

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. Colourful 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.

STANDARD



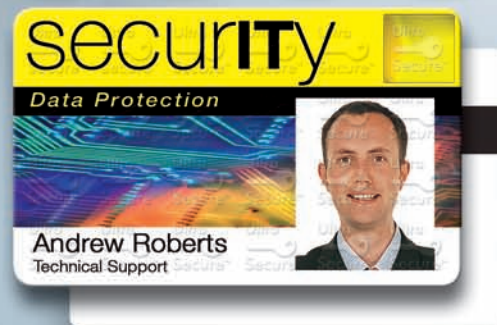
STANDARD



OPTION



OPTION



BADGING SERIES



MAGICARD
Secure ID card printers

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	5.5kg (12 lbs).
Power Source	External power supply 100-240V 50-60Hz autoranging.
Dimensions	453mm L x 206mm W x 233mm H (17.8" L x 8.1" W x 9.2" H) including hopper and stacker.
Environment	Sheltered Office environment 10°C to 30°C (50°F to 85°F).
Print Speed	Colour 35 seconds each side. Mono 7 seconds.

Consumables

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

Options

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



Variants

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



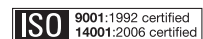
HoloPatch® Works with HoloKote to produce a highly-visible gold seal on the card, printed using HoloPatch card stock.



Magnetic Stripe (Option) Magstripe encoder for time and attendance and access control.



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.



Magocard, HoloPatch and HoloKote are trademarks of Ultra Electronics Limited. Windows 2000, XP and Vista are trademarks 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.

2ppA4Enduro0208UK

www.magicard.com



Ultra Electronics Card Systems
Hampshire Road, Weymouth,
Dorset DT4 9XD, United Kingdom
Tel: +44 (0) 1305 784 738
Fax: +44 (0) 1305 777 904
email: UKsales@ultramagicard.com



Ultra Electronics Card Systems
North American Sales & Support Center
6711 - 176th Avenue NE Redmond WA 98052
Toll Free: 877 236 0933 Tel: (425) 556 9708
Fax: (425) 556 3962
email: USsales@ultramagicard.com



MAGICARD

Secure ID card printers