

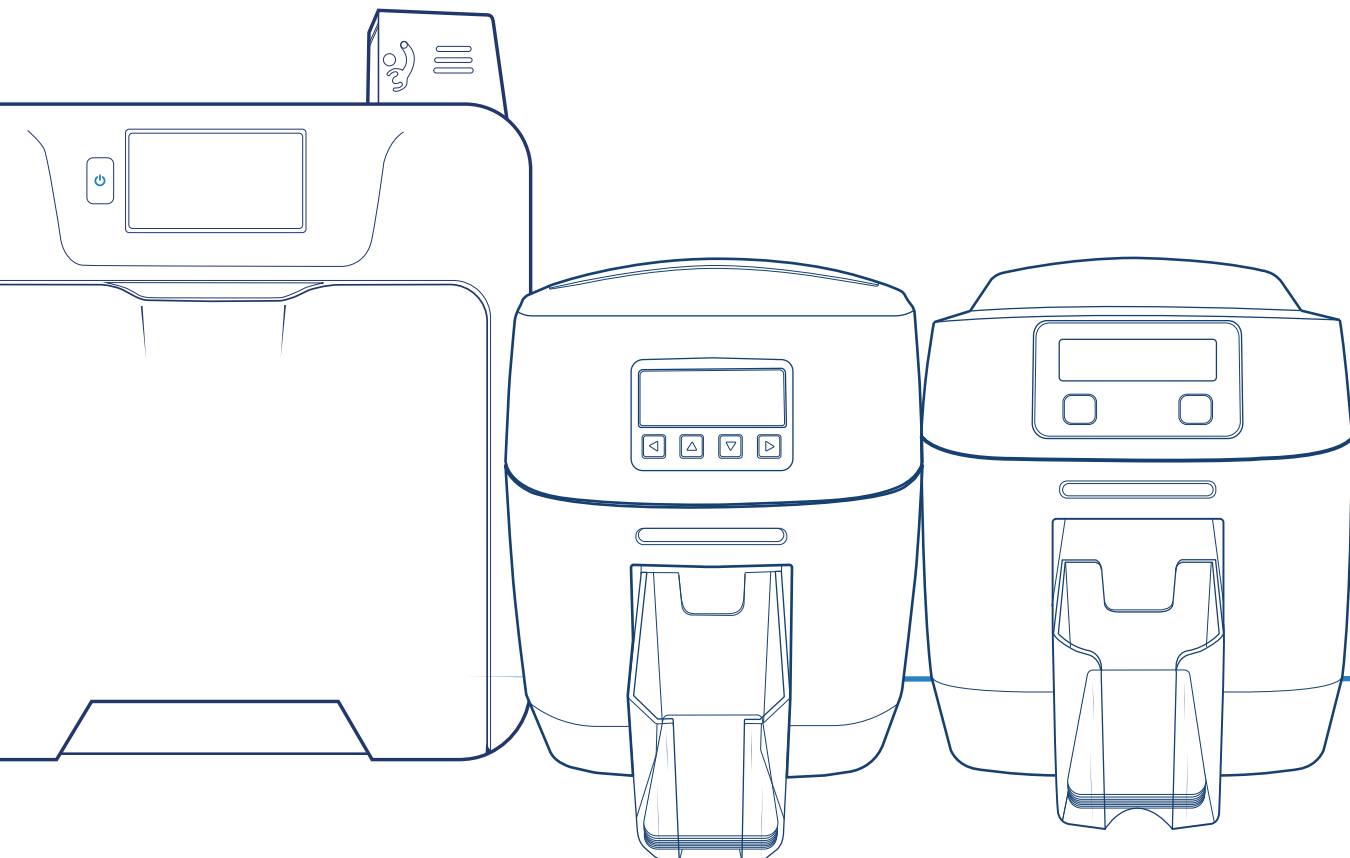
888.682.6567

SUPPORT@COLORID.COM

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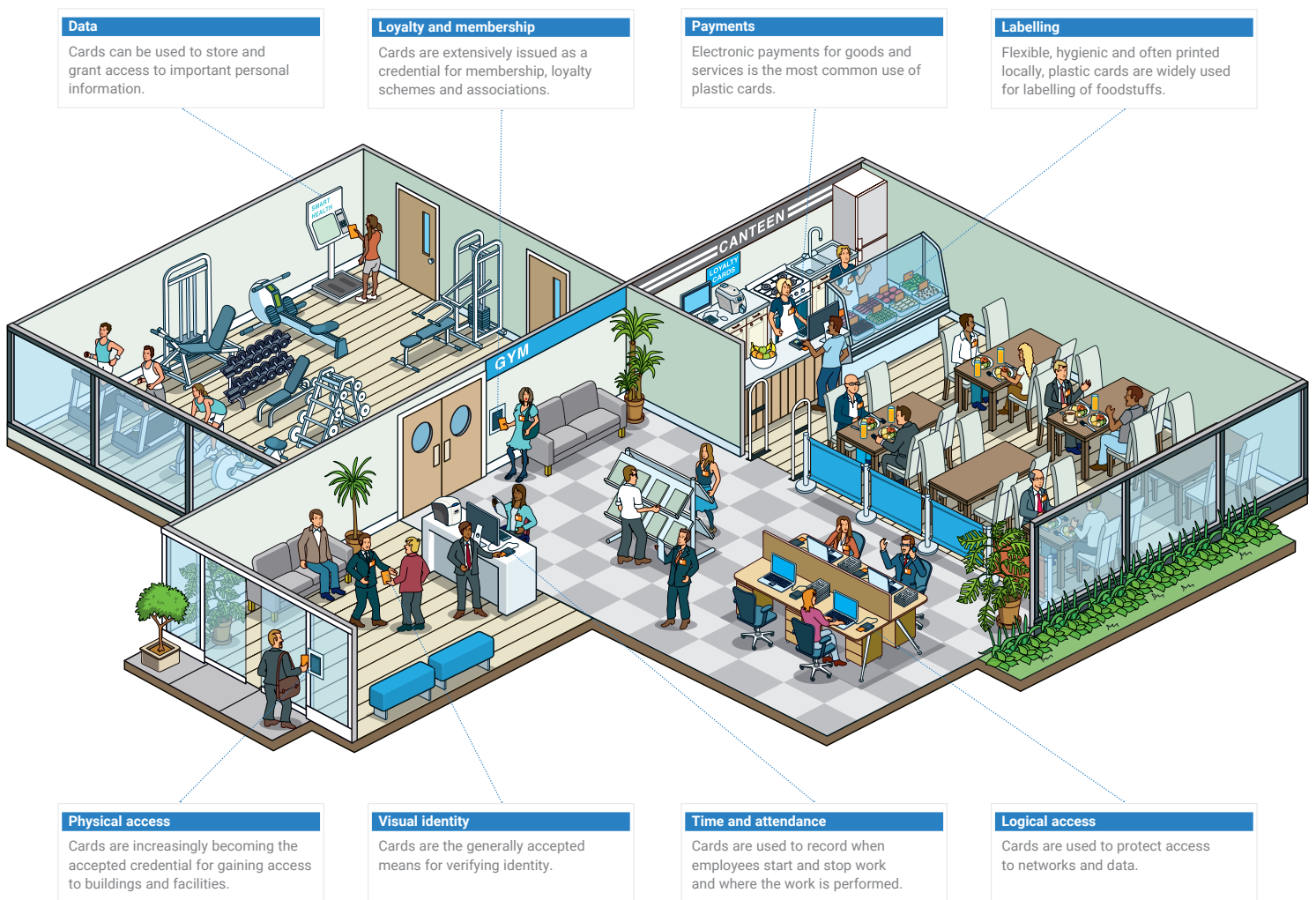
The complete range of
ID card printers, all with
security built in.



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.



Security features

SECURITY
LEVEL



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. This feature exploits the wavelengths and lens effect of the film to fluoresce under UV lighting conditions.

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.

