

# The single to double-sided upgradable printer for plastic cards



The Magicard Enduro can be field-upgraded from single to doublesided 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.

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

# **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.



### 2 year limited warranty

The Enduro is supplied with a free, 2 year depot warranty.

















**BADGING SERIES** 





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.
Print mode	Color dye sublimation and monochrome thermal printing and rewritable technology.
Visual 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 Professional (SP4), XP, Vista & 7 (32/64 bit compatible), Server 2003 R2 SP2, 2008 (32/64 bit compatible).
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	35 seconds for color and 7 seconds for monochrome.

CONSUMABLES PART NUMBERS

Dye films



- YMCKO 5 panel dye film, 300 images. MA300YM CKO
- Monochrome resin black dye film, 1000 images. Also available in White, Blue, Gold and Silver.MA1000K
- Black & overcoat (KO) resin dye film, 600 images.MA600KO
- (Double-sided only) YMCKOK 6 panel dye film, 250 images, color on front, black on back.MA250YMCKOK

Cleaning kit • 10 cleaning cards, 1 pen

3633-0053

Cleaning roller kit

• 5 cleaning rollers, 1 metal roller bar 3633-0054

Card types/thickness CR80 and CR79 ISO PVC blank, magnetic stripe, self-adhesive, rewritable and HoloPatch cards.

20mil to 40mil (0.51mm to 1.02mm)

OPTIONS PART NUMBERS

**Double-sided upgrade** Upgrade the Enduro single-sided to the Enduro Duo3633-0052

SPECIFICATIONS	PART NUMBERS
Enduro	Magicard Enduro single-sided ID card printer. 3633-0001
Enduro Mag	Magicard Enduro single-sided ID card printer with magnetic stripe encoder. 3633-0002

Enduro Smart Magicard Enduro single-sided ID card printer with smart card combi encoder3633-0005

Enduro Duo Magicard Enduro double-sided ID card printer. 3633-0021

Enduro Duo Mag Magicard Enduro double-sided ID card printer with magnetic stripe encoder. 3633-0022

Enduro Duo Smart Magicard Enduro double-sided ID card printer with magnetic stripe encoder. 3633-0022

























#### HoloKote®

A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface. The Enduro HoloKote features 4 standard designs.

#### HoloPatch®

HoloPatch cards have a highly reflective gold 'super diffuser' foil square that enhances the visibility of the overprinted HoloKote logo.

#### Rewritable

Rewritable cards have one glossy side in PVC for color/monochrome dye sublimation printing and a matte finish rewritable side with a blue or black thermo chromic material that can be printed for up to 500 rewrite cycles.

# Magnetic stripe

Encoder for access control, time and attendance.

#### Smart card combi encoder

Combi (contact chip, Mifare, Desfire, iClass) option.



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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



Warranty subject to the observance of specific conditions of use and maintenance, as well as the use of certified 'Original Magicard' dye films.

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www.magicard.com



