MAGICARD®

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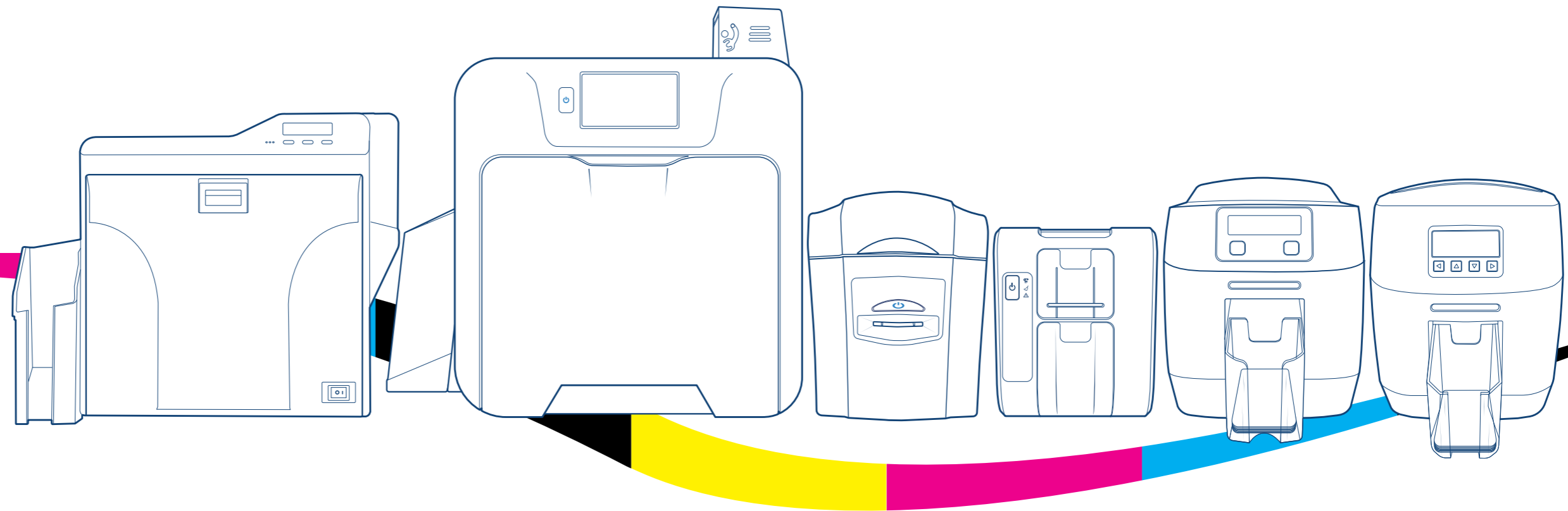**Email**: uae@magicard.com

Legal

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MADE IN BRITAIN

2021_Issue 1.00

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

MAGiCARD
Richard Kay
ID No. 1486123-A
ATTENDEE

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.

Data
Cards can be used to store and grant access to important personal information.

Payments
Electronic payments for goods and services is the most common use of plastic cards.

Loyalty and membership
Cards are extensively issued as a credential for membership, loyalty schemes and associations.

Labelling
Flexible, hygienic and often printed locally, plastic cards are widely used for labelling of foodstuffs.

Physical access
Cards are increasingly becoming the accepted credential for gaining access to buildings and facilities.

Visual identity
Cards are the generally accepted means for verifying identity.

Logical access
Cards are used to protect access to networks and data.

Time and attendance
Cards are used to record when employees start and stop work and where the work is performed.

Security features

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, facailitates 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 Pronto100, Magicard 300 and Magicard 600 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 printer is 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.

Health Card
Card No:
Name: #19375675-HC
Sex: Mark Parker
Date of birth: M
Date of issue: 21-June-1980
10-January-2021
Signature: Mark Parker
3 188454 333325

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.

ONETREEPLANTED

Retransfer

Direct-to-card

Direct-to-card

● Standard ● Option

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 10 / Win 8.1 / Win 7 (SP1), both 32 / 64 bit.
Windows Server 2016 (64 bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit).

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 10 / Win 8.1 / Win 7 (SP1), both 32 / 64 bit.
Windows Server 2016 (64 bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit).
macOS Mojave 10.14.6 onwards. 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

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*
2-year MagiCover Limited Warranty

Print technology
Dye sublimation/rewritable

Feed system
Manual

Upgrade
N/A

Connectivity
USB ●

Compatibility
Win 10 / Win 8.1 / Win 7 (SP1), both 32 / 64 bit.
Windows Server 2016 (64 bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit).
macOS Mojave 10.14.6 onwards. 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

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

Print technology
Dye sublimation/rewritable

Feed system
Manual/automatic

Upgrade
N/A

Connectivity
Ethernet ●

Compatibility
Win 10 / Win 8.1 / Win 7 (SP1), both 32 / 64 bit.
Windows Server 2016 (64 bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit).
macOS Mojave 10.14.6 onwards. Linux with CUPS support.

Card thickness
mm	0.5 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

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 ●

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

Print technology
Dye sublimation/rewritable

Feed system
Manual/automatic

Upgrade
Single to double-sided 3300-0052E ●

Connectivity
USB ●
Ethernet ●

Compatibility
Win 10 / Win 8.1 / Win 7 (SP1), both 32 / 64 bit.
Windows Server 2016 (64 bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit).
macOS Mojave 10.14.6 onwards. Linux with CUPS support.

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

Magicard 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.

Print technology
Dye sublimation/rewritable

Feed system
Manual/automatic

Upgrade
Single to double-sided 3652-5052E ●

Connectivity
USB ●
Ethernet ●
Wifi ●

Compatibility
Win 10 / Win 8.1 / Win 7 (SP1), both 32 / 64 bit.
Windows Server 2016 (64 bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit).
macOS Mojave 10.14.6 onwards. Linux with CUPS support.