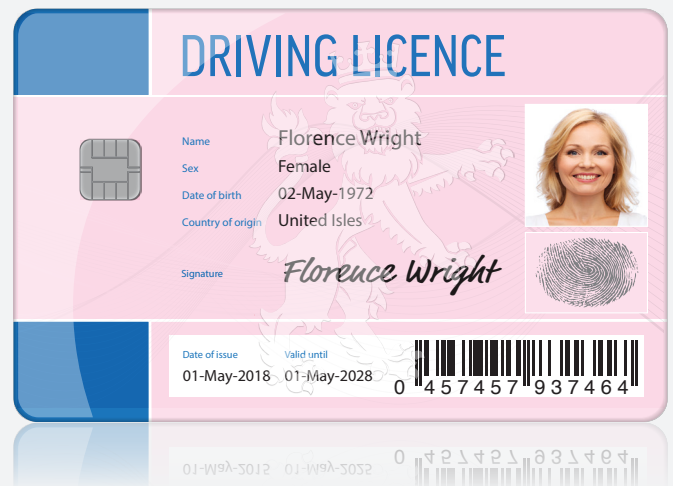
HoloPatch®

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.

Specialist security

The MagiCard 600 and MagiCard 300 offer additional security in the form of **Digital Shredding™** - once data has been used for the print job, it is fragmented, rendering it irrecoverable, helping to ensure the MagiCard 600 and MagiCard 300 are not a repository for data.

PLUS, the MagiCard 600 incorporates **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.



Industry applications

- State drivers licence



- Localised national ID card issuance



- Fully personalised financial card



MagiCard printer range

Retransfer



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.



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.

Direct-to-card

● Standard ● Option



600

Professional

Print speed

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

Card capacities

100 card input
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 ●

Warranty*

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



300

Standard

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 (x3) ●
Custom HoloKote® watermark ●
HoloPatch® cards ●

Electronic security

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

Warranty*

MagiCover 3-year Limited Warranty
Including 50,000 card / 250,000 panel printhead warranty and optional 1-year extension.

HIGHLIGHTS

SPECIFICATIONS

Print technology

Reverse transfer

Feed system

Automatic

Upgrade

Single to double-sided 3680-0052E ●

Connectivity

USB ●
Ethernet ●

Compatibility

Windows, Mac OS X, Linux

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

Print technology

Reverse transfer

Feed system

Automatic

Upgrade

In-line laminator ●

Connectivity

USB ●
Ethernet ●

Compatibility

Windows XP, Vista, 7, 8.1, 10 (32/64bit)
Windows server 2003 R2 SP2, 2008, 2012

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

Print technology

Dye sublimation/rewritable

Feed system

Manual/automatic

Upgrade

Single to double-sided 3652-5052E ●

Connectivity

USB ●
Ethernet ●
Wifi ●

Compatibility

Windows Vista, 7, 8, 8.1, 10 (32/64bit)
Windows server 2003 R2 SP2, 2008, 2012, 2016
Mac OS X 10.9.0 upwards

Card thickness

mm 0.5 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

Print technology

Dye sublimation/rewritable

Feed system

Manual/automatic

Upgrade

Single to double-sided 3300-0052E ●

Connectivity

USB ●
Ethernet ●

Compatibility

Windows Vista, 7, 8, 8.1, 10 (32/64bit)
Windows server 2003 R2 SP2, 2008, 2012, 2016
Mac OS X 10.9.0 upwards

Card thickness

mm 0.5 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

*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.

MagiCard printer range

Direct-to-card

● Standard ● Option



Rio Pro 360

Professional

Print speed

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

Card capacities

100 card input (200 card option)
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 ●

Warranty*

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

Enduro3E

Standard

Print speed

Up to 100 full colour cards per hour
500 monochrome cards per hour

Card capacities

100 card input
30 card output

Visual security

Standard HoloKote® watermark (x4) ●
HoloPatch® cards ●

Electronic security

ISO 7811 magnetic stripe ●

Warranty*

MagiCover 3-year Limited Warranty

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

ISO 7811 magnetic stripe ●

Warranty*

MagiCover 2-year Limited Warranty

HIGHLIGHTS

SPECIFICATIONS

Print technology

Dye sublimation/rewritable

Feed system

Manual/automatic

Upgrade

Single to double-sided R0057 ●

Connectivity

USB ●
Ethernet ●

Compatibility

Windows Vista, 7, 8, 8.1, 10 (32/64bit)
Windows server 2003 R2 SP2, 2008, 2012, 2016
Mac OS X 10.9.0 upwards

Card thickness

mm 0.5 to 1.27
mil 20 to 50

Dimensions

mm 220 W x 250 H x 470 D
Inch 8.6 W x 9.8 H x 18.5 D
Weight kg 4.9
Weight lb 10.8

