



Printer specifications

Print speed*	
Colour:	Up to 100 cards per hr
Monochrome:	Up to 500 cards per hr
Card capacities	
Input:	100 cards
Output:	30 cards
Visual security	
Standard HoloKote® watermark (x4 designs)	•
HoloPatch® cards	•
Encoding Options	
Magnetic stripe encoding: HiCo and LoCo ISO 7811, JIS2	•
Warranty**	
2-year MagiCover NEO Limited Warranty.	
Print technology	
300dpi Dye sublimation/rewritable.	
Feed system	
Manual/automatic.	
Upgrade	
Single to double sided	•
Connectivity	
USB	•
Compatibility	
Win 10 / Win 8.1 / Win 8 / Win 7(SP1), both 32/64 bit. Windows server 2016 (64bit) / 2012 (64 bit) / 2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit). Mac OS X 10.9.0 upwards (Mojave OS). Linux with CUPS support.	
Card thickness	
mm	0.50 to 1.27
mil	20 to 50
Dimensions	
mm	206 W x 233 H x 453 D
Inch	8.1 W x 9.2 H x 17.8 D
Weight	
kg	4.4
lb	9.7
Operating environment (Office)	
10°C - 30°C / 50°F - 85°F	

*Print speeds are dependent on printing conditions and print design.

**See your local dealer for validity in India. Our warranties cover poor workmanship, manufacturing defects and component failure - conditional with use of approved MagiCard consumables and observance of correct routine maintenance and frequency.

Consumables

	Part No.
Dye film	
Colour dye film with overcoat panel	MN100YMCKO/4
Double-sided dye film, prints colour on one side, black on reverse	MN250YMCKOK/4
Half panel colour dye film with overcoat panel	MN250YMCKOKO-HF/4
Colour dye film with overcoat panel	MN300YMCKO/4
Half panel colour dye film with overcoat panel	MN450YMCKO-HALF/4
Black resin dye film with overcoat panel	MN600K/4
Continuous resin monochrome film - BLACK	MA1000K-BLACK
Continuous resin monochrome film - BLUE	MA1000K-BLUE
Continuous resin monochrome film - GOLD	MA1000K-GOLD
Continuous resin monochrome film - GREEN	MA1000K-GREEN
Continuous resin monochrome film - RED	MA1000K-RED
Continuous resin monochrome film - SCRATCH	MA1000K-SCRATCH
Continuous resin monochrome film - SILVER	MA1000K-SILVER
Continuous resin monochrome film - WHITE	MA1000K-WHITE
Card types	
Premium blank white cards - CR80	M9006-793
Blank white cards with magnetic stripe - CR80	M9006-794
Blank white cards with gold seal - CR80	M9006-796
Blank white cards with gold seal and mag stripe - CR80	M9006-797
Cleaning kits	
Cleaning kit - 10 cleaning cards, 1 pen.	3633-0053
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar.	3633-0054

Variants

	Part No.
Enduro NEO	3633-6001/4
Enduro NEO Duo	3633-6021/4
Enduro NEO Mag	3633-6002/4
Enduro NEO Duo Mag	3633-6022/4

Upgrades

Single to double-sided Upgrade Kit	3633-0052-MN/4
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Secure ID printing
you can rely on.



**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.

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Issue 1.00



Secure ID card printing you can rely on.

The Magicard NEO range of ID card printers has been developed specifically for Asia, South America, Africa and The Middle East.

The Enduro NEO is the robust, durable and reliable solution perfect for schools, colleges and medium sized businesses. When it comes to secure and reliable ID card printing, you can trust the Enduro NEO to deliver.

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



Printer highlights

<p>100 1HR</p> <p>Printing speed Up to 100 full colour cards per hour</p>	<p>100/30</p> <p>Card capacities 100 card input 30 card output</p>	<p>2 YEAR</p> <p>Limited Warranty</p>	<p>x4</p> <p>Visual security 4 x Standard HoloKote® watermark</p>	<p>Windows OS X</p> <p>Operating systems Windows and Mac OS compatible</p>
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Features

Standard	Optional
<p>Visual Security HoloKote®</p>	<p>Magnetic stripe</p>
<p>Visual Security HoloPatch®</p>	<p>Duplex upgrade</p>
<p>Optimised colour profiles</p>	<p>100 Card input hopper</p>
<p>AFC Rewritable</p>	<p>Edge to edge</p>
<p>2 Limited warranty</p>	<p>DTC Photo quality printing</p>

Card security options

<p>HoloKote®</p> <p>A standard security watermark printed across the entire card surface. The Enduro NEO HoloKote® features 4 standard designs.</p>	<p>Visual Security HoloKote®</p>
<p>Magnetic stripe</p> <p>The Enduro NEO can be specified with ISO standard 7811 compatible HiCo encoding of magnetic stripe cards.</p>	<p>Magnetic stripe</p>

HoloKotes® for Enduro NEO



Warranty

The Magicard NEO range is backed by a 2 year limited Magicover NEO warranty*. A further one-year warranty is available on the Enduro NEO at time of purchase.
* See your local dealer for validity in India.

