoCo Magstripe encoder ISO Std. 7811 and customer formats - can be combined with chip encoder.
Smart Card Encoder	Optional chip contact programming facility for smart cards.
Contactless Card Encoder	Mifare, HID i-Class, Inside Technologies, Tag-It options available.Card Magazar Bio 2, Targo 2, UtracOverplus, HoloPatch, HoloKete and CastornKey are trademarks of Utrac Electronics Limited. Windows 99 Ware Instalaments of Microsoft Corporation.The information contained in this document reflects the current state of design and we reserve the right to change the specification without notice or obligation



ISO 9001 Accredited

Almar Laminating Corp. 5151 NW 74th Avenue Miami, FL 33166

Tel.: 786.464.1980 Fax: 786.464.1981 Email: <u>sales@almarlaminating.com</u> www.almarlaminating.com