

PR-C101 / PR-C101M

NiSCA Corporation
Print System Division

niSCA Corporation



Introduction

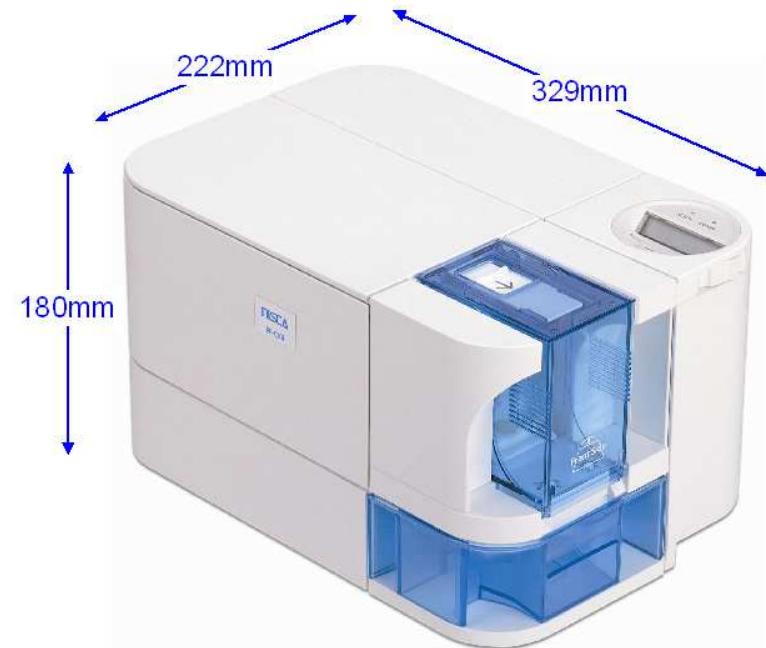
PR-C101/PR-C101M

- ◆ We developed compact, high quality and high reliable ID Printer as a result our pursuance the usability.
- ◆ This printer is inexpensive model keeping pace of the growing security (internal control, personal information protection).
- ◆ This printer is direct single-sided model which better adapted to speedy issuance of the employee ID card for small and medium-sized enterprises and the ID card for educational, medical and financial organizations.

※ PR-C101M is the model loaded magnetic encoder

Characteristics

- ◆ Compact and lightweight
- ◆ High image quality and high trustworthiness
- ◆ Free arrangement
- ◆ Convenience
- ◆ Easily start to use



Compact and lightweight

We achieved organizing fulfilling working and attained top-level miniaturization and weight saving.

- ◆ Dimension

- PR-C101
 - 180mm(Height) × 329mm(Width) × 222mm(Depth) 6.5kg
- PR-C101M loaded magnetic encoder
 - 180mm(Height) × 380mm(Width) × 222mm(Depth) 8kg

Compared with PR5350, the weight halved and the volume became two-thirds.



High image quality and high trustworthiness



- ◆ This printer have the image quality equal to our high end models.

printing density	300dpi
printing tone	255tone in each color
- ◆ Printing speed
 - within 25sec. for the one surface of full-page print
(full color + Black ink + overcoat)
- ◆ This printer meet with the criteria equal to our high end models.

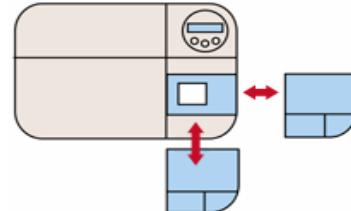
Free arrangement

- ◆ We can freely arrange this printer as this is short and it is easy to operate from the side.
- ◆ We can arrange lengthwise and crosswise in accordance with the installation location.
(two-way access)
 - 90° rotative operation panel
 - having a choice of the card outlets
 - two-way catch tray

