

Dye-Sublimation Retransfer Card Printer

The Modular Cubic Design Single/Dual side Re-Transfer Printer with Highest Quality, Smallest Footprint, and Lowest Cost Of Ownership, for High Volume Continues ID Card Printing



 High speed and reliability for continuos printing

NATIONAL ID GARD

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- Newly designed compact mechanism for heavy duty use
- Over the edge, single/dual side printing and lamination options
- Advanced information security functions
- Ideal for corporate ID, Insurance & Registration card projects









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	CL700D	
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		
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Options



Laminating Module

Supported Printers	CX 7000S, CX 7000D		
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)		



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