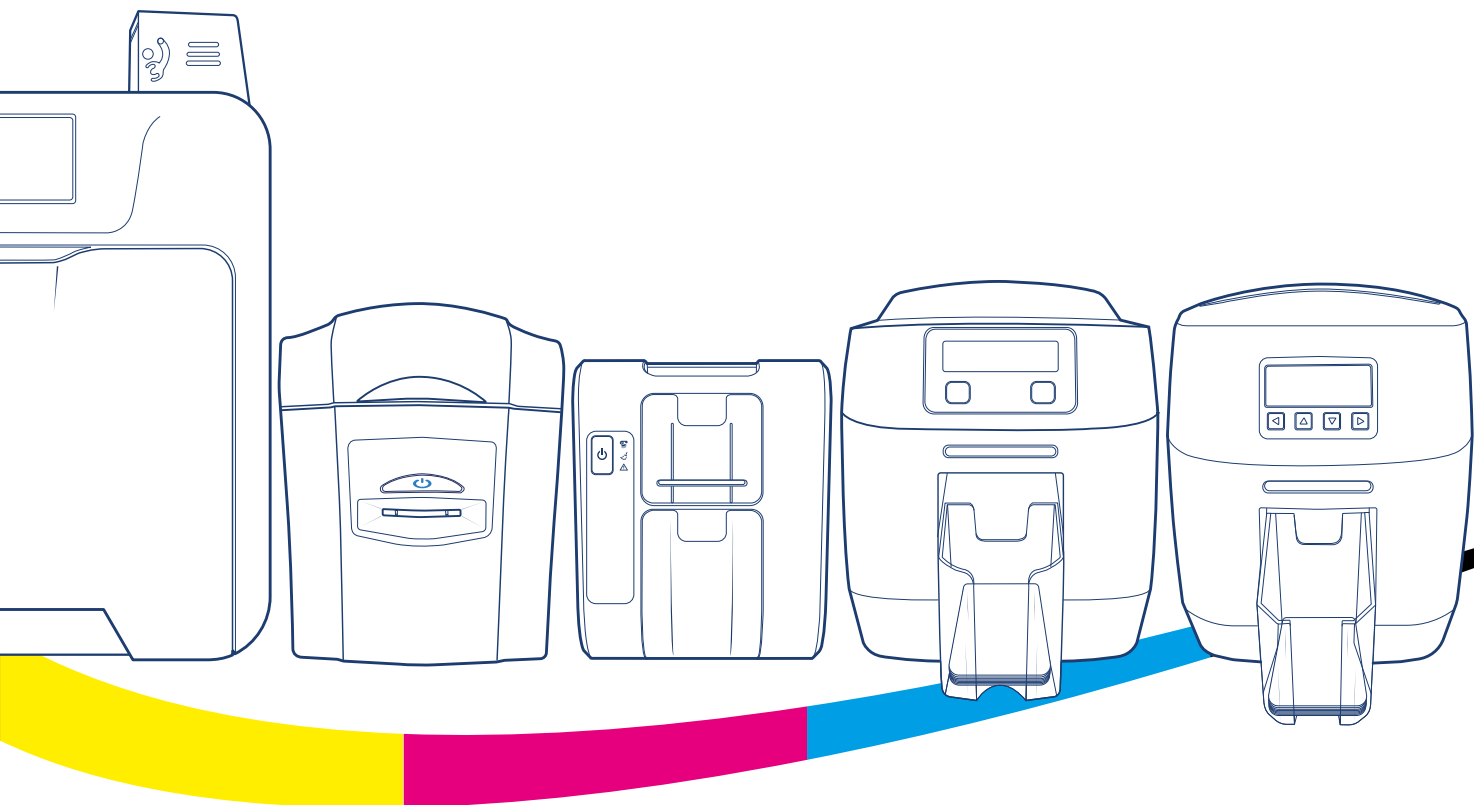




The complete range of ID card printers,
all with security built in.



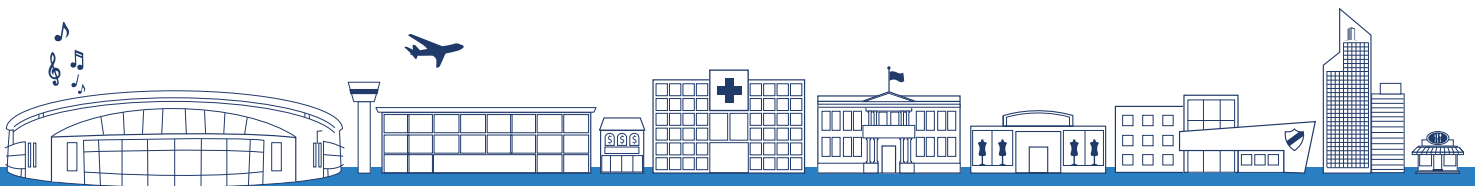
Welcome to Magicard



Secure ID card printing for every budget, industry and application

Cards have become a part of everyday life. Used for gaining access to buildings and facilities, verifying that individuals are who they say they are or simply being used to purchase goods or services, cards have become the ubiquitous global standard for identity.

