

DNP

CX-D80

DNP Retransfer Card Printer

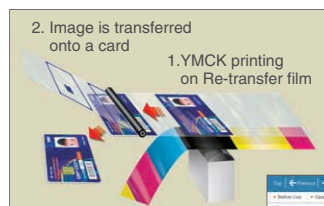


Ahead of Printing Innovation

The DNP CX-D80 Retransfer Card Printer is the most innovative card printer available for all types of card-issuing applications. At the cutting edge of retransfer technology, it provides the finest and the most reliable results with a compact body.



CX-D80 Re-transfer card printer



Retransfer
printing
process

CX-D80
Electronic Manual
(in CD-ROM)



Quality, Reliability, and Convenience

The DNP CX-D80 has a thermal retransfer-printing engine, acclaimed by users worldwide for its quality and reliability. As the latest in the CX series, the CX-D80 delivers maximum impact and ease-of-use with glossy, photo-realistic, true edge-to-edge printing. The printer remains free of head-damage due to its retransfer printing method, even when printing onto uneven surfaces such as smart or proximity cards, all in a small and versatile body design.

The DNP CX-D80 is also ideal for simpler applications such as single-side membership cards, gift cards, on demand corporate and government ID cards.

The CX-D80 provides the integration of proven, long-established technology with a compact and user-friendly body.

Specifications	
Printing Method	Dye Sublimation/Resin Thermal Retransfer
Resolution	300 dpi
Printable Area	Full Bleed (Real edge-to-edge)
Print Speed	Less than 40 sec : YMCK with transfer (Up to 100 cards per hour)
Interface	USB(Ver2.0) Full-Speed (12Mbps) / Hi-Speed (480Mbps) 10BASE-T/100BASE-TX Ethernet
Card	Size : CR-80 ISO 7810 (54.0mm x 85.6mm) Type : PVC, Composite PVC, PET-G, etc.
Input & Output Capacity	100 cards each (0.76mm)
Printer Driver	Windows 2000 Professional(SP4), XP(SP2, SP3), Vista(SP1), Windows Server 2003 R2 SP2, Server 2008
Dimension	343mm(W) x 322mm(D) x 335mm(H)
Weight	13.0kg (Single side without optional unit) 15.5kg (Dual side with all Optional Units installed)
Power Supply	Maximum 3A (100 to 120V) Maximum 1.5A (220 to 240V)
Operating Conditions	15 to 30 ; 35% to 70% non condensing
Ink Ribbon	YMCK(1,000 prints), YMCKK(750 cards) YMCKUV(750 prints), YMCKPO (750 prints)
Options	Magnetic stripe Encoding (HiCo