pronto100

Printer specifications

Print mode

Colour dye sublimation, monochrome thermal printing and rewritable technology.

Print speed - single-sided

Photo Quality Colour: 23 seconds per card / 157 cards per hour
High Speed Quality Colour: 18 seconds per card / 200 cards per hour
Monochrome: 4.7 seconds per card / 766 cards per hour

Card security

A HoloKote® security watermark can be printed across the card surface, the Pronto100 comes with 3 standard designs. When used with HoloPatch® cards, one area of the HoloKote® watermark can be highlighted as a high visibility security seal.

Card capacity

50 input card feeder/hopper
50 output card stacker/hopper

Warranty**

3 years limited warranty with direct access to the global Magicard technical support team.
- Available in North America, EU and other selected territories.

Printer interfaces

High Speed USB 2.0, USB 3.0 compatible - Type B, 10/100 Ethernet.

Driver compatibility

Windows 7, 8, 10 (32 and 64bit) Windows server 2008, 2012, 2016.
Linux with CUPS support and Mac OS X 10.9.0 upwards.

Weight

2.9kg /6.3lbs

Power source

24V DC external power supply

Dimensions

255mm L x 208mm W x 180mm H / 10" L x 8.2" W x 7" H (closed input/output trays)
309mm L x 208mm W x 180mm H / 12.2" L x 8.2" W x 7" H (open input/output trays)

Operating environment

Sheltered office environment 10°C to 30°C / 50°F to 85°F.

Consumables

Part No.

Dye film

Pronto100 YMCKO dye film 100 images	**MD100YMCKO/2**
Pronto100 YMCKO dye film 100 images	**MD100YMCKO/3**
Pronto100 YMCKO dye film 100 images	**MD100YMCKO/4**

(* Region codes; /2 - USA; /3 - Europe, Japan, South Korea and Australasia; /4 - Latin America, the Middle East, Africa and Asia.)

Card types/thickness

CR80/CR79 PVC ISO blank cards, rewritable and HoloPatch® cards.
0.50mm to 1.00mm / 0.020" to 0.040".

Cleaning supplies

Cleaning Card	**E9310**
Cleaning Kit - 10 cleaning cards, 1 pen	**E9100**

Magicard Ltd - Headquarters and manufacturing centre
Hampshire Road, Weymouth, Dorset DT4 9XD,
United Kingdom
Tel: +44 (0)1305 47 00 00
Email: info@magicard.com

Global offices
Europe
Americas
Asia
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MADE IN BRITAIN

pronto100

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

MAGiCARD®

pronto100
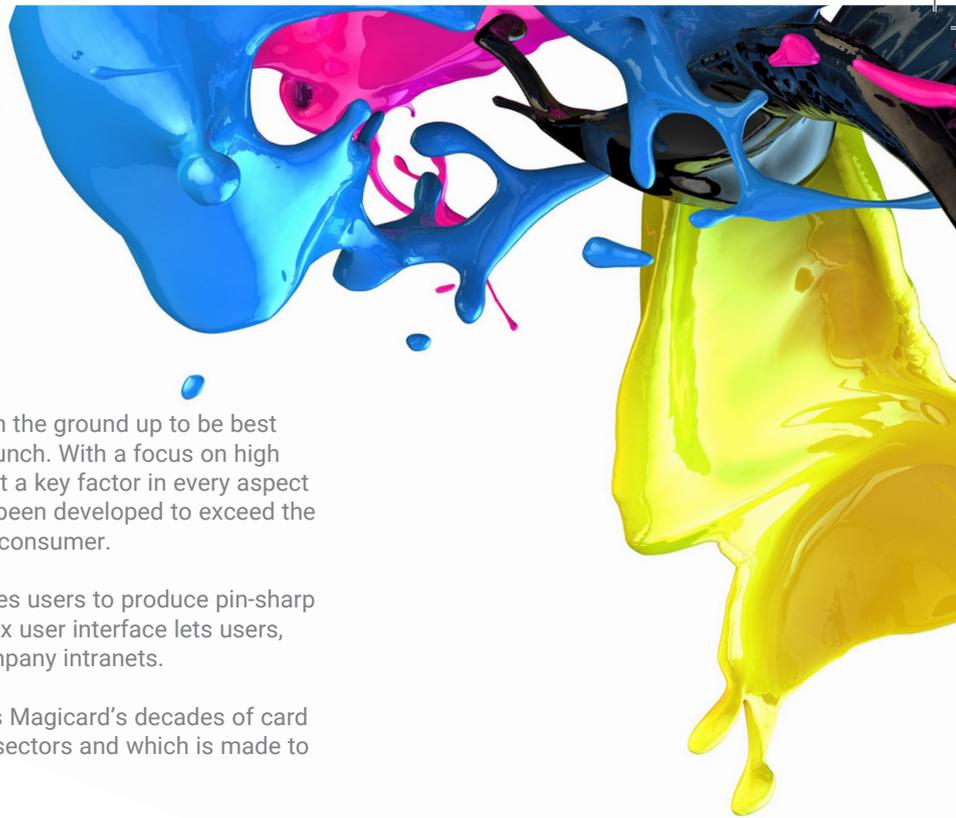
Introducing the Magicard Pronto100

