

Quality and reliability in a single-sided, entry-level printer

Out-of-the-box solution features

- ▶ 24-bit color
- ▶ Removable card hopper
- ▶ High durability, low maintenance, 50,000 cards Mean Time Between Failure (MTBF)*
- ▶ 171 cards per hour printing speed (YMCO)*
- ▶ Compact to fit in overhead storage or under counter
- ▶ Rotating LCD panel
- ▶ Optional front or back exit
- ▶ Basic professional unit perfect for small organizations and schools



High performance, single-sided printer

Professional, single-sided features

- ▶ 24-bit color
- ▶ Variable UV printing
- ▶ Affordable solution for great looking, durable cards
- ▶ 100,000 card Mean Time Between Failure (MTBF)
- ▶ 164 cards per hour printing speed (YMCO)*
- ▶ Optional magnetic encoding (with additional encoder)
- ▶ Password security printing
- ▶ Supports Prox, iCLASS™, MIFARE®, Desfire and Contact Chip
- ▶ Field installable inline encoding capability
- ▶ Optional lamination (with the PR5302 Laminator)
- ▶ IP Networking addressable via Silex fully supported in driver version 5.0 or greater



* Due to policy of continuous development, we reserve the right to alter details of specification and equipment without notice. Please contact Team NiSCA for more information.

NISCA PR-C201 (Available Soon)

Retransfer Plastic Card Printer, 600 dpi, over-the-edge printing

Full color, full bleed images in brilliant true color

- ▶ 600 dpi
- ▶ 24-bit color
- ▶ 100,000 card Mean Time Between Failure (MTBF)*
- ▶ 160 cards per hour printing speed (YMCK)*
- ▶ Supports Prox, iCLASS™, MIFARE®, Desfire and Contact Chip
- ▶ Field installable inline encoding capability
- ▶ Password security printing
- ▶ Optional lamination (available soon)
- ▶ Optional magnetic encoding (with additional encoder)
- ▶ Built in ethernet interface



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High speed, low cost, dual-sided printer

Plastic card printer features

- ▶ 24-bit color
- ▶ Variable UV printing
- ▶ 100,000 card Mean Time Between Failure (MTBF)
- ▶ 164 cards per hour printing speed (YMCO)*
- ▶ Supports Prox, iCLASS™, MIFARE®, Desfire and Contact Chip
- ▶ Field installable inline encoding capability
- ▶ Password security printing
- ▶ Optional single or dual laminating systems with alternating patch option with the PR5302
- ▶ Optional magnetic encoding (with additional encoder)
- ▶ IP Networking addressable via Silex fully supported in driver version 5.0 or greater



Security lamination

High speed lamination

- ▶ Easily attaches to the NiSCA PR5350 and PR5360LE, field upgradable
- ▶ Configure the unit for a variety of laminate materials
- ▶ Two PR5302s can be attached to provide two different designs and/or laminate materials - front or back
- ▶ Increases the card's life
- ▶ Overlay, thinfilm and softcoat edge-to-edge material

PR53XX/PR5302 Printer/Lamination

- ▶ 132 cards per hour YMCK/Lamination*
- ▶ 90 cards per hour YMCK/Lamination/Lamination* (PR5350/PR5302)

PR5350/PR5302/PR5302 Printer/ Dual lamination

- ▶ Higher throughput and increased speed—112 cards per hour YMCK/Lamination/Lamination*
- ▶ Optional edge-to-edge overlay with 1 mil patch



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Product Specifications

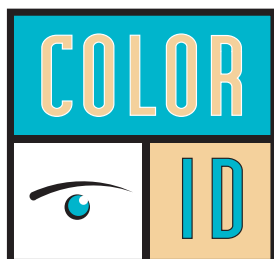
	PR-C101	PR5360LE	PR5350	PR-C201
300 dpi	Yes	Yes	Yes	600dpi
24-bit continuous tone printing	Yes	Yes	Yes	Yes
Dye-sublimation printing	Yes	Yes	Yes	Yes
Dual-sided printing	No	No	Yes	Yes
Edge-to-edge printing	Yes	Yes	Yes	Yes
Inline encoding options	MIFARE, Desfire	Mag/Contactless Smart/IC Contact ¹	Mag/Contactless Smart/IC Contact ¹	Mag/Contactless Smart/IC Contact ¹
Separate image and function memory	Yes	Yes	Yes	Yes
Extended image memory, MB	Yes, 8	Yes, 16	Yes, 16	Yes, 64
Parallel processing	Yes	Yes	Yes	Yes
Printing speed YMCKO ¹ , cards/hour	150	144	144	160
Printing speed resin, cards/hour	643	600	600	
Printing speed single-sided lamination, cards/hour	N/A	132	132	160
Printing speed dual-sided lamination, cards/hour	N/A	N/A	112	100
Ultraviolet printing capability	No	Yes	Yes	Yes
Micro printing capability	Yes	Yes	Yes	Yes
Interface	USB 2.0 output	USB 2.0 output	USB 2.0 output	USB 2.0 output
Card size	CR80	CR79 & CR80	CR79 & CR80	CR79 & CR80
Card thickness, mil	30, 10 ²	10 to 50	10 to 50	25 to 100
Card input/output hopper	100/30	100/100	100/100	250/250
Windows 2000/XP/VISTA / 7 32 or 64 bit Mac OSX 10.5 and above	Yes ³	Yes	Yes	Yes
Mac compatible driver	Yes	Yes	Yes	Yes
Security overlamine add-on module	No	Yes	Yes	Yes
Warranty	3 Years ⁴	2 Years ⁴	2 Years ⁴	2 Years ⁴
Years of service	Since 2007	Since 2011	Since 2004	New
Special order 10 mil	No	Yes	Yes	No

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2 Optional 10 mil kit available (PR5600-THN)

3 Mac Driver must be purchased from DVR Consulting, Inc. for PR-C101 (www.badges.com).

4 Please contact Team NiSCA for more information.



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