

POINT MAN Card Printer

TP-9000 / TP-9100

About POINTMAN ID Card Printer

POINTMAN ID Card Printers are compact with the most useful features such as LCD, Modules of M/S, Smart Card, RF Card & Mobile Smart Card, Auto Feeding, and attachable Rotator. With POINTMAN, you can make various kinds of ID cards such as security ID card, customer ID card, student ID card, gift card, etc.

You will experience a high quality of printing with POINTMAN which will raise your customer's dignity.

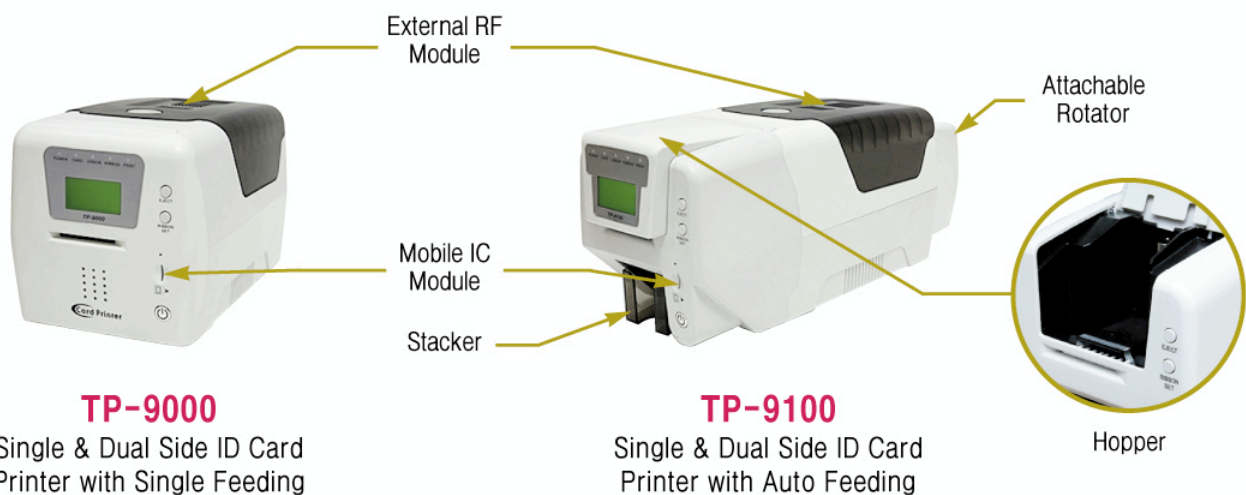
POINTMAN has its own design software called 'The Desinger' with which you can edit letters, diagram, pictures, and bar code easily.



POINTMAN TP-9100

► Common Features

- ▶ Dye-Sublimation & Resin Thermal Transfer
- ▶ MS/IC/Mobile IC/External & Internal RF Module Available
- ▶ HiCo / LoCo MS Encoding
- ▶ Easy to exchange Ribbon and TPH
- ▶ Easy cleaning through Auto Cleaning Roller
- ▶ Image Software 'The Desinger'
- ▶ Color and Mono Print
- ▶ Built-in LCD

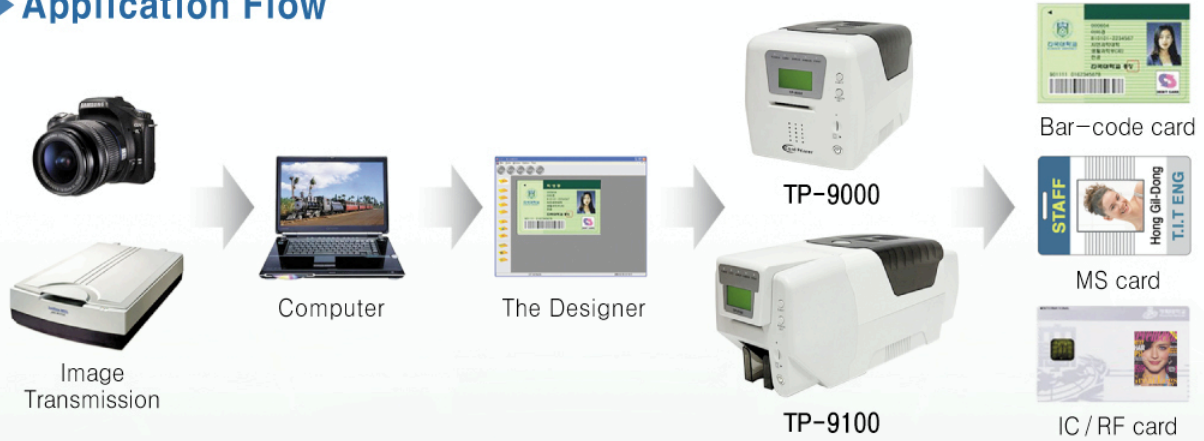


TP-9000
Single & Dual Side ID Card
Printer with Single Feeding

TP-9100
Single & Dual Side ID Card
Printer with Auto Feeding

Hopper

▶ Application Flow



▶ Specifications

Item	Sub Item	Description	
		TP-9000	TP-9100
Print	Print Method	Dye-Sublimation(Color), Thermal Transfer(Mono)	
	Print Speed	Mono: 4sec/pc, Single Color: 30sec/pc, Dual Color: 37sec/pc	
	Print Mode	Single & Dual Side Print	
	TPH	Resolution: 300dpi(11.8dpm)	
	Color	Pulse Life: 1 × 108 Pulses / Abrasion: 50Kcm 16.7 Million Color	
	Ribbon	KO - 500prints/roll, YMCKO - 200prints/roll, YMCKOK - 167prints/roll K - 1000prints/roll, Silver - 1000prints/roll, Gold - 1000prints/roll	
Card	Card Types	PVC, Composite PVC	
	Card Thickness	0.2mm ~ 1.2mm	
	Card Format	ISO CR-80 - ISO 7810 (53.98W × 85.60mmL / 3.375" × 2.125")	
Encoding (Option)	MS Card	ISO7811(Track 1,2,3), Coercivity: HiCo/LoCo	
	Contact(IC) Card	ISO7816, EMV, K-cash, Contact Landing Type	
	Mobile Chip Card	Default, ISO 7816	
	Contactless(RF) Card	ISO 14443 A,B, MiFare	
Other	Barcode	Code 39, Code 128 B & C with & without check digit	
		2 of 5 interleaved	
		UPC-A, EAN 8 & EAN 13	
		PDF-417 2D bar code and other symbologies can be printed via Windows drivers	
	Fonts	True Type fonts via Windows drivers	
	CPU	32 bit processor	
	RAM	16 MB	
	SAM	PLCC 3 sockets, SIM 4 sockets	
I / F Port	USB2.0, RS-232C		
Printer Driver	Windows 2000, XP, Vista		
Feeding Method	Single Feeding	Single-card feeding	
	Auto Feeding	No	Hopper - 100 cards / Stacker - 70 cards
	Motor	Step Motor Driven	
Temperature	Operating Temp.	0°C ~ 50°C, 20 ~ 90% RH	
	Storage Temp.	-25°C ~ 70 °C	
Power	Adaptor	Input: 100V ~ 250V, 50/60Hz, Output: DC 24V	
Size	Dimention(mm)	Single : 292(L) X 196(H) X 192(W)	Single : 403(L) X 202(H) X 192(W)
		Dual : 359(L) X 196(H) X 192(W)	Dual : 471(L) X 202(H) X 192(W)
	New Weight	Single : 4.5kg / Dual : 5.0kg	Single : 5.5kg / Dual : 6.5kg

