Enduro+

Upgrade your card printing.





Available off-the-shelf as single or double-sided, you can also upgrade the Enduro+ with unique drop-in field enhancements that instantly enable duplex printing and Ethernet connectivity.

Smart

The USB interface, optional Ethernet upgrade 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.



Security comes standard with four HoloKote® watermark designs and can be further enhanced with magnetic stripe and smart card encoding options.

Flexible

Batch print with the interchangeable 100-card feeder or print one-offs or rewritable cards with the hand-feed card slot at the front.























State of Sta

ICC color enhanced prints

Rewritable technology

Magnetic stripe and smart card encoding options

Clear, intuitive 2-line display

Hand-feed capability

30-card stacker

Patented HoloKote® watermark



Printer Specifications

100-card feeder

USB and optional Ethernet interface

High-performance, purpose-built

composites for durability

Simple field upgrades for

duplex printing and Ethernet

Single/double-sided The Enduro+ is a single-sided printer which can be easily field upgraded to duplex printing by means of a simple drop-in upgrade. The Enduro+ is a single-sided printer which can be easily field upgraded to duplex printing by means of a simple drop-in upgrade. The Enduro+ Duo is pre-configured as a duplex printer.

Color dye sublimation, monochrome thermal printing and rewritable technology.

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. Magnetic stripe encoding: HiCo and LoCo encoder ISO 7811. Smart card encoding: Contact chip, MIFARE, DESFire and iClass. 2 years limited depot warranty.

USB rev1.1 (USB 2.0 compatible). Optional Ethernet upgrade.

Windows 2000 Professional (SP4), XP, Vista & 7 (32/64 bit compatible), Server 2003 R2 SP2, 2008 (32/64 bit compatible). Print mode Visual security Card encoding options Warranty* Printer interfaces Software drivers Card capacity 100-card feeder, 30-card stacker. 100-card feeder, 30-card stacker.

12 lbs (5.5kg).

External power supply 100-240V 50-60Hz autoranging.

17.8° L x 8.1° W x 9.2° H (453mm L x 206mm W x 233mm H) including hopper and stacker.

Sheltered office environment 50°F to 85°F (10°C to 30°C).

35 seconds for color and 7 seconds for monochrome. Weight Power source Dimensions Environment Print speed

Consumables		PART NUMBERS
Dye films Cleaning kit Cleaning roller kit Card types/thickness	YMCKO 5 panel dye film, 300 images. Monochrome resin black dye film, 1000 images. Also available in *White, *Blue, *Red, *Gold and *Silver. Black & overcoat (KO) resin dye film, 600 images. (Double-sided only) YMCKOK 6 panel dye film, 250 images, color on front, black on back. 10 cleaning cards, 1 pen 5 cleaning rollers, 1 metal roller bar CR80 and CR79 ISO PVC blank, HiCo magnetic stripe, smart cards, self-adhesive, rewritable and HoloPatch cards, 20mil to 40mil (0.51mm to 1.02mm)	MA300YMCKO MA1000K-Black* MA600KO MA250YMCKOK 3633-0053 3633-0054

Variants

Enduro+	Magicard Enduro+ single-sided ID card printer.	3633-9001
Enduro+ Mag	Magicard Enduro+ single-sided ID card printer with magnetic stripe encoder.	3633-9002
Enduro+ Smart (Smart Mag)	Magicard Enduro+ single-sided ID card printer with smart card encoder. (plus magnetic stripe encoder).	3633-9005 (3633-9006)
Enduro+ Duo	Magicard Enduro+ double-sided ID card printer.	3633-9021
Enduro+ Duo Mag	Magicard Enduro+ double-sided ID card printer with magnetic stripe encoder.	3633-9022
Enduro+ Duo Smart (Smart Mag	Magicard Enduro+ double-sided ID card printer with smart card encoder. (plus magnetic stripe encoder).	3633-9025 (3633-9026)

Options

Duplex upgrade	Upgrade the Enduro+ single-sided to the Enduro+ Duo	3633-0052
Ethernet	Ethernet upgrade kit	3633-0096

Card security options



HoloKote"

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.





Magnetic stripe

The Enduro+ can be specified with ISO standard 7811 compatible HiCo encoding of magnetic stripe cards.





Smart card encoding

Smart card encoding options: Contact chip, MIFARE, DESFire, iClass.



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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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ESSENTRA SECURITY Wildmere Road

Banbury Oxfordshire OX16 3JU

T +44 0208 266 3300 F +44 (0) 1295 251109 E info

sales@essentrasecurity.com

www.essentrasecurity.com