Discover how secure ID cards, printed and programmed with Magicard products, can be used across multiple applications in your industry sector to improve efficiency and productivity and most importantly, to protect and secure your organisation.



Time & Attendance



Visual Access



Physical Access



Logical Access



Product Labelling



Data Storage



Membership



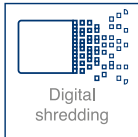
Payments



Self Service

Security features

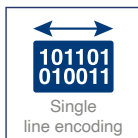
Specialist security (available on selected models)



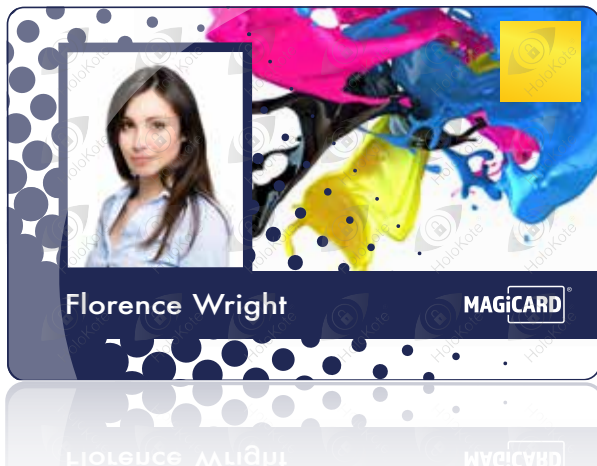
Digital Shredding™ - once data has been used for the print job, it is fragmented, rendering it irrecoverable, helping to ensure the printer is not a repository for data.



Threat Benchmarking where we run security scans against the National Vulnerabilities Database and push regular updates to the device, ensuring that the printer software and associated system configuration conform to the highest levels of security.



Single Line Encoding - Many enterprises hold sensitive and personal information securely within a protected datacentre. In order to comply with data protection regulations Single Line Encoding allows for data packaged at source to be sent securely from the datacentre to be unpacked at its destination and used by the printer's application.



HoloKote®



We're all about security. That's why we developed the HoloKote® watermark available for all of our printers direct-to-card and retransfer printers. HoloKote® technology was pioneered by Magicard to apply a secure watermark to each card during the printing process.

Custom HoloKote®



This feature, available on some of our models, facilitates the implementation of a personalised HoloKote® watermark into the standard print process. This watermark could be an organisation's logo, or some other unique security design.

HoloPatch®



Unique to Magicard, HoloPatch® cards have a highly reflective gold 'super diffuser' seal. When the HoloKote® watermark is printed on to the seal, the watermark becomes clearly visible under all lighting conditions. HoloKote® with HoloPatch® has a similar appearance to hologram seals. It provides a security mark which is visible from a distance, allowing a security guard or colleague to easily verify badge authenticity.



Magicard's easy to use badging software for the DTC range.



Networked monitoring

Available on selected models, CLIX Networked Monitoring User Interface allows users to check dye film status, print a test card, set up a HoloKote® and more from any web-enabled device on the same network as the printer.

Direct-to-card

● Standard ● Option



Pronto

Hand-fed

Print speed	
1 full colour card per 35 seconds	
1 monochrome card per 7 seconds	
Card capacities	
Hand-fed	
Visual security	
Standard HoloKote® watermark (x4)	●
HoloPatch® cards	●
Electronic security	
N/A	
Warranty*	
2-year MagiCover Limited Warranty	

Pronto100

Small Office

Print speed	
Up to 157-200 full colour cards per hour	
766 monochrome cards per hour	
Card capacities	
50 card input	
50 card output	
Visual security	
Standard HoloKote® watermark (x3)	●
HoloPatch® cards	●
Electronic security	
N/A	
Warranty*	
3-year MagiCover Limited Warranty	

MagiCard 300

Corporate

Print speed	
Up to 160 full colour cards per hour	
720 monochrome cards per hour	
Card capacities	
100 card input	
70 card output	
Visual security	
Standard HoloKote® watermark (x4)	●
Custom HoloKote® watermark	●
HoloPatch® cards	●
Electronic security	
ISO 7811, JIS2 magnetic stripe	●
ISO 7816, EMV contact chip	●
MIFARE®, DESFire®, iClass®, others	●
Single line encoding	●
Warranty*	
3-year MagiCover Limited Warranty	
Optional 1-year extension.	

