

Quick Start

(Rio PRO Xtended)

1. Unbox & Setup

- show a diagram of the printer and how things are physically setup

2. Install the driver

- screen shots for driver install

3. Design your card

- get your cards
- dimensions for printing
- templates are located on back of card
- front and back pages are important

4. Setup the driver

- colour or monochrome?
- set the slider
- front and back settings
- heat settings + other

5. Print

- print the card
- how to load the cards
- all done



Card Design

- templates & ideas for card designs
- maybe show all template options, including break off cards and then some examples
- have nice headings for each template type

Models & Technical Support

Printer Specifications

| | |
|------------------------------|--|
| Print mode | Long format color dye sublimation and monochrome thermal printing. |
| Print area | <ul style="list-style-type: none"> • Color single-print mode: 3.38 x 2.12" / 3.38 x 1.97" • Color double-print mode (2 passes): 4.33 x 2.12" / 4.33 x 1.97" • Monochrome: 5.51 x 2.12" / 5.51 x 1.97" |
| Warranty** | 3 years UltraCoverPlus warranty and support which includes full printhead coverage and free loaner service - Available in North America, EU and other selected territories. Elsewhere 2 years limited depot warranty. |
| Card security | A HoloKote security watermark can be printed. A choice of 4 standard HoloKote designs and 1 standard HoloKote Flex design are selectable from the printer driver. For added security, Custom HoloKote enables customization of the watermark to an individual logo or security design. |
| Card encoding options | Magnetic stripe encoding, HiCo and LoCo encoder ISO 7811. Smart card encoding: Contact chip, MIFARE, DESFire and iClass. |
| Printer interfaces | USB and Ethernet both fitted as standard. |
| Software drivers | Windows 2000 Professional (SP4), XP, Vista and 7 (32/64 bit compatible), Windows Server 2003 R2 SP2, Server 2008 (32/64 bit compatible). |
| Card capacity | 100-card Xtended adjustable feeder (3.38-5.51 x 2.12"), 70-card Xtended stacker (5.51 x 2.12" card capacity). |
| Power source | External power supply 100-240V 50-60Hz autoranging. |
| Dimensions / weight | 24.1" L x 8.6" W x 9.8" H including feeder and stacker. / 10.9 lbs. |
| Print speed | *Color standard mode: 31 seconds, *Color fast mode: 23 seconds, *Monochrome resin: 6 seconds (3.38 x 2.12" print area). |
| Operating environment | Sheltered office environment 50°F to 85°F (10°C to 30°C). |

Consumables

| | | PART NUMBERS |
|-----------------------------|---|--|
| Dye films | <ul style="list-style-type: none"> • YMCKO 5 panel dye film, 300 images. • Monochrome resin black dye film, 1000 images. Also available in *White, *Blue, *Red, *Gold and *Silver. | MA300YMCKO MA1000K-Black* |
| Cleaning kit | 10 cleaning cards, 1 pen. | 3633-0053 |
| Cleaning roller kit | 5 cleaning rollers, 1 metal roller bar. | 3633-0054 |
| Card types/thickness | Blank or pre-printed Xtended cards: 4.33 x 2.12", 5.51 x 2.12". CR80/CR79 PVC ISO blank, HiCo magnetic stripe, smart cards, self-adhesive, rewritable and HoloPatch cards. 0.51mm to 1.27mm (20mil to 50mil). | |
| Xtended cards | 1000 blank Xtended cards 4.33 x 2.12" | M9007-432 |
| | 1000 blank Xtended cards 5.51 x 2.12" | M9007-433 |

Variants

| | | |
|---------------------------|--|-----------|
| Rio Pro Xtended | Magocard Rio Pro Xtended Printer 2.12" card width. | 3652-0008 |
| Rio Pro Xtended 50 | Magocard Rio Pro Xtended Printer 1.97" card width. | 3652-0009 |

