

MAGICARD[®] *Enduro*[™]

The **Single** to **Dual-sided** upgradable printer for plastic cards



FUTURE-PROOF

The Magicard Enduro can be field-upgraded from single to double-sided ID card printing, with a simple drop-in upgrade. The Enduro Duo is double-sided out of the box.

FLEXIBLE

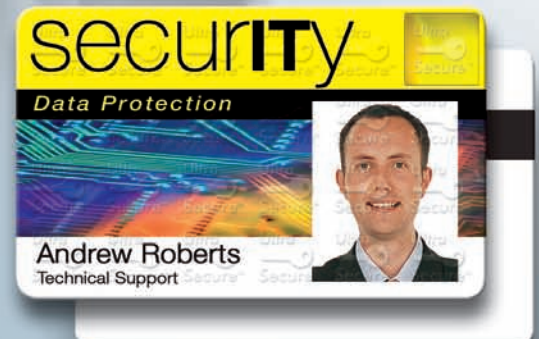
A 100-card feeder at the rear and a hand-feed card slot at the front provide users with both batch-printing and one-off card printing convenience.

SMART

Attractive, compact design. Colorful LCD display with simple button menu selections. The USB interface and Microsoft certified plug & play driver make the Magicard Enduro easy to install and easy to use.

SECURE

The Magicard Enduro features the patented HoloKote[®] watermark technology, printed on the card during the normal print cycle, with no additional consumable costs.



BADGING SERIES

Specifications

Single/Double-sided	The Enduro is a single-sided printer which can be easily field upgraded to double-sided by means of a simple drop-in upgrade. The Enduro Duo is pre-configured as a double-sided printer.
Card Security	The user has the option to print a HoloKote® security watermark across the card surface. When used with HoloPatch® cards, one area of the HoloKote watermark is highlighted as a high visibility security seal. A choice of 4 fixed HoloKote patterns are selectable from the printer driver.
Warranty	Two years limited depot warranty (North America and EU only). Elsewhere 1 year limited warranty.
Printer Interfaces	USB rev1.1 (USB 2.0 compatible).
Software Drivers	Windows 2000™, 2003 Server™, XP™ and Vista™ drivers all supplied with printer.
Card Capacity	100-card feeder, 30-card stacker.
Weight	12 lbs (5.5kg).
Power Source	External power supply 100-240V 50-60Hz autoranging.
Dimensions	17.8" L x 8.1" W x 9.2" H (453mm L x 206mm W x 233mm H) including hopper and stacker.
Environment	Sheltered Office environment 50°F to 85°F (10°C to 30°C).
Print Speed	Color 35 seconds each side. Mono 7 seconds.

Consumables

Dye Film	<ul style="list-style-type: none"> • YMCKO 5 panel dye film, 300 images. (Part No. MA300YMCKO) • Monochrome resin black, 1000 images. (Part No. MA1000K) Also available in White, Blue, Gold and Silver. • Black & overcoat (KO) resin dye film, 600 images. (Part No. MA600KO) • (Double-sided only) YMCKOK 6 panel dye film, 250 double-sided images, color on front, black on back. (Part No. MA250YMCKOK)
Card Types/Thickness	All standard PVC ISO CR80/CR79 sized cards: 0.020" to 0.040" (0.51mm to 1.02mm). HoloPatch® cards are available. Works with HoloKote® to produce a highly-visible gold seal on the card.
Cleaning Kit	• 10 cleaning cards, 1 cleaning pen. (Part No. 3633-0053)
Cleaning Roller Kit	• 5 cleaning rollers, 1 metal roller bar. (Part No. 3633-0054)

Options

Double-sided Upgrade	Upgrade the Enduro single-sided to the Enduro Duo. (Part No. 3633-0052)
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Variants

Enduro	Magicard Enduro single-sided ID card printer. (Part No. 3633-0001)
Enduro Mag	Magicard Enduro single-sided ID card printer with ISO 7811 magstripe encoder. (Part No. 3633-0002)
Enduro Duo	Magicard Enduro double-sided ID card printer. (Part No. 3633-0021)
Enduro Duo Mag	Magicard Enduro double-sided ID card printer with ISO 7811 magstripe encoder. (Part No. 3633-0022)

YOUR ID CARD PRINTER



HoloKote® An anti-copying watermark across the entire card surface that becomes visible when the card is viewed at an angle. The Enduro HoloKote features 4 standard designs.



HoloPatch® (Option) Works with HoloKote to produce a highly-visible gold seal on the card, printed using HoloPatch card stock.



Magnetic Stripe (Option) A HiCo/LoCo magstripe encoder with 3 track encoding for complete user format flexibility.



Duplex (Option) The Enduro is a single-sided printer which can be easily field upgraded to double-sided by means of a simple drop-in upgrade. The Enduro Duo is pre-configured as a double-sided printer.

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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 9001:1992 certified 14001:2006 certified	
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