HIGHLIGHTS

SPECIFICATIONS

Print technology	
Dye sublimation/rewritable	
Feed system	
Manual	
Upgrade	
N/A	
Connectivity	
USB	●
Compatibility	
Win 11 / Win 10, 2004 and above, both 32 / 64 bit. Windows Server 2022 / 2019 / 2016 / 2012 R2, 64 bit. macOS latest version. Linux with CUPS support.	
Card thickness	
mm	0.50 to 1.27
mil	20 to 50
Dimensions	
mm	215 W x 233 H x 270 D
Inch	8.4 W x 9.1 H x 10.6 D
Weight kg	4.4
Weight lb	9.7
Operating environment	
Sheltered office 10°C - 30°C / 50°F - 85°F	
Maintenance	
Cleaning kit	CK1

Print technology	
Dye sublimation/rewritable	
Feed system	
Manual/automatic	
Upgrade	
N/A	
Connectivity	
USB	●
Ethernet	●
Compatibility	
Win 11 / Win 10, 2004 and above, both 32 / 64 bit. Windows Server 2022 / 2019 / 2016 / 2012 R2, 64 bit. macOS latest version. Linux with CUPS support.	
Card thickness	
mm	0.50 to 1.27
mil	20 to 50
Dimensions	
mm	180 W x 208 H x 255 D
Inch	7 W x 8.2 H x 10 D
Weight kg	2.9
Weight lb	6.3
Operating environment	
Sheltered office 10°C - 30°C / 50°F - 85°F	
Maintenance	
Cleaning kit	E9100

Print technology	
Dye sublimation/rewritable	
Feed system	
Manual/automatic	
Upgrade	
Single to double-sided	3300-0052E ●
Connectivity	
USB	●
Ethernet	●
Compatibility	
Win 11 / Win 10, 2004 and above, both 32 / 64 bit. Windows Server 2022 / 2019 / 2016 / 2012 R2, 64 bit. macOS latest version. Linux with CUPS support.	
Card thickness	
mm	0.50 to 1.27
mil	20 to 50
Dimensions	
mm	215 W x 242 H x 408 D
Inch	8.5 W x 9.5 H x 16 D
Weight kg	4.98
Weight lb	10.9
Operating environment	
Sheltered office 10°C - 30°C / 50°F - 85°F	
Maintenance	
Cleaning kit	3633-0053

*Print speeds are approximate and depend on card design/print settings. **Available in North America, EU and other selected territories. Elsewhere a minimum of 1 year limited depot warranty. 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.

Direct-to-card

Retransfer

● Standard ● Option



Magicard 600

Professional

Print speed

Up to 190 full colour cards per hour
750 monochrome cards per hour

Card capacities

100 card input (optional 200 card input available)
70 card output

Visual security

Standard HoloKote® watermark (x10) ●
Custom HoloKote® watermark ●
HoloPatch® cards ●

Electronic security

ISO 7811, JIS2 magnetic stripe ●
ISO 7816, EMV contact chip ●
MIFARE®, DESFire®, iClass®, others ●
Single line encoding ●

Warranty*

3-year MagiCover Plus
Including "no quibble" printhead replacement and loan printer /hot swap. Optional 1-year extension.

Print technology

Dye sublimation/rewritable

Feed system

Manual/automatic

Upgrade

Single to double-sided 3652-5052E ●

Connectivity

USB ●
Ethernet ●
Wifi ●

Compatibility

Win 11 / Win 10, 2004 and above, both 32 / 64 bit.
Windows Server 2022 / 2019 / 2016 / 2012 R2, 64 bit.
macOS latest version. Linux with CUPS support.

Card thickness

mm 0.50 to 1.27
mil 20 to 50

Dimensions

mm 211.5 W x 248 H x 475.5 D
Inch 8.3 W x 9.8 H x 18.9 D
Weight kg 4.7
Weight lb 10.4

Operating environment

Sheltered office
10°C - 30°C / 50°F - 85°F

Maintenance

Cleaning kit 3633-0053

Prima 8

High definition

Print speed

Up to 100 full colour single-sided cards per hour

Card capacities

100 card input
100 card output

Visual security

UV effect ●

Electronic security

ISO 7811 – tracks 1, 2 & 3 magnetic stripe ●
MIFARE®, DESFire®, iClass®, contact chip ●
Other encoders available

Warranty*

3-year MagiCover Plus
Including "no quibble" printhead replacement and loan printer /hot swap. Optional 1-year extension.

Print technology

Reverse transfer

Feed system

Automatic

Upgrade

In-line laminator ●

Connectivity

USB ●
Ethernet ●

Compatibility

Win 11 / Win 10, 2004 and above, both 32 / 64 bit.
Windows Server 2022 / 2019 / 2016 / 2012 R2, 64 bit.
macOS latest version. Linux with CUPS support.

Card thickness

mm 0.25 to 1.00
mil 10 to 40

Dimensions

mm 343 W x 320 H x 330 D
Inch 13.5 W x 12.6 H x 13 D
Weight kg 15.5
Weight lb 34.1

Operating environment

15°C to 30°C (59°F to 86°F) ;
35% to 70% non-condensing.