Operating environment

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

Maintenance

Cleaning kit 3633-0053

Print technology

Dye sublimation/rewritable

Feed system

Manual/automatic

Upgrade

Single to double-sided 3633-0052 ●
Contact only FG/3633-0049-3121 ●
Contact/Contactless FG/3633-0049-3122 ●

Connectivity

USB ●
Ethernet ●

Compatibility

Windows Vista, 7, 8, 8.1, 10 (32/64bit)
Windows server 2003 R2 SP2, 2008, 2012, 2016
Mac OS X 10.9.0 upwards

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 5.5
Weight lb 12

Operating environment

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

Maintenance

Cleaning kit 3633-0053

Print technology

Dye sublimation/rewritable

Feed system

Manual

Upgrade

N/A

Connectivity

USB ●

Compatibility

Windows Vista, 7, 8, 8.1, 10 (32/64bit)
Windows server 2003 R2 SP2, 2008, 2012, 2016
Mac OS X 10.9.0 upwards

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

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>Printing speed Up to 100 full colour cards per hour</p>	<p>Card capacities 200 card input 200 card output</p>	<p>Warranty MagiCover Plus 3-year Limited Warranty</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					
Visual Security HoloKote®	Ultra Violet effect	Photo quality printing	Over the edge	Ethernet	ICC profiles
Optional					
Custom HoloKote®	Magnetic stripe	Smart card encoding	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

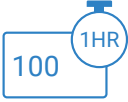



Retransfer printing with in-line lamination

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

 <p>Printing speed Up to 100 full colour cards per hour</p>	 <p>Card capacities 100 card input 100 card output</p>	 <p>Warranty MagiCover Plus 3-year Limited Warranty</p>	 <p>Visual security Holographic laminates and UV film options</p>	<p>Windows</p> <p>Operating systems Windows compatible only</p>
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Features

Standard				
 600 dpi	 Ethernet	 Edge to edge	 Duplex printing	 Printer lock
Optional				
 Magnetic stripe	 Smart card encoding	 Over laminate	 Ultra Violet effect	

Prima 8 with Laminator 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

600

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

Security, compliance and peace of mind: built in.

A world-class ID printing solution delivering faster 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*, the Magicard 600 allows you to include even 5 point text - and make it legible.

Superior quality - The Magicard 600 offers a wide colour spectrum so printing is more vibrant and colour-rich. That means a truer representation of the subject - perfect for photographs on ID cards and more accurate depiction of corporate logos and other images.

Plug and play - to get you up and running quickly and easily, the Magicard 600 integrates with existing network infrastructure 'out of the box', minimising set-up time and requiring little technical knowledge.

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.

*monochrome only



Printer highlights

<p>160 1HR</p> <p>Printing speed Up to 160 full colour cards per hour</p>	<p>100/70 (200)</p> <p>Card capacities 100 input, 70 output</p>	<p>3 YEAR</p> <p>Warranty MagiCover 3-year Limited Warranty</p>	<p>x3 CUSTOM HOLOKOTE WATERMARK</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

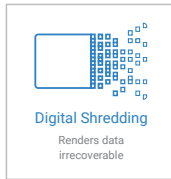
<p>High speed print</p>	<p>VISUAL SECURITY HoloKote®</p>	<p>Optimised colour profiles</p>	<p>100 Card input hopper</p>	<p>101 Encryption ready</p>	<p>Edge to edge</p>	<p>ABC Rewritable</p>	<p>Ethernet</p>	<p>WiFi ready</p>	<p>3 MAGICOVER PLUS</p>	<p>600 x 300 dpi capable</p>
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*monochrome only

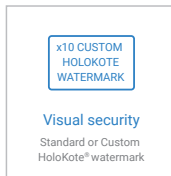
Optional

<p>CUSTOM HoloKote®</p>	<p>VISUAL SECURITY HoloPatch®</p>	<p>Magnetic stripe</p>	<p>Smart card encoding</p>	<p>Duplex printing</p>	<p>1 2 Duplex upgrade</p>	<p>Online upgrades</p>
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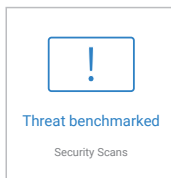
Ultra-secure



Digital shredding™ - once data has been used for the print job, it is fragmented, rendering it irrecoverable, helping to ensure the Magicard 600 is not a repository for data.