Do not underestimate its tiny frame. 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.

Bundled "MagiCard Design & Print" software enables users to produce pin-sharp cards every time, while the power of Magicard's Clix user interface lets users, wherever they are, operate the Pronto100 over company intranets.

The result? A 21st century printer that incorporates Magicard's decades of card printer experience at a price point appealing to all sectors and which is made to last in Great Britain.

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.

- HD photo quality   - 23 seconds per card
- Standard colour   - 18 seconds per card
- Monochrome   - 4.7 seconds per card

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. The Pronto100 will therefore require only limited support: users do not need a doctorate to use this printer.

Printer features

Standard

Optimised colour profiles	VISUAL SECURITY HoloKote®	High speed print
3 Years Ans Jahre Anni 年 Limited warranty	**50** Card input hopper	clix Remote management
Edge to edge	Digital shredding	Small footprint
Ethernet		

Optional

VISUAL SECURITY HoloPatch®

Remote management & control

clix Remote management

The Pronto100 uses the latest version of Magicard's Clix remote user interface, giving users remote control of the device to manage all aspects of printer set-up, maintenance, diagnostics and operation.

The simplest 'plug and play' set on the market combined with easy control of device settings, it helps with the management of supplies and enables proactive ordering mechanisms to be established.

Clix allows for remote monitoring of activity and the status of the printer and its consumables from any web-enabled device on the same network.

Security built in

Digital shredding™ - Like its bigger stablemates, the Magicard 300 and 600, the Pronto100 is equipped with Magicard's 'Digital Shredding' function which renders data sent to the printer unreadable after use – contributing to users' data security and enhancing compliance with GDPR.

Anti-fraud - The Pronto100 comes with 3 standard HoloKote® designs, Magicard's patented HoloKote® security watermark which can be printed across the card surface. When used with HoloPatch® cards, one area of the HoloKote® watermark can be highlighted as a high visibility security seal.
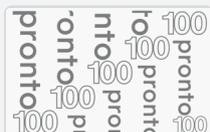
Commitment to the environment

Whether through carbon offset or actively seeking to reduce the individual footprint of devices, Magicard's approach is driven by recognition of the importance of environmental issues to consumers worldwide.

The Pronto100 marks the start of Magicard's move towards devices which have a high level of designed-in recyclability. All future devices will be built with this in mind.

The Pronto100 is manufactured and packaged from over 75% recycled or recyclable material.

Magicard's support of One Tree Planted sees the company plant a tree for every printer sold.

Since entering the scheme, Magicard has planted 30,000 trees resulting in a potential CO_2 offset of 660 tonnes p.a. This equates to the annual mileage of 150 cars or every journey undertaken by Magicard's global workforce for both personal and professional purposes and a significant proportion of our grand transportation for products worldwide.