Maintenance

Cleaning kit E9887

Ultima

High definition

Print speed

Up to 100 full colour single-sided cards per hour

Card capacities

200 card input
200 card output

Visual security

Standard HoloKote® watermark (x10) ●
Custom HoloKote® watermark ●
UV effect ●

Electronic security

ISO 7811, JIS2 magnetic stripe ●
ISO 7816, EMV contact chip ●
MIFARE Classic®, MIFARE DESFire®, iClass®, others ●

Warranty*

3-year MagiCover Plus
Including "no quibble" printhead replacement and loan printer /hot swap. Optional 1-year extension.

Print technology

Reverse transfer

Feed system

Automatic

Upgrade

Single to double-sided 3680-0052E ●

Connectivity

USB ●
Ethernet ●

Compatibility

Win 11 / Win 10, 2004 and above, both 32 / 64 bit.
Windows Server 2022 / 2019 / 2016 / 2012 R2, 64 bit.
macOS latest version. Linux with CUPS support.

Card thickness

mm 0.76 to 1.27
mil 30 to 50

Dimensions

mm 458 W x 431 H x 334 D
Inch 18.03 W x 16.96 H x 13.14 D
Weight kg 16.74
Weight lb 36.90

Operating environment

Sheltered office
10°C - 30°C / 50°F - 85°F

Maintenance

Cleaning kit E9887

HIGHLIGHTS

SPECIFICATIONS

Simply the best value card printer.

A compact, versatile desktop ID card printer for lower volume issuance – ideal for membership clubs and small businesses. Incredibly easy to use with drop-in dye film and hand-fed card loading.

Secure - Exclusive to all Magicard printers, HoloKote is a patented technology that can print a secure watermark on every card. The Pronto is supplied with four predefined watermarks that can be easily selected from the printer driver. For added security, use in conjunction with HoloPatch cards which have a highly reflective gold 'super diffuser' seal.

Compact and portable - Lightweight but robust, the Pronto's small footprint makes it ideal for a reception desk or an office environment. Its portability and versatility comes with no compromise in print performance, making it ideal for remote ID card issuance at events or in the field.

Easy to use - Power it up, install its easy to use driver, drop the dye film in and you are ready to go. Combine it with TrustID and you have an instant solution that could have you printing identity cards in minutes.

Versatile and economic - Print vibrant full colour cards or use thermally activated rewrite cards – and print, erase and rewrite in monochrome. Rewritable cards are ideal for visitor management or for loyalty card printing. Save money on consumables by printing the reverse of the card in full colour and rewriting the front surface up to 500 times.



Printer highlights

<p>Printing speed Prints 1 full colour card per 35 seconds</p>	<p>Card capacities Hand-fed</p>	<p>Warranty 2-year MagiCover Limited Warranty</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

Printer variants

Single-sided only
<p>Pronto</p> <p>3649-0001</p>

The smallest, fastest, best quality ID card printer in its class.

Designed from the ground up to be best in class: the small but powerful Pronto100 packs a mighty punch. With a focus on high speed, the highest quality and with the environment a key factor in every aspect of its design and manufacture, the Pronto100 has been developed to exceed the expectations of today's tech-savvy and connected consumer.

High speed – Quick to set up, quick to operate and quick to deliver the best results. The Pronto100 offers the highest print speed in MagiCard's smallest printer package available today.

Quality – The Pronto100 packs a mighty punch delivering HD photo quality printing out of the box. Delivering photo-realistic colour reproduction, and with top-quality edge-to-edge printing guaranteed, your printed cards will never look so good.

Built-in simplicity – Despite its advanced features, the Pronto100 is no prima donna. Like all MagiCard products, the Pronto100 has been designed to be low maintenance and has been built with the best quality materials in a world-class manufacturing facility.

Specialist security (see page 3):

- Digital Shredding
- Threat Benchmarking



Printer highlights

<p>157-200</p> <p>Printing speed</p> <p>157-200 colour cards per hour depending on print mode</p>	<p>50/50</p> <p>Card capacities</p> <p>50 input, 50 output</p>	<p>3 YEAR</p> <p>Warranty</p> <p>3-year MagiCover Limited Warranty</p>	<p>x3</p> <p>Visual security</p> <p>3 x Standard HoloKote® watermark</p>	<p>Windows OS X</p> <p>Operating systems</p> <p>Windows and Mac OS compatible</p>
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Features

Standard				Optional
Visual security HoloKote®	High speed print	Optimised colour profiles	Edge to edge	Visual security HoloPatch®
Rewritable	Ethernet	Limited warranty	Small footprint	
Digital shredding	Threat benchmarked	Networked monitoring	Design & print software	

Printer variants

Single-sided only	
Pronto100	3100-0001/2*
Pronto100	3100-0001/3*

(* Region codes; /2 - USA; /3 - Europe, Japan, South Korea and Australasia)

300

Direct-to-card printer

Reliability and security: built in.

