

PriceCardPro® 100

The smallest, fastest,
budget label printing solution.



PriceCardPro 100

Introducing the PriceCardPro 100

The PriceCardPro 100 printer is the budget label printing solution. It prints your mono or full colour design, single sided on 100% fully food safe credit card sized cards.

Do not underestimate its tiny frame. Designed from the ground up to be best in class: the powerful PriceCardPro 100 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 PriceCardPro 100 has been developed to exceed the expectations of today's tech-savvy and connected consumer.

The power of Magicard's Clix user interface lets users, wherever they are, operate the PriceCardPro 100 over company intranets.

Small footprint – Small but mighty, the PriceCardPro 100 proves that the best things come in small packages. With its small footprint and light weight, the PriceCardPro 100 is ideal for smaller stores with a more limited range of products.

High speed – Quick to set up, quick to operate and quick to deliver the best results. The PriceCardPro 100 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 PriceCardPro 100 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 PriceCardPro 100 is no prima donna. Like all Magicard products, the PriceCardPro 100 has been designed to be low maintenance and has been built with the best quality materials in a world-class manufacturing facility. The PriceCardPro 100 will therefore require only limited support: users do not need a doctorate to use this printer.



Printer features



Remote management & control



The PriceCardPro 100 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.



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 PriceCardPro 100 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 PriceCardPro 100 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 CO₂ 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 ground transportation for products worldwide.



85.6 x 54 mm, black food safe card, white monochrome food safe dye film.



85.6 x 54 mm, white food safe card, black monochrome food safe dye film.



85.6 x 54 mm, white food safe card, full colour YMCKO food safe dye film.

PriceCardPro® 100

Printer specifications

Print technology

Colour dye sublimation, monochrome thermal printing and rewritable technology.

Print speed - single-sided

Photo Quality Colour: Up to 157 cards per hour
High Speed Quality Colour: Up to 200 cards per hour
Monochrome: Up to 766 cards per hour
 (Print speeds depend on print design and printing conditions.)

Card capacity

Card input: 50
 Card output: 50

Card Thickness

0.50mm to 1.27mm (20mil to 50mil)

Warranty**

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

Feed System

Automatic

Connectivity

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

Driver 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).
 macOS Mojave 10.14.6 onwards. Linux with CUPS support.

Dimensions

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

Weight

2.9kg / 6.3lbs

Operating environment

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

Power source

24V DC external power supply

Consumables

Part No.

Dye film

PriceCardPro YMCKO dye film	100 images	PR100COL
PriceCardPro Monochrome resin white dye film	1000 images	PR1000W*
PriceCardPro Monochrome resin black dye film	1000 images	PR1000BK*

(Also available in *Blue, *Red, *Green, *Gold and *Silver)

Card types/thickness

100 black CR80 cards 85.6 x 54mm	PR80BK
100 white CR80 cards 85.6 x 54mm	PR80W

Cleaning supplies

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

Variants

Part No.

PriceCardPro 100	3100-0001-PR
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**Warranty subject to the observance of specific conditions of use and maintenance, as well as the use of certified 'Original Magicard' dye films.

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The information contained in this document reflects the current state of design and we reserve the right to change the specification without notice or obligation.



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