



P7500S

Retransfer Card Printer

P7500S Retransfer Card Printer delivers exceptional print quality for organizations that demand secure, professional, and durable card issuance.

Built with advanced retransfer technology, the P7500S produces vibrant, edge to edge card printing with outstanding clarity and precision, making it ideal for corporate ID cards, access cards, membership cards, loyalty cards, and government applications.

It supports both single and dual sided printing with optional encoding and lamination modules for enhanced security and flexibility.



Superior Retransfer Print Quality

Achieve sharp text, vibrant colours and true edge to edge printing with advanced retransfer technology for premium card presentation.

Security & Smart Card Encoding

Support for magnetic stripe, contact and contactless encoding with optional lamination and a built in Kensington lock slot for enhanced security and protection.

Built for High Volume Performance

Fast printing speeds with reliable operation and network connectivity make it ideal for business, education and secure card issuance environments.

Ideal for Multiple Card Applications

Perfect for employee ID cards, access control cards, student IDs, membership cards, visitor passes, loyalty cards and secure government applications.



● Specifications

Printing Method	YMC Dye Sublimation, K Resin. Re-Transfer	
Printing Speed	Approx: 36 sec / card, 100 cards / hour – YMCK Single Side	
Print Resolution	300 dpi	
Printing Side	Single or Both Side (Selected by the models)	
Printable Area	Edge to Edge / Over the Edge / Full – Bleed (full card surface +1 mm)	
Cards Supported	Card size	0.25mm – 1.0mm thick
	Card material	PVC/PET/PET-G/PC/ABS
Card Storage Capacity (ISO CR-80, ISO7810)	100 cards (Possible to add cards during printing)	
Signal Level	256 levels per color (YMC) 2 levels (BK)	
Interface	USB, Ethernet (support IPV 6)	
Driver & Setting Tools	Compatible with Microsoft® XP / Windows® 2000 Professional / Vista	
Operating Environment	Temp: 15°C – 30°C, Humidity:35% RH – 70% RH (Non condensation)	
Power Supply	100V – 120V AC / 220V – 240V AC (auto-detect)	
Weight	Single Side	Approx: 13.5 KG (without optional equipment)
	Dual Side	Approx: 15.5 KG (without optional equipment)
External Dimensions	343 X 347 X 381 mm (W x D x H)	
Accessories	Power cable, Card stacker, USB cable, CD-ROM drivers, Instruction manual	
Ink Ribbon (optional)	YMCK	1000 images (with RFID & security erase)
	YMCKK	750 images (with RFID & security erase)
	YMCUVK	750 images (with RFID & security erase)
	YMCKPO	750 images (with RFID)
	Re-Transfer Film	1000 images
Security Lock	Kensington Lock compatible	
Security Slot	Kensington Lock compatible	
Supported Laminator	Single Side	CL 700S
	Dual Side	CL 700D
Internal Options	ISO 7810 & 7811/2 Magnetic encoder, IC contact based on ISO 7816 (factory setting)	
External Options	Contactless encoding / Lamination unit (single or dual)	
Safety regulations	North America: UL60950-1, CSA C22.2 No.60950-1 Europe: EN60950-1	

● Options

CL - 700 Laminator
When combined with the P7500S, single or dual side lamination can be performed as part of the printing process. Ideal for creating more durable cards or cards with high security
- Supports a wide range of media, (0.6 mm, 1.0 mm hologram film).
- 11 stage speed adjustment, temperature adjustment, enables the optimum setting to be achieved for a variety of card types.

Security Lock
Mechanical lock function to card hopper and front door prohibit access to supplies and consumables. Possible to lock and unlock from the host PC

Encoding Options
- Built in encoder units: For ISO Magnetic stripe HiCo and LoCo, Contact IC RW
- Contact/ Non contact IC R/W mounting board and mounting space - for Field upgradable encoder units, Mifare, DESFire, HID iCLASS, Legic, etc..

Anti-Theft Option
Equipped security slot to connect Kensington Lock

*Design and specifications subject to change without notice.

● Laminating Module

Supported Printers	P7500S
Lamination method	Thermal-transfer
Lamination Side	Single or Dual Side Simultaneous, selected by the models
Interface	IR wireless Connection (adaptor included)
Card size	CR-80 (54.0 x 85.6 mm)
Card thickness	0.76 mm
Card material	PVC, ABS, PET, Polycarbonate, PET-G (Need to make enough tests before deciding on your cards)
Card stocker	100 cards
Lamination film	600 patches per roll Holographic overlay, 1000 single side cards overlay. Compatible with CL 500 consumables for CL 700S
Lock	Mechanical door lock and Security Slot for Kensington lock
Power supply	AC 100V –120V / 200V –240V
Weight	Approx: 7.2kg (Dual side model) excluding film
Dimensions	210mm(W) · 322mm(D) · 360mm (H)

Product features, specifications and appearances are subject to change without notice.

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