Robust, durable and reliable, the Magicard 300 is perfect for schools, colleges and medium sized businesses that print up to 10,000 cards per year. When it comes to secure and reliable ID card printing, you can trust the Magicard 300 to deliver.

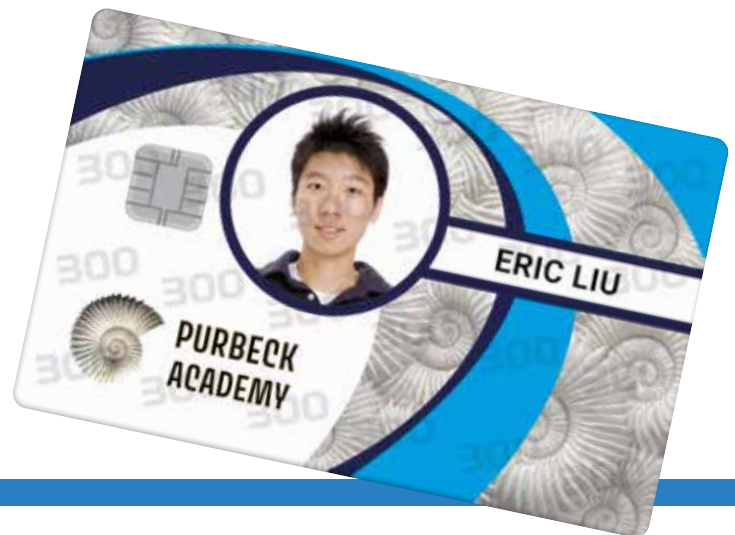
Updates and upgrades - The Magicard 300 is easy to keep up-to-date with the latest features and fixes as and when they're available.

Efficient - The printer firmware analyses the colours sent by the driver. The film type fitted and prints the panels in a sequence so that film panels are not wasted.

Fast speeds - each full colour, single sided card, with HoloKote®, can be printed in under 23 seconds while a resin only version takes fewer than 6 seconds.

Specialist security (see page 3):

- Digital Shredding
- Threat Benchmarking
- Single Line Encoding (Optional)



Printer highlights

<p>160</p> <p>Printing speed Up to 160 full colour cards per hour</p>	<p>100/70</p> <p>Card capacities 100 input, 70 output</p>	<p>3 YEAR</p> <p>Warranty 3-year MagiCover Limited Warranty</p>	<p>x4</p> <p>Visual security Standard or Custom HoloKote® watermark</p>	<p>Windows OS X</p> <p>Operating systems Windows and Mac OS compatible</p>
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Features

Standard			Optional			

Printer variants

Single-sided		Double-sided	
Magicard 300 Uno	3300-0001/2 or /3*	Magicard 300 Duo	3300-0021/2 or /3*
Magicard 300 Uno Mag	3300-0002/2 or /3*	Magicard 300 Duo Mag	3300-0022/2 or /3*
Magicard 300 Uno Smart	3300-0003/2 or /3*	Magicard 300 Duo Smart	3300-0023/2 or /3*
Magicard 300 Uno Mag Smart	3300-0004/2 or /3*	Magicard 300 Duo Mag Smart	3300-0024/2 or /3*
Magicard 300 Uno Smart SLE	3300-0005/2 or /3*	Magicard 300 Duo Smart SLE	3300-0025/2 or /3*
Magicard 300 Uno Mag Smart SLE	3300-0006/2 or /3*	Magicard 300 Duo Mag Smart SLE	3300-0026/2 or /3*

(* Region codes; /2 - USA; /3 - Europe, Japan, South Korea and Australasia)

600

Direct-to-card printer

Hi-res, data-secure direct-to-card printing.

A world-class ID printing solution delivering high print speeds, stringent security and the finest detail, the Magicard 600 integrates seamlessly with existing infrastructure to deliver secure processing of ID credentials.

Wi-Fi connectivity - as standard via supplied dongle, – IEEE 802.11b/g/n compliant with connection of speeds up to 300Mbps. Supports WPA and WPA2 encrypted connection (access point dependent).

An eye for detail - capable of printing at 600 x 300 dpi resin only, the Magicard 600 allows you to print readable text at small font sizes (≥ 5 point).



Superior quality - The Magicard 600 offers a wide colour spectrum so printing is more vibrant and colour-rich for a truer representation of the subject.

Faster speeds - each full colour, single-sided card, with HoloKote®, can be printed in under 20 seconds giving the Magicard 600 the ability to print up to 190 cards per hour.

Updates and upgrades - The Magicard 600 is easy to keep up-to-date with the latest features and fixes as and when they're available.

