

Enduro+

Upgrade your card printing.



Future-proof

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.



Secure

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.



STANDARD



OPTION



www.alphacard.com

(877) 232-6799



TRUSTED IDENTITY FOR A SAFER WORLD

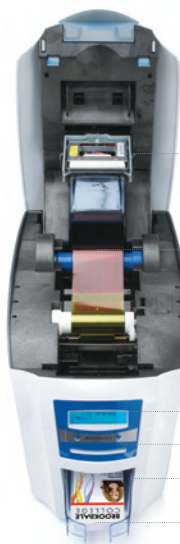
100-card feeder

High-performance, purpose-built composites for durability

USB and optional Ethernet interface



Simple field upgrades for duplex printing and Ethernet



Rewritable technology

ICC color enhanced prints

Magnetic stripe and smart card encoding options

Clear, intuitive 2-line display

Hand-feed capability

30-card stacker

Patented HoloKote® watermark

Printer Specifications

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+ Duo is pre-configured as a duplex printer.
Print mode	Color dye sublimation, 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.
Card encoding options	Magnetic stripe encoding: HiCo and LoCo encoder ISO 7811. Smart card encoding: Contact chip, MIFARE, DESFire and iClass.
Warranty*	2 years limited depot warranty.
Printer interfaces	USB rev1.1 (USB 2.0 compatible). Optional Ethernet upgrade.
Software drivers	Windows 8, 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	<ul style="list-style-type: none"> • 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. 	MA300YMCKO MA1000K-Black* MA600KO MA250YMCKOK
Cleaning kit	<ul style="list-style-type: none"> • 10 cleaning cards, 1 pen 	3633-0053
Cleaning roller kit	<ul style="list-style-type: none"> • 5 cleaning rollers, 1 metal roller bar 	3633-0054
Card types/thickness	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)	

Variants

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

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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*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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