

# 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

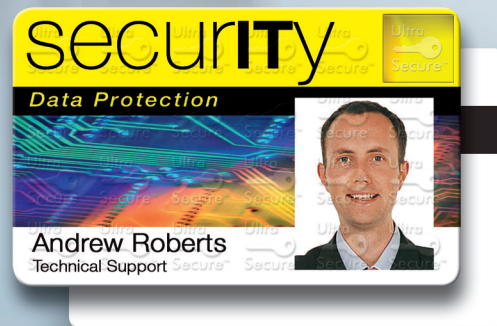
A 100-card feeder at the rear and a hand-feed card slot at the front provide users with both batch-printing and one-off card printing convenience.

## 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.



BADGING SERIES



**MAGICARD**  
Secure ID card printers

### Specifications

<b>Single/Double-sided</b>	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.
<b>Card Security</b>	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.
<b>Warranty</b>	Two years limited depot warranty (North America and EU only). Elsewhere 1 year limited warranty.
<b>Printer Interfaces</b>	USB rev1.1 (USB 2.0 compatible).
<b>Software Drivers</b>	Windows 2000™, 2003 Server™, XP™ and Vista™ drivers all supplied with printer.
<b>Card Capacity</b>	100-card feeder, 30-card stacker.
<b>Weight</b>	5.5kg (12 lbs).
<b>Power Source</b>	External power supply 100-240V 50-60Hz autoranging.
<b>Dimensions</b>	453mm L x 206mm W x 233mm H (17.8" L x 8.1" W x 9.2" H) including hopper and stacker.
<b>Environment</b>	Sheltered office environment 10°C to 30°C (50°F to 85°F).
<b>Print Speed</b>	Colour 35 seconds each side. Mono 7 seconds.

### Consumables

<b>Dye Film</b>	<ul style="list-style-type: none"> <li>• YMCKO 5 panel dye film, 300 images. <b>(Part No. MA300YMCKO)</b></li> <li>• Monochrome resin black dye film, 1000 images. <b>(Part No. MA1000K)</b> Also available in White, Blue, Gold and Silver.</li> <li>• Black &amp; overcoat (KO) resin dye film, 600 images. <b>(Part No. MA600KO)</b></li> <li>• (Double-sided only) YMCKOK 6 panel dye film, 250 double-sided images, colour on front, black on back. <b>(Part No. MA250YMCKOK)</b></li> </ul>
<b>Card Types/Thickness</b>	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.
<b>Cleaning Kit</b>	• 10 cleaning cards, 1 pen. <b>(Part No. 3633-0053)</b>
<b>Cleaning Roller Kit</b>	• 5 cleaning rollers, 1 metal roller bar. <b>(Part No. 3633-0054)</b>

### Options

<b>Double-sided Upgrade</b>	Upgrade the Enduro single-sided to the Enduro Duo. <b>(Part No. 3633-0052)</b>
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### Variants

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

## 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.



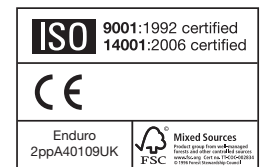
**Magnetic Stripe** (Option) Magstripe encoder for time and attendance and access control.



**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.



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