Specialist security (see page 3):

- Digital Shredding
- Threat Benchmarking
- Single Line Encoding (Optional)



Printer highlights

190 **1HR**

Printing speed
Up to 190 full colour cards per hour

100/70
(200)

Card capacities
Standard: 100 input, 70 output
Optional: 200 input, 70 output

3 YEAR MCP

Warranty
3-year
MagiCover Plus Warranty

x10

Visual security
Standard or Custom
HoloKote® watermark

Windows | OS X

Operating systems
Windows and Mac OS compatible

Features

Standard			Optional			
Visual Security HoloKote®	Optimised colour profiles	3 Year MagiCover Plus	100 Card input hopper	Custom HoloKote®	Visual Security HoloPatch®	Magnetic stripe
Online upgrades	Rewritable	Ethernet	Remote management	Smart card encoding	Duplex printing	Duplex upgrade
Edge to edge	Digital shredding	Threat benchmarked	Design & print software	101101 010011 Single line encoding		
WiFi enabled	600 x 300 dpi resin only	High speed print				

Printer variants

Single-sided		Double-sided	
Magicard 600 Uno	3652-5001/2 or /3*	Magicard 600 Duo	3652-5021/2 or /3*
Magicard 600 Uno Mag	3652-5002/2 or /3*	Magicard 600 Duo Mag	3652-5022/2 or /3*
Magicard 600 Uno Smart	3652-5003/2 or /3*	Magicard 600 Duo Smart	3652-5023/2 or /3*
Magicard 600 Uno Mag Smart	3652-5004/2 or /3*	Magicard 600 Duo Mag Smart	3652-5024/2 or /3*
Magicard 600 Uno Smart SLE	3652-5005/2 or /3*	Magicard 600 Uno Smart SLE	3652-5025/2 or /3*
Magicard 600 Uno Mag Smart SLE	3652-5006/2 or /3*	Magicard 600 Duo Mag Smart SLE	3652-5026/2 or /3*

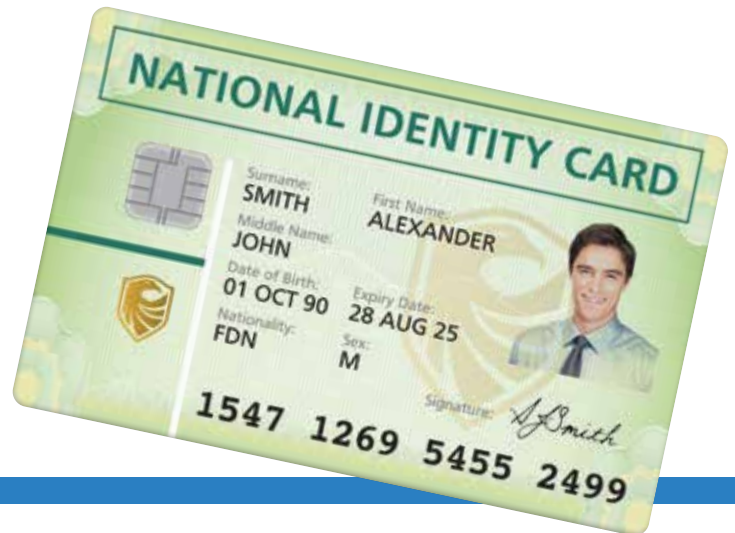
(* Region codes; /2 - USA; /3 - Europe, Japan, South Korea and Australasia)

Photo-quality over-the-edge retransfer printing

Powered by a high-grade processing unit with an impressive array of features, the Magicard Ultima is ideal for the localised or centralised issue of high-volumes of secure smart cards.

Ultima enables you to print up to 100 high definition full colour cards per hour. The quality of print means staff can quickly and easily identify the facial features on ID cards for comparison against the holder. This makes it the ideal solution for drivers' licences, national ID cards and other cards where security is paramount.

The Ultima retransfer printer comes with built-in visual security via the use of up to 10 secure HoloKote® watermarks. That means that if you choose to do so, you can distinguish different departments with a separate holographic design. For additional built-in security, Ultima exploits the wavelengths of the dye-film so it can fluoresce under UV lighting.



Printer highlights

<p>100 1HR</p> <p>Printing speed Up to 100 full colour cards per hour</p>	<p>200/200</p> <p>Card capacities 200 card input 200 card output</p>	<p>3 YEAR MCP</p> <p>Warranty 3-year MagiCover Plus Warranty</p>	<p>x10</p> <p>Visual security Standard or Custom HoloKote® watermark with UV effect</p>	<p>Windows OS X</p> <p>Operating systems Windows and Mac OS compatible</p>
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Features

Standard	Optional
<ul style="list-style-type: none"> Visual Security HoloKote® Ultra Violet effect RT Photo quality printing Over the edge 	<ul style="list-style-type: none"> Logo CUSTOM HoloKote® Magnetic stripe Smart card encoding
<ul style="list-style-type: none"> Ethernet ICC profiles 	<ul style="list-style-type: none"> Duplex printing Duplex upgrade

