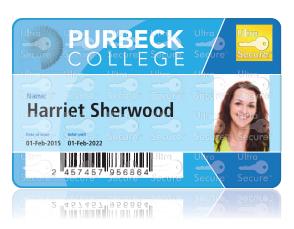




The World's most reliable

ID card printer





## Secure

To protect the security of your organisation, you need ID cards that can be relied upon. Every card printed on the Magicard Enduro3E's tried and tested platform can be secured with a HoloKote® anti-fraud watermark.

## **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.

## **Smart**

The USB interface, Ethernet and Microsoft certified, Mac OS X compatible, plug and play driver make the Enduro3E easy to install and easy to use. For additional electronic security, both magnetic stripe and smart card in-line encoding options are available.

# Adaptable

Available off-the-shelf as single or double-sided, you can also upgrade a single-sided Enduro3E to enable duplex printing with a unique drop-in field enhancement.

When it comes to secure and reliable ID card printing, you can trust the Enduro3E to deliver.

## Standard features











## Optional features











Free 3 year limited depot warranty\*



## Enduro3E is ideal for:

Enterprise and education identity applications.

# Printer highlights



### Printing speed

Up to 125 full colour



100 card input 30 card output



## **STANDARD** LOGO

### Visual security

HoloKote® watermark



#### Operating systems

Windows and Mac OS compatible

# Printer specifications

#### Single/double-sided

The Enduro3E is a single-sided printer which can be easily field upgraded to double-sided by means of a simple drop-in upgrade. The Enduro3E Duo is pre-configured as a double-sided printer.

#### Print mode

300dpi colour 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.

#### **Card encoding options**

Magnetic stripe encoding: HiCo and LoCo encoder ISO 7811. Smart card encoding: Contact chip, MIFARE®, DESFire® and iClass®

#### Warranty\*\*

3 years limited depot warranty.

#### **Printer interfaces**

USB rev1.1 (USB 2.0 compatible), Ethernet.

### **Driver compatibility**

Windows XP, Vista, 7, 8.1, 10 (32 and 64bit) Windows server 2003 R2 SP2, 2008, 2012, 2016. GNU/Linux and Mac OS X 10.9.0 onwards

#### **Card capacity**

100-card feeder, 30-card stacker

#### Weight

12 lbs (5.5kg).

#### Power source

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

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

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

## Print speed

>125 cards per hour for colour and 7 seconds per card for monochrome.

## Consumables

#### Part No.

- YMCKO 5 panel dye film, 300 images.
- Monochrome resin black dye film, 1000 images. Also available in \*White, \*Blue, \*Red, \*Gold and \*Silver
- KO black and overcoat resin dye film, 600 images.
- YMCKOK 6 panel dye film, 250 double-sided images, colour on front, black on back (double-sided only).

#### MA300YMCKO MA1000K-Black\*

MA600KO

MA250YMCKOK

#### Card types/thickness

CR80/CR79 PVC ISO blank cards, HiCo magnetic stripe, smart cards, self-adhesive, rewritable and HoloPatch cards. 0.51mm to 1.02mm (0.020" to 0.040")

#### HoloPatch® cards

Use HoloKote with HoloPatch for a highly-visible gold seal on the card.

Cleaning kit

#### Cleaning roller kit

10 cleaning cards, 1 pen.

5 cleaning rollers, 1 metal roller bar

#### 3633-0054

Part No.

3633-0053

# **Variants**

## Enduro3E

Single-sided ID card printer.

3633-3001

3633-3021

### Enduro3E Duo

# Double-sided ID card printer. Variants - call for part numbers

Magnetic stripe card encoding, combi smart card encoding (contact chip, Mifare®, Desfire®, iClass®). Other smart card encoders also available

# **Options**

Part No.

#### Double-sided upgrade

Upgrade the single-sided Enduro3E to the Enduro3E Duo.

3633-0052

# Card security options



### HoloKote<sup>6</sup>

A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface. The Enduro3E HoloKote features 4 standard designs.



### HoloPatch<sup>6</sup>

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





# Magnetic stripe

The Enduro3E 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



\*\*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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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



## Magicard Ltd - Headquarters and manufacturing centre

Hampshire Road, Weymouth, Dorset DT4 9XD, United Kingdom

Tel: +44 (0)1305 47 00 00 Email: info@magicard.com

## Global offices

Europe Americas Asia UAF

