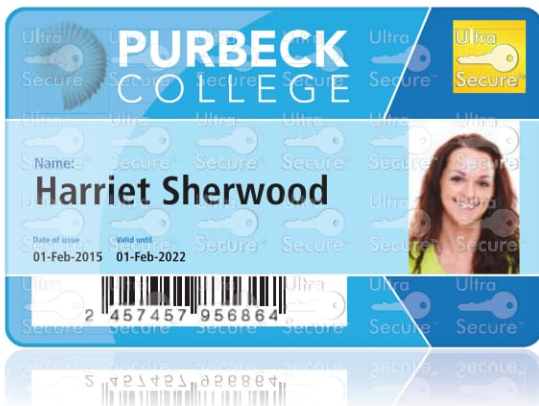


The World's most reliable ID card printer



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

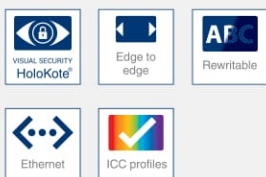
The USB interface, Ethernet and Microsoft certified, Mac OS X compatible, plug and play driver make the Enduro3E easy to install and easy to use. For additional electronic security, both magnetic stripe and smart card in-line encoding options are available.

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*





*Available in the EU, North America and other selected territories. Elsewhere 1 year minimum limited depot warranty.



Enduro3E is ideal for:

Enterprise and education identity applications.





Printer highlights

 <p>Printing speed Up to 125 full colour cards per hour</p>	 <p>Card capacities 100 card input 30 card output</p>	 <p>Warranty 3 year limited depot</p>	 <p>Visual security HoloKote® watermark</p>	<p>Windows OS X</p> <p>Operating systems Windows and Mac OS compatible</p>
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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.
- 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****
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.
- Dimensions**
453mm L x 206mm W x 233mm H (17.8" L x 8.1" W x 9.2" H) including hopper and stacker.
- Environment**
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.

Card security options

 <p>HoloKote® A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface. The Enduro3E HoloKote features 4 standard designs.</p>	 <p>HoloPatch® HoloPatch cards have a highly reflective gold 'super diffuser' foil square that enhances the visibility of the overprinted HoloKote logo.</p>	 <p>Magnetic stripe The Enduro3E can be specified with ISO standard 7811 compatible HiCo encoding of magnetic stripe cards.</p>	 <p>Smart card encoding Smart card encoding options: Contact chip, Mifare®, Desfire®, iClass®.</p>
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Consumables

- | | Part No. |
|---|----------------|
| Dye film | |
| • YMCKO 5 panel dye film, 300 images. | MA300YMCKO |
| • Monochrome resin black dye film, 1000 images. Also available in *White, *Blue, *Red, *Gold and *Silver. | MA1000K-Black* |
| • KO black and overcoat resin dye film, 600 images. | MA600KO |
| • YMCKOK 6 panel dye film, 250 double-sided images, colour on front, black on back (double-sided only). | 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 | |
| 10 cleaning cards, 1 pen. | 3633-0053 |
| Cleaning roller kit | |
| 5 cleaning rollers, 1 metal roller bar. | 3633-0054 |

Variants

- | | Part No. |
|--|-----------|
| Enduro3E | |
| Single-sided ID card printer. | 3633-3001 |
| Enduro3E Duo | |
| Double-sided ID card printer. | 3633-3021 |
| 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 |



**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.

