

3x PR5200-3x

Edge-to-Edge Identification Card Printer



3x Speed... 10x as Friendly

- ▶ High speed
- ▶ High reliability
- ▶ 200/hour standard format
- ▶ 144 cards/hr. edge to edge
- ▶ Standard dual side printing
- ▶ User-friendly operation



TEAM
NISCA

Nisca PR5200-3x
Identification Card Printer

"The Only Solution to Identification Card Printing"

PR5200-3x

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PRINT SPECIFICATIONS:

Printing speed: 25 seconds single sided edge to edge 144 cards/hour
Edge to Edge Print area: Entire surface area except 0.5mm (0.020")
Printing speed: 200 cards/hour single sided (2mm border standard card format)
Dye diffusion thermal printing technique
24 bit (16.7 million full colors)
300 dot per inch print resolution
Infrared readable resin black print for text and bar codes
JIS x 6301/CR-80 PVC card (dimensions of 54 mm x 85.5 mm average)
Card thickness: 0.76 mm (0.030") +/-10% thickness

PRINTER FEATURES:

Easy ribbon replacement cartridge (<2 minutes to replace ribbon)
Factory aligned snap in/out print head unit (changes in 2 minutes)
Tripleglass Print head designed to reduce damage from defective card stock
Firmware: Flash EPROM downloadable upgrade feature
Two internal flip turn modules are standard
Switchable 2 frame (side) memory buffer
LCD PANEL: For visual output of error codes and printer status checks
Communications interface: SCSI standard interface for fast data transfer
Proprietary interface for optional unit and third party unit integration
Information feed back capability through the SCSI interface
Print status information/Diagnostic information on LCD display
Two card counters - Resettable/Non-resettable
Audible alarm
Automatic option unit recognition

RIBBONS:

YMCKOK, YMCKO, YMCK and KO dye diffusion and resin black (K) ribbons
Holographic overlay for high security (optional) for PR5101
Polyester overlamine (0.001") for durable protection (optional) for PR5101

OPTIONAL UNITS / MODULES:

PR5101 Heat roller unit for security laminations
PR5102 High/Low coercivity ISO compatible magnetic stripe encoder/verifier
PR5202 IC Chip and High/Low coercivity ISO compatible magnetic stripe encoder/verifier

PHYSICAL CHARACTERISTICS:

Height: 378 mm (14.9 in.)
Width: 476 mm + 116 mm (output tray) (18.7 in.+ 4.57 in.)
Depth: 368 mm (14.4 in.)
Weight: 23 kg (50 lb.)

POWER SOURCE:

110/220V automatic switching @ 50/60Hz

ENVIRONMENTAL DATA:

Acoustic Noise: 60dB max.
Operational temperature: 10-35 deg C
Operational humidity: 35-80% RH non-condensing



NISCA / KANEMATSU USA

400 Cottontail Lane • Somerset, NJ 08873

Tel: 732-271-7367 • Fax: 732-271-7357

E-Mail: info@teamnisca.com • Web: www.teamnisca.com