Printer variants

Single-sided		Double-sided	
Ultima Uno	3680-0001	Ultima Duo	3680-0021
Ultima Uno Mag	3680-0002	Ultima Duo Mag	3680-0022
Ultima Uno Smart	3680-0003	Ultima Duo Smart	3680-0023
Ultima Uno Mag Smart	3680-0004	Ultima Duo Mag Smart	3680-0024

Retransfer printing with in-line lamination

FIPS-201 certified for the personalisation of US Government credentials, the Prima 8 provides a reliable, robust solution for instant issuance and lamination in a compact package.

Optional UV printing, holographic lamination and multiple encoding options add an additional layer of security and durability.



Printer highlights

100 **1HR**

Printing speed
Up to 100 full colour cards per hour

100/100

Card capacities
100 card input
100 card output

3 YEAR MCP

Warranty
3-year
MagiCover Plus Warranty

OVER LAMINATES

Visual security
Holographic laminates and UV film options

Windows

Operating systems
Windows compatible only

Features

Standard

- Ethernet
- Over the edge
- RT Photo quality printing
- Printer lock

Optional

- Magnetic stripe
- Smart card encoding
- Over laminate
- Ultra Violet effect
- 600 dpi
- Duplex printing

Printer variants

Single-sided		Double-sided	
Uno	Prima 801 + 451 LM	Duo	Prima 802 + 452 LM
Uno Mag	-	Duo Mag	Prima 814 + 451 LM
Uno Smart	Prima 804 + 451 LM	Duo Smart	Prima 817 + 451 LM
Uno Smart Mag	-	Duo Smart Mag	Prima 826 + 451 LM



Specialist printer



The self-serve solution

The Magicard K has been designed by our World-class engineering team to fulfil any self-serve and kiosk-based requirement in any market and industry sector worldwide.

Whether you need library cards, membership cards, loyalty or gift cards the Magicard K will deliver. If you need encoded cards then the Magicard K is there for you.

With 600dpi x 300dpi resolution (resin only) and a photo-realistic colour palette you can be sure that your corporate colours, product images and text of all sizes will be faithfully reproduced on every card your Magicard K prints.

You can be sure that the Magicard K will print the best quality and deliver the best value per card in your kiosk.

Each Magicard K is set up to suit the specific application. That includes advice from our technical architects on the most appropriate film, the use of cleaning materials and where to locate your device to ensure you get the best results and most value from each machine.



Features

Standard				Optional		
Visual Security HoloKote	High speed print	Edge to edge	Optimised colour profiles	Visual Security HoloPatch	CUSTOM HoloKote	Magnetic stripe
Rewritable	Ethernet	Limited warranty	Digital shredding	Duplex upgrade	Smart card encoding	
Remote management	Threat benchmarked	Reduced intervention	600 x 300 dpi resin only			

Specialist printers



PriceCardPro[®]

a Magicard Solution



Professional product and price labelling

Print food safe, eye-catching and durable labels in-store and on demand. Feel confident your displays are stocked with fully compliant labels including all mandatory nutrition and allergen information.



PriceCardPro[®] 100

Create full colour or mono, credit card-sized single sided batch printing.



- 85.6 x 54 mm black or white cards
- Monochrome dye film
- Single sided



- 85.6 x 54 mm white cards
- Full colour dye film
- Single sided

Features

Standard

VISUAL SECURITY HoloKote [®]	High speed print	Optimised colour profiles	Edge to edge
Rewritable	Ethernet	3 year warranty	Small footprint
Digital shredding	Networked monitoring	Food safe printing	50 card input hopper

Optional

VISUAL SECURITY HoloPatch [®]
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PriceCardPro[®] FLEX+

Create longer-length label cards, displaying detailed nutritional information. A 140mm price mono card can be printed in under 10 seconds.



- 140 x 54 mm black or white cards
- Monochrome dye film
- Single sided



- 109 x 54 mm black or white cards
- Monochrome dye film
- Full colour dye film
- Single sided



- 85.6 x 54 mm black or white cards
- Monochrome dye film
- Full colour dye film
- Single or double sided

Features

Standard

VISUAL SECURITY HoloKote [®]	High speed print	Optimised colour profiles	Edge to edge
Rewritable	Ethernet	4 year warranty	Digital shredding
Networked monitoring	Food safe printing	Longer length card printing	100 card input hopper

Optional

VISUAL SECURITY HoloPatch [®]	CUSTOM HoloKote [®]	Duplex upgrade
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The ideal access card

Premium technology cards optimised for easy printing, seamless integration and rapid deployment, Securicards proximity cards are designed to compliment and enhance existing security installations.