Anti-fraud - the Magicard 600 has the ability to print a customisable HoloKote® watermark on every card. Each device has the built-in ability to receive up to 10 anti-fraud customised HoloKotes® direct to the printer via Magicard's web tool.



Threat benchmarked - we run security scans against the comprehensive vulnerability assessment tool, Nessus Pro, one of the most widely deployed security technologies in the world and push regular updates to the device, ensuring that the printer software and associated system configuration conform to the highest levels of security.

Custom casing options

The Magicard 600 comes as standard in a neutral grey but we have made alternative casing colours available as options to reflect the building blocks of colour printing, YMCK (and white) so you can personalise your printer in line with your brand identity.



Minimum order quantity applies.

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.

The Magicard 300 is easy to keep up-to-date with the latest features and fixes as and when they're available and its firmware analyses the colours sent by the driver and the film type fitted and prints the panels in a sequence so that film panels are not wasted.

Digital shredding™ – The Magicard 300 takes advantage of Digital shredding™ which means that once information has been used for a print job, it is fragmented and dispersed, rendering it irrecoverable, a feature developed in response to increasing worldwide demand for regulation of personal information including initiatives such as the European Union's GDPR requirement.

Anti-fraud – A HoloKote® security watermark can be printed across the card surface. The Magicard 300 comes with 3 standard designs and allows you to add up to 3 custom designs such as your company logo, or another unique security design.



Printer highlights

<p>Printing speed Up to 160 full colour cards per hour</p>	<p>Card capacities 100 input, 70 output</p>	<p>Warranty MagiCover 3-year Limited Warranty</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 options

Single-sided		Double-sided	
300 Uno	3300-0001/2 or /3*	300 Duo	3300-0021/2 or /3*
300 Uno Mag	3300-0002/2 or /3*	300 Duo Mag	3300-0022/2 or /3*
300 Uno Smart	3300-0003/2 or /3*	300 Duo Smart	3300-0023/2 or /3*
300 Uno Mag Smart	3300-0004/2 or /3*	300 Duo Mag Smart	3300-0024/2 or /3*

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

Faster, flexible, professional direct-to-card printing

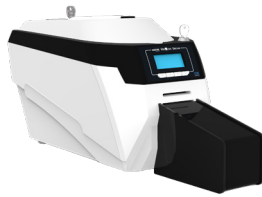
One of our fastest printers, the advanced Rio Pro 360 is a powerful way to create secure ID cards in high volumes. Each full colour, single-sided card with HoloKote®, can be printed in under 20 seconds giving the Rio Pro 360 the ability to print up to 190 cards per hour. It makes use of a wide colour spectrum so printing is vibrant and colour-rich, providing a truer representation of the subject – perfect for photographs on ID cards as well as more accurate depiction of corporate logos and other images.

The Rio Pro 360 benefits from tried and tested Linux compatibility so it integrates with existing network infrastructure 'out of the box', minimising set-up time and requiring little technical knowledge.



VARIANTS

Rio PRO 360 Secure



Secure your credentials - The Rio Pro 360 Secure features an opaque, lockable input hopper to secure blank cards. A secondary lock prevents the printer from being opened by unauthorised personnel and secures the opaque output stacker cover.

Rio PRO 360 Xtended



Xtend your card printing capability - With an extra-large hopper and stacker, this adaptation of the Rio Pro 360 prints oversized cards up to 140mm (5.51") long. Ideal for ticketing, accreditation and labelling.

Rio PRO



Simple, efficient and effective - The predecessor to the Rio Pro 360, this card printer offers a practical solution to ID card creation. Print one offs or up to 100 cards in one batch. Upgrade to double-sided printing using an upgrade kit.

