

# Rio & 7

### 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 North America and the EU only)

**SECURE** 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 customized to your logo and text.











THIS CARD HAS BEEN PRINTED WITH A CUSTOM



when security really matters

# 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 encodina.

# **Specifications**

# Rio 2 (Part No. M9006-749) Tango 2 (Part No. M9006-745)

Print Speed Card Security Warranty

Printer Interfaces Software Drivers

Dye Film

**Card Types Thickness** 

**Card Capacity** Power Source Cleaning

**Environment** 

Weiaht

Dimensions - Rio 2: Dimensions - Tango 2:

Color 20 seconds a side. Mono 6 seconds.

HoloKote® anti-copying watermark across entire face of card.

12 months. (in North America and the EU, the Rio 2 and Tango 2 also come bundled with two years FREE UltraCoverplus® warranty which includes full printhead cover and free loaner service).

Parallel and USB interfaces. Optional ethernet.

Windows 98, ME, NT4, 2000, XP drivers all supplied with printer.

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 color ribbons (red, blue, green, gold, silver or white) 1000 images per roll.

PVC ISO CR80 sized cards. Magnetic stripe, contactless (proximity), smart, adhesive backed and HoloPatch cards available.

0.015" to 0.063" (0.38mm to 1.6mm).

100 cards feed hopper, 50 cards output stacker.

Internal power supply 90-265V 47-63Hz autoranging.

Using externally fed T-card plus replaceable cleaning roller.

Rio 2: 15.8lbs (7.2kg) Tango 2: 18.3lbs (8.3kg).

Sheltered Office environment 50°F to 85°F (10°C to 30°C).

7.6" width x 9.15" height x 14.55" length (193.5 mm width x 232.5 mm height x 369.5 mm length) including hopper and stacker.

7.6" width x 9.15" height x 18.58" length (193.5 mm width x 232.5 mm height x 471.1 mm length) including hopper and stacker.

## **Options**

Anti-Counterfeiting

Magstripe Encoder

Smart Card Encoder Contactless Card Encoder Optional Custom Key<sup>TM</sup> prints a customer specific graphics and text watermark into the card overcoat across the entire card face. Can also be used with HoloPatch™ cards.

Optional HiCo/LoCo Magstripe encoder ISO Std. 7811 and customer formats - can be combined with chip encoder.

Optional chip contact programming facility for smart cards.

Mifare, HID i-Class, Inside Technologies, Tag-It options available.

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