



Prima 4

Reverse transfer ID card printer



The highest print quality

The reverse transfer Prima is ideal for producing top quality, durable cards.

The image quality of the printed card is comparable to mass produced offset litho printed cards, but with the advantage that each card can be personalised.

Features and options



STANDARD



STANDARD



OPTION



OPTIONS



OPTION

The Prima is ideal for:

- Driving licenses
- Airport cards
- National ID
- Banking/financial cards
- Bureau services

Free 3 year warranty and support



The Prima is supplied with a free, 3 year warranty and support including loaner service, **plus** life-time printhead cover*.
(Available in the EU, North America and other selected territories)

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MAGICARD
Secure ID card printers

Specifications

Warranty*	3 years UltraCoverPlus warranty and support which includes full printhead coverage and free loaner service – North America, EU and other selected territories. Elsewhere 12 months limited warranty.
Print speed	YMCK with transfer to card: 80 cards per hour single-sided.
Card capacity	100 card input and output hoppers.
Printhead	Simple field replaceable unit.
PC interfaces	USB (Ver2.0) Full-Speed (12Mbps) and Hi-Speed (480Mbps) 10BASE-T/100BASE-TX Ethernet, both included as standard.
Printer drivers	Windows 2000 Professional (SP4), XP (SP2, SP3), Vista (SP1), Windows Server 2003 R2 SP2, Server 2008.
Security features	Holographic laminates (requires lamination module) and UV film options.
Cleaning	Removable cleaning roller cassette.
Dimensions	343mm width x 320mm height x 330mm length (13.5" width x 12.6" height x 13" length).
Weight	15.5kg (34.1lbs).
Operating conditions	15 to 30°C (59 to 86°F) ; 35% to 70% non-condensing.

Consumables

		Part Numbers
Dye film	• Set of 1 YMCK dye film + 1 retransfer film - 1000 prints	Prima 431
	• YMCKK 750 prints (full-colour printing on one-side and black on reverse side)	Prima 433
	• YMCK-UV 750 prints (full-colour and UV panel)	Prima 434
Retransfer film	• Retransfer film 1000 prints. (retransfer film must be paired with dye film for printing)	Prima 436
Laminates	Thin, 0.5 mil and 1 mil laminates available. Clear and holographic laminates.	
Card stock / thickness	0.25mm to 1.0mm (10mil to 40mil) / PVC, ABS, PET, PVH, and Polycarbonate ISO standard CR80 sized cards.	

Variants

		Part Numbers
Prima 4 Uno	Single-sided.	Prima 401
Prima 4 Duo	Double-sided.	Prima 402

Options

		Part Numbers
Inline laminator	Compact, single-sided or double-sided.	Prima 451/Prima 452
Magstripe encoder	Prima with HiCo/LoCo magstripe encoder.	Prima 421
Contactless card encoder	Contactless cards supported : Philips: MIFARE®, DESFire®, HID: iCLASS®, Legic®.	Call for part numbers
Smart card encoder	Optional chip contact programming facility for smart cards.	Prima 422



Edge-to-edge Highest photo-quality images, printed right over the edge of the card.



Encoding
OPTIONS
Magstripe - Encoder for access control, time and attendance.
Chip Contact - Programming facility for smart cards.
Contactless - **Philips:** MIFARE®, DESFire®, **HID:** iCLASS®, **Legic®** options available.



Duplex
OPTION
Prints on both sides (Prima 4 Duo).



Lamination
OPTION
For added durability and holograms, an inline card laminator is available.



***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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Windows 2000, XP and Vista are trademarks of Microsoft Corporation.

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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