- Choose from a wide selection of card types, each designed to meet the specifications of your original access control system.
- Easily order blank, initialised or fully programmed credentials with external numbering and custom printing including logos, backgrounds and anti-fraud patterns.
- Desktop Magicard printers encode data and add customised watermarks, lamination or UV printing to credentials at the point of issuance.



	Wiegand Proximity	SMA Proximity	MIFARE Classic®	MIFARE® DESFire® EV1	ICC Chip/Contactless
Security level	🔒	🔒🔒	🔒🔒	🔒🔒🔒	🔒🔒🔒🔒
Physical access	●	●	●	●	●
Logical access	--	--	●	●	●
Multi-application	--	--	●	●	●
Encryption	Hexadecimal	Proprietary	Proprietary	AES and 3DES	AES, 3DES and more
Prox-compatible	●	●	--	--	--
Card memory	Up to 40bits	Up to 1kb	1kb	Up to 8kb	Up to 1Gb
SecuriCards delivery windows	24 hours*	24 hours*	48 hours*	1 week*	1-2 weeks*
Typical supplier delivery windows	2-3 weeks*	2-3 weeks*	2-3 weeks*	1-2 weeks*	3-4 weeks*
Cost level	\$\$	\$\$	\$	\$\$\$	\$\$\$\$

*custom programmed cards

Environment

Magicard makes a donation per printer sold in each region which pays for a tree to be planted in either Africa, Central America or Asia Pacific. Magicard also tops-up this donation with additional corporate funds contributing to OneTreePlanted's important reforestation work and delivering a viable carbon-offset scheme which benefits the Planet.



Dye film

Standard direct-to-card printer dye films	Print capacity	Product code
Colour dye film with overcoat panel (YMCKO)	100 images	MA100YMCKO
Colour dye film with overcoat panel (YMCKO)	300 images	MA300YMCKO
Black resin dye film with overcoat panel (KO)	600 images	MA600KO
Monochrome resin dye film - Black	1000 images	MA1000K-Black
Monochrome resin dye film - White	1000 images	MA1000K-White
Monochrome resin dye film - Silver	1000 images	MA1000K-Silver
Monochrome resin dye film - Gold	1000 images	MA1000K-Gold
Monochrome resin dye film - Blue	1000 images	MA1000K-Blue
Monochrome resin dye film - Red	1000 images	MA1000K-Red
Monochrome resin dye film - Green	1000 images	MA1000K-Green

Pronto100 dye films	Print capacity	Product code
Colour dye film with overcoat panel (YMCKO)	100 images	MD100YMCKO/2*/3*/4*

Magicard 300 dye films	Print capacity	Product code
Colour dye film with overcoat panel (YMCKO)	200 images	MC200YMCKO/2*/3*
Colour dye film with overcoat panel (YMCKO)	300 images	MC300YMCKO/2*/3*
Double-sided dye film, prints colour on one side, black on reverse (YMCKOK)	250 images	MC250YMCKOK/2*/3*
Black resin dye film with overcoat panel (KO)	600 images	MC600KO/2*/3*
Magicard 1000 continuous resin monochrome film 1000 images	1000 images	MA1000K

Premium Magicard 600 dye films	Print capacity	Product code
Colour dye film with overcoat panel (YMCKO)	200 images	MB200YMCKO/2*/3*
Colour dye film with overcoat panel (YMCKO)	300 images	MB300YMCKO/2*/3*
Double-sided dye film, prints colour on one side, black on reverse (YMCKOK)	250 images	MB250YMCKOK/2*/3*
Black resin dye film with overcoat panel (KO)	600 images	MB600KO/2*/3*
Magicard 1000 continuous resin monochrome film 1000 images	1000 images	MA1000K

Ultima retransfer dye films	Print capacity	Product code
Colour dye film with secure HoloKote® panel and retransfer film set (x4 YMCKS and x3 retransfer films)	3000 images	SET-HE3000S
Standard Colour dye film and retransfer film set (x1 YMCK and x1 retransfer film)	4000 images	SET-HE4000
Colour dye film with secure HoloKote® panel (YMCKS)	750 images	HE750YMCKS
Standard Colour dye film (YMCK)	1000 images	HE1000YMCK
Standard Double-sided dye film, prints colour on one side and black on reverse (YMCKK)	750 images	HE750YMCKK
Retransfer film	1000 images	HE1000RT

* Dependent on region.

Cleaning kits

Description	Product code
Pronto cleaning kit	CK1
Pronto100 cleaning kit	E9100
Standard direct-to-card printer cleaning kit	3633-0053
Standard retransfer printer cleaning kit	E9887

Contact

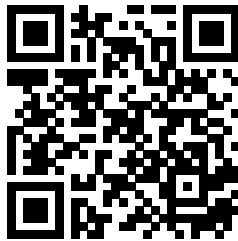


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Find your nearest dealer here:



Legal

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.