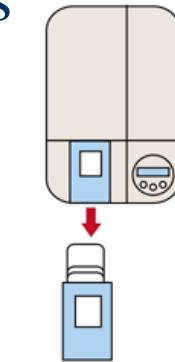




two-way access

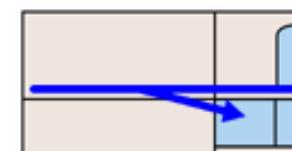


horizontal

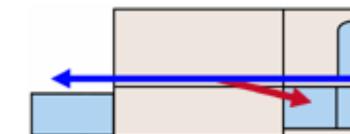


upright

having a choice of the card outlets



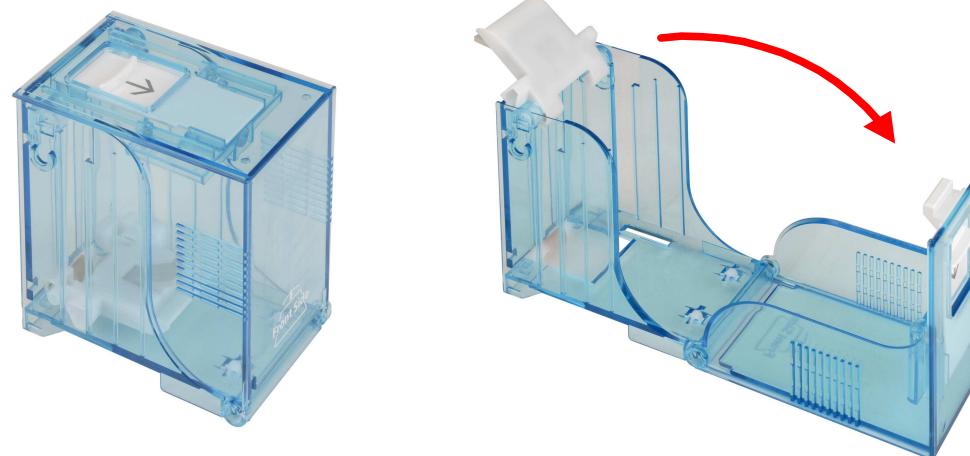
return path



straight path

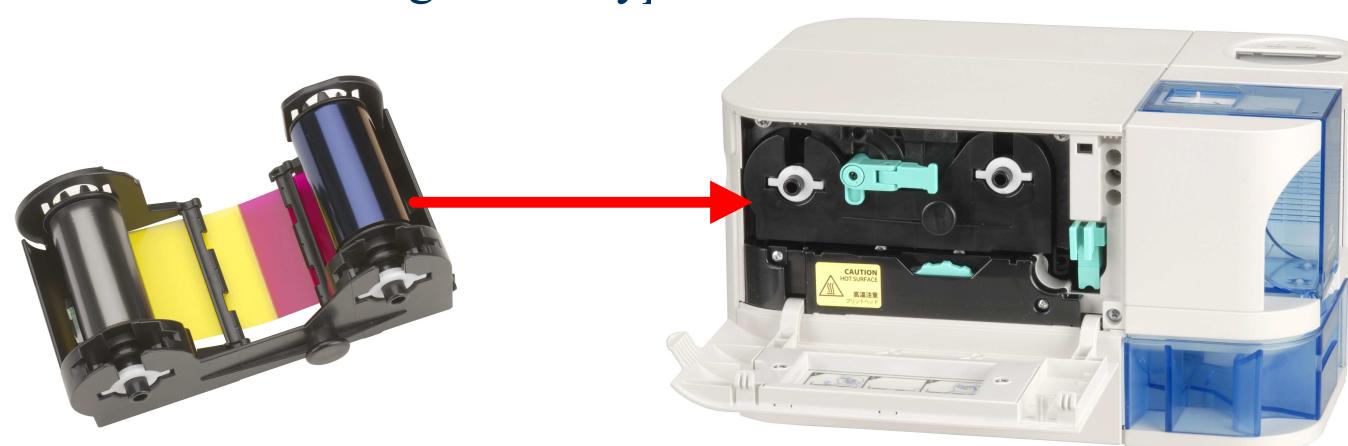
Convenience

- ◆ multifunctional card cassette
 - We can replenish the cards, printing cards.
 - We can unload and store each cassette, while we can treat multiple kinds of card when we add cassette.
 - This printer accepts the manual each card feed.



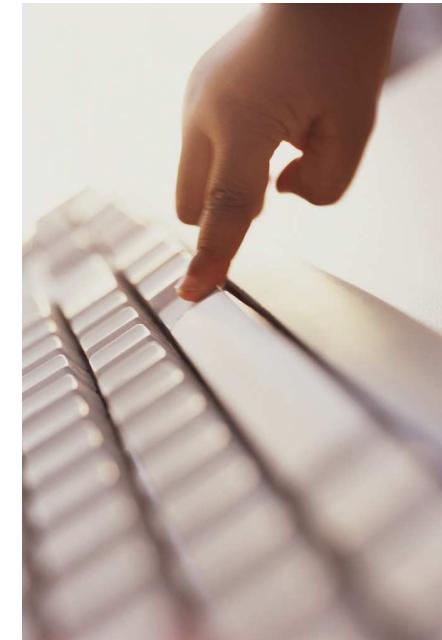
Convenience

- ◆ Ink ribbon cartridge
 - The adoption of cleaning roller and cleaning organization, promotion of streamlining of maintenance
 - Embarkation of IC
 - sensing ribbon remaining amount and the function informing near end
 - automatic sensing ribbon type



Easily start to use

- ◆ The bundled items for easy start to use
 - The guide for setting
 - Windows printer driver
respond to 2000・XP・VISTA(32bit)
 - **USB cable**
 - Trial card 10sheet
 - Ink ribbon 20 image plane



This product is built in a way that everyone can begin using it right from the first day.

Product information

item	Specification
Function/ Performance	【print side】one-side printing
	【printing method】sublimation thermal transfer
	【supplying method of cards】automatic card feed from cassette and manual card feed
	【accepting card】CR-80 (JIS X630 congruent card) manufactured by PVC 54mm × 86mm × 0.76mm As the others (not manufactured by PVC, thickness of a card is 0.18~1mm), we have to specially check.
	【number of stock cards】100 sheets (0.76mm thickness)
	【number of stack cards】30 sheets (0.76mm thickness)
	【printing density】300 dpi
	【printing size】whole area (except vertical scanning directional apex 2 dots)
	【printing time】not over 25 sec. per sheet (5 color full area image)
	【ink ribbon】color ribbon with India ink : PR50025UC / 250 images Black ink ribbon with protecting layer : PR5002KOC / 500 images Plain color black ink ribbon : PR5002KC / 100m (Min 1000 images)
Figure/ Dimensions	【dimension】180mm(H) × 329mm(W) × 222mm(D)
	【weight】6.5 kg
Power requirements	【rated voltage】AC100/120, 220/240V, 50/60Hz
	【power consumption】not over 120W
I/F	【host IF】USB2.0