



"Includes AsureID Solo™ card printing software – ideal for entry level, single sided card design and production"

PR 5310

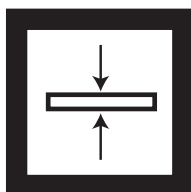
The NEW PR5350 offers a small foot-print, 24-bit color, 256-Grayscale, security lamination, encoding options and prints at the astounding speed of over 158 cards / hour.

The PR5350 joins the PR5300 series of printers and has the same Nisca quality, manufactured in their ISO certified production facility. The new printer offers brilliant 24-bit images printed on CR80 and CR79 cards with thicknesses ranging from 20 to 50 mils

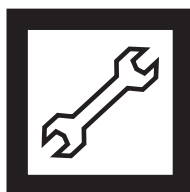
The PR5350 is available with options for MagStripe, IC Chip, RFID reading and encoding; and also security lamination with the addition of the PR5302 laminator. Variable UV printing is also available for an additional security layer.

Features:

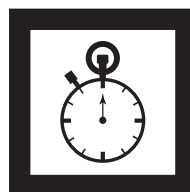
- ♦ *High-speed printing:*
 - ♦ 158 cards per hour - YMCO
 - ♦ 136 cards per hour - YMCKO
 - ♦ 116 cards per hour - YMCKO/K (dual sided print)
 - ♦ 104 cards per hour - YMCK / K / Laminate (dual sided print / single side lamination)
 - ♦ 109 cards per hour - YMCK / K / Laminate / Laminate (dual sided printing & lamination)***
 - ♦ Full color edge to edge printing
 - ♦ 300dpi dye-sublimation printing technology
 - ♦ Industry leading 24-bit continuous tone printing
 - ♦ 256-Grayscale
 - ♦ Dual sided printing
 - ♦ Dual sided lamination with alternating patch options
 - ♦ USB 2.0 and Micro SCSI II output
 - ♦ Full Windows compatibility
 - ♦ IP Networking addressing via JetDirect device fully supported by Nisca drivers
 - ♦ Automated cleaning mechanism
 - ♦ MTBF 100,000 cards
 - ♦ ISO9001 & ISO14001 Certifications
- Accessories:*
- ♦ Security Overlamination w/ PR5302
 - ♦ 1mil Patch style
 - ♦ Thinfilm / foil
 - ♦ Encoding
 - ♦ MagStripe
 - ♦ IC Contact
 - ♦ RFID
 - ♦ Cleaning
 - ♦ Fully accessorized 10,000 print kit



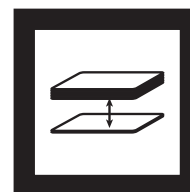
Double-Sided



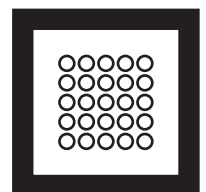
2 Years Warranty



35secs/card YMCKO



1.70mm



300DPI



Nisca PR 5350

Technical Details



Specifications:

Printing system	300dpi, 24-bit continuous tone printing up to 16.7million colors
Printing method	Thermal transfer dye-sublimation
Print media	PVC or polyester cards with polished PVC finish
Media size	CR-80: 3.375" x 2.125 / 85.6 x 54mm CR-79: 3.303" x 2.051" / 83.9mm x 52.1mm
Media thickness	.020" (20mil) to .050" (50mil) / .508mm to 1.72mm
Print area	Edge to edge
Input hopper	100 cards
Output hopper	100 cards
Image memory	8MBwith parallel processing, four memory modes
System memory	2.25MB
Display	LCD 16 character 2-line display shows printer status and diagnostic prompts

Print ribbons options

Print speed*	
YMCO Single Side	158 cards/hr
YMCKO Single side	136 cards/hr
YMCKO/K Dual side	116 cards/hr
YMCK/K w/Lam	104 cards/hr
YMCK/K w/Dual Lam	109 cards/hr
Encoding options	Offering integrated driver control for all encoding that includes: - ISO standard Magstrip w/ dual high- and low-coer-civity std. - Contact IC Chip - MIFARE , Legic , HID Prox, HID iCLASS
Interface	USB2.0 Mico-SCSI II or Parallel
Dimensions	16.57" (h) x 10.66" (w) x 13.03" (d) / 421 x 271 x 331mm
Weight	26.6lbs. / 13kg
Operating temperature	65 to 80 F / 18 to 27C
Power source	ACPower sourceAC100/240v 50/60Hz auto-switching
Agency listing	UL/CE/FCC
Drivers	Windows® compatible
Warranty	2-year return to depot service printer warranty, 1-year unlimited prints print head warranty
Options	PR 5302 Laminator

* Print speed indicates approximate batch print speed and is measured from the time a card feeds into the printer to the time it ejects from the printer. Print speeds do not include encoding time or the time needed for the PC to process the image. Process time is depend on the size of the file, the CPU, the amount of PC memory, the interface (SCSI, USB, Parallel), and the amount of resources at the time of the print job.

** RFID encoding capabilities differ depending on technology, please consultTeam Nisca for more details.

*** 109 Cards per hour required two PR5302 laminators attached to one PR5350 Printer.