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

*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.

Ultima

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

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

Features

Standard

VISUAL SECURITY HoloKote® | Ultra Violet effect | RT 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

Prima 8

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

Features

Standard

Ethernet | Over the edge | Duplex printing | Printer lock

Optional

Magnetic stripe | Smart card encoding | Over laminate | Ultra Violet effect | 600 dpi

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

600

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

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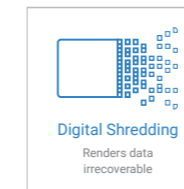
Plug and play - to get you up and running quickly and easily, the Magicard 600 integrates with existing network infrastructure 'out of the box', minimising set-up time and requiring little technical knowledge.

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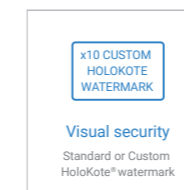
Updates and upgrades - The Magicard 600 is easy to keep up-to-date with the latest features and fixes as and when they're available.

Magicard
600

Off   Menu

Secure

Digital Shredding
Renders data irrecoverable

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.

x10 CUSTOM HOLOKOTE WATERMARK

Visual security
Standard or Custom HoloKote® watermark

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.

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Threat benchmarked
Security Scans

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.

Printer highlights

190 1HR	**100/70** (200)	**3 YEAR MCP**	**x10 CUSTOM HOLOKOTE WATERMARK**	**Windows	OS X**
Printing speed Up to 190 full colour cards per hour	**Card capacities** Standard: 100 input, 70 output Optional: 200 input, 70 output	**Warranty** MagiCover Plus 3-year Limited Warranty	**Visual security** Standard or Custom HoloKote® watermark	**Operating systems** Windows and Mac OS compatible

Features

Standard

High speed print	VISUAL SECURITY HoloKote®	Optimised colour profiles	100 Card input hopper	Edge to edge	AF C Rewritable	Ethernet	WiFi ready	3 MAGICOVER PLUS	600 x 300 dpi capable

*monochrome only

Optional

CUSTOM HoloKote®	VISUAL SECURITY HoloPatch®	Magnetic stripe	Smart card encoding	Duplex printing	1▸▸2 Duplex upgrade	Online upgrades

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.

Printer variants

Single-sided		Double-sided	
600 Uno	3652-5001/2*	**600 Duo**	3652-5021/2*
600 Uno	3652-5001/3*	**600 Duo**	3652-5021/3*
600 Uno Mag	3652-5002/2*	**600 Duo Mag**	3652-5022/2*
600 Uno Mag	3652-5002/3*	**600 Duo Mag**	3652-5022/3*
600 Uno Smart	3652-5003/2*	**600 Duo Smart**	3652-5023/2*
600 Uno Smart	3652-5003/3*	**600 Duo Smart**	3652-5023/3*
600 Uno Mag Smart	3652-5004/2*	**600 Duo Mag Smart**	3652-5024/2*
600 Uno Mag Smart	3652-5004/3*	**600 Duo Mag Smart**	3652-5024/3*

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

300

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 4 standard designs and allows you to add up to 4 custom designs such as your company logo, or another unique security design.

Printer highlights

160 1HR **Printing speed** Up to 160 full colour cards per hour	100/70 **Card capacities** 100 input, 70 output	3 YEAR **Limited Warranty**	x4 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®	Optimised colour profiles	Limited warranty	100 Card input hopper	Online upgrades	Rewritable	Ethernet

Optional

CUSTOM HoloKote®	VISUAL SECURITY HoloPatch®	Magnetic stripe	Smart card encoding	Duplex printing	Duplex upgrade

Printer variants

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)

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pronto100

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

Designed from the ground up to be best in class: the 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.

Small footprint – Small but mighty, the Pronto100 proves that the best things come in small packages. With its small footprint and light weight, the Pronto100 will fit into offices large or small while also being ideal for the home worker.

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.

Printer highlights

200 1HR **Printing speed** Up to 200 full colour cards per hour	50/50 **Card capacities** 50 input, 50 output	3 YEAR **Limited Warranty**	x3 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	Edge to edge	Rewritable	Ethernet	Limited warranty

Optional

Small footprint	Digital shredding	Remote management		VISUAL SECURITY HoloPatch®

Printer variants

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

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

Pronto

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

1 35s **Printing speed** Prints 1 full colour card per 35 seconds	**1** **Card capacities** Hand-fed	**2 YEAR** **Warranty** MagiCover 2-year Limited Warranty	**STANDARD LOGO** **Visual security** HoloKote® watermark	**Windows | OS X** **Operating systems** Windows and Mac OS compatible

Features

Standard			Optional	
VISUAL SECURITY HoloKote®	Edge to edge	AFC Rewritable	VISUAL SECURITY HoloPatch®	Magnetic stripe

Printer options

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

Professional product and price labelling

PriceCardPro®

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® 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.

$3 per kg Strawberries — FRESH PRODUCE — ORGANIC

ORIGINAL MAGICARD

Dye films

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

SECURiCARDS®

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

Design&Print for the Pronto100

MAGiCARD DESIGN & PRINT

Owners of the Magicard Pronto100 printer can request a copy of Magicard's entry-level card design and printing management software by visiting **www.magicard.com/designandprint**.

clix

Remote management

Magicard's Clix Remote User Interface works with all Magicard's Pronto100, 300 and 600 printers and gives advanced users the tools to manage all aspects of printer set-up, maintenance, diagnostics and operation.

Users can remotely monitor printer usage and consumables status from any web-enabled device on the same network as the printer.