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
MagiCover Plus
3-year Limited Warranty

x10 CUSTOM
HOLOKOTE
WATERMARK

Visual security
Standard or Custom
HoloKote® watermark

Windows | OS X

Operating systems
Windows and Mac OS
compatible

Features

Standard

- Visual Security HoloKote®
- High speed print
- Optimised colour profiles
- Encryption ready
- Edge to edge
- Rewritable
- Ethernet

Optional

- Custom HoloKote®
- Visual Security HoloPatch®
- Magnetic stripe
- Smart card encoding
- Duplex printing
- Duplex upgrade
- Online upgrades

Printer options

Single-sided

Rio Pro Uno	3652-3001
Rio Pro Uno Mag	3652-3002
Rio Pro Uno Smart	3652-3003
Rio Pro Uno Mag Smart	3652-3004

Double-sided

Rio Pro Duo	3652-3021
Rio Pro Duo Mag	3652-3022
Rio Pro Duo Smart	3652-3023
Rio Pro Duo Mag Smart	3652-3024

Batch fed for mid volume card printing

With USB and Ethernet interfaces as standard, the Enduro3E is easy to install and easy to use. Driver compatibility includes Windows as well as Mac OS X. Batch print with the interchangeable 100-card feeder or print one-offs or rewritable cards with the hand-feed card slot. You can also enhance to double-sided printing with a simple drop in dye film upgrade.

The Enduro3E can be equipped with a range of card encoding devices to write secure electronic data to ID cards at the point of issuance. Smart card encoding options include contact chip, MIFARE®, DESFire® and iClass®. The Enduro3E can also be supplied with a magnetic stripe encoder built-in.



Printer highlights

<p>Printing speed Up to 100 full colour cards per hour</p>	<p>Card capacities 100 card input 30 card output</p>	<p>Warranty MagiCover 3-year Limited Warranty</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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Features

Standard

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Optional

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Printer Options

Single-sided		Double-sided	
Enduro3E Uno	3633-3001	Enduro3E Duo	3633-3021
Enduro3E Uno Mag	3633-3002	Enduro3E Duo Mag	3633-3022

Simply the best value card printer

Incredibly easy to use with drop-in dye film and hand-fed card loading, the Pronto includes the HoloKote® visual security system and can print colour, monochrome or rewritable cards. Its plug-and-play setup and compact footprint are ideal for portability and lower volume card printing.



Printer highlights

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

Standard			Optional	

Printer options

Single-sided only	
Pronto	3649-0001
Pronto Mag	3649-0002

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® a Magicard Solution

PriceCardPro® FLEX

Create up to 100 longer-length label cards at a time. A 140mm price card can be printed in under 10 seconds.

PriceCardPro® DUO

Full colour, credit card-sized double sided batch printing.

PriceCardPro® LITE

Print one hand-fed full colour card at a time.



Complementary ID products



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

Standard Direct-to-card printer dye film

Dye films	Print capacity	Product code	Pronto	Enduro3E	Rio Pro
Colour dye film with overcoat panel (YMCKO)	100	MA100YMCKO	●	●	●
Colour dye film with overcoat panel (YMCKO)	300	MA300YMCKO	●	●	●
Double-sided dye film, prints colour on one side, black on reverse (YMCKOK)	250	MA250YMCKOK	–	●	●
Black resin dye film with overcoat panel (KO)	600	MA600KO	●	●	●
Monochrome resin dye film - Black	1000	MA1000K-Black	●	●	●
Monochrome resin dye film - White	1000	MA1000K-White	●	●	●
Monochrome resin dye film - Silver	1000	MA1000K-Silver	●	●	●
Monochrome resin dye film - Gold	1000	MA1000K-Gold	●	●	●
Monochrome resin dye film - Blue	1000	MA1000K-Blue	●	●	●
Monochrome resin dye film - Red	1000	MA1000K-Red	●	●	●
Monochrome resin dye film - Green	1000	MA1000K-Green	●	●	●

Magocard 300 printer dye film

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

Premium Magocard 600 printer dye film

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

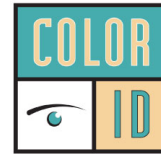
* Dependent on region.

Ultima retransfer printer consumables

Ultima 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

Prima 8 retransfer printer consumables

Prima 8 films	Print capacity	Product code
Set of 5 YMCK dye films and 5 retransfer films (YMCK)	1000 images	Prima 831
Colour dye film, (YMCK)	1000 images	Prima 832
Colour dye film, black on reverse (YMCKK)	750 images	Prima 833
Colour dye film, with UV panel (YMCK-UV)	750 images	Prima 834
Colour dye film, with peel-off panel (YMCK-PO)	750 images	Prima 835
Retransfer film	1000 images	Prima 436



888.682.6567

SUPPORT@COLORID.COM

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