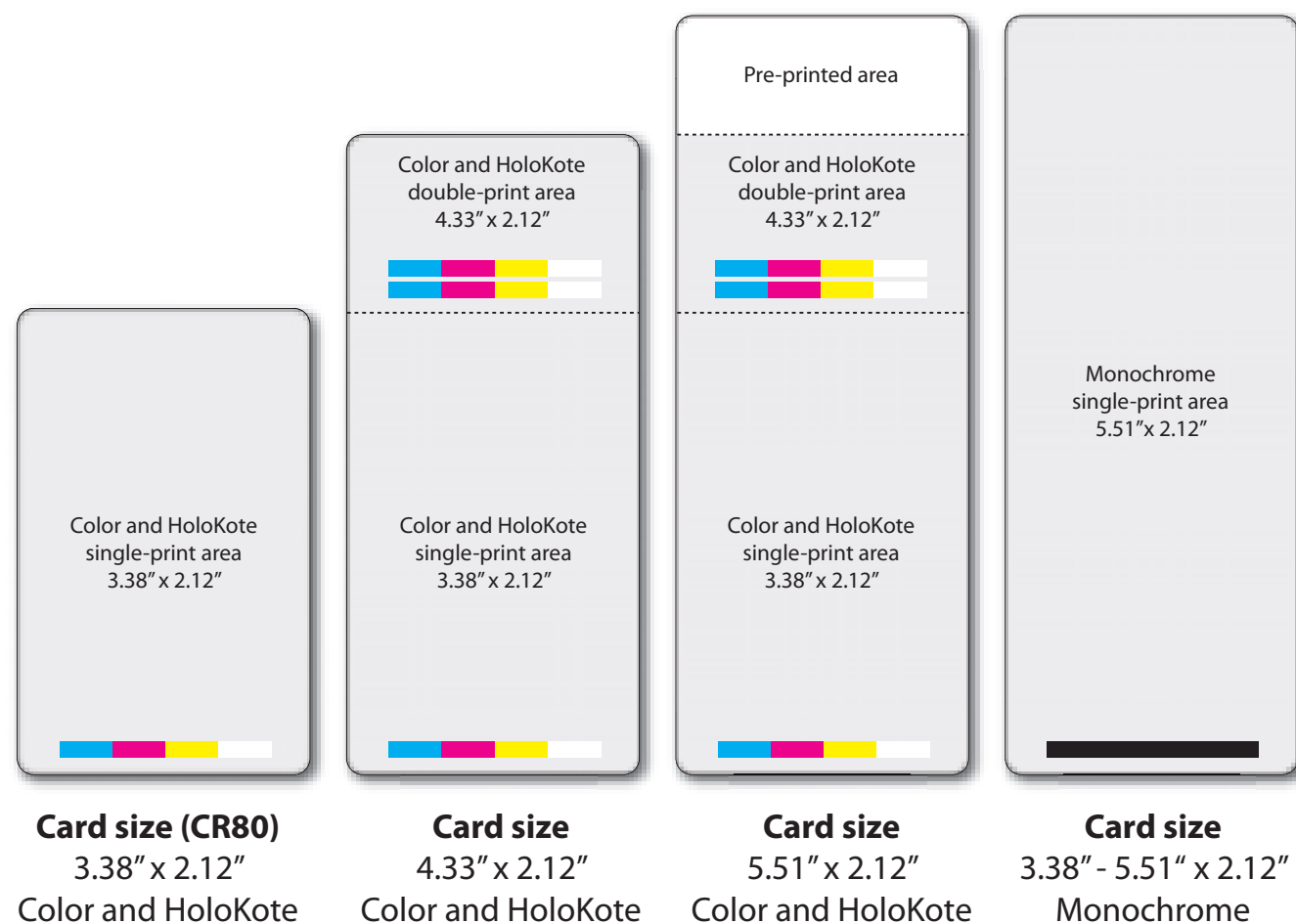
Options

| | | |
|----------------------------|---|---------|
| Custom HoloKote kit | Kit contains a CD to install the data and a Custom HoloKote card that fits into your printer. | HoloSet |
|----------------------------|---|---------|

"For more information or assistance please contact technical support at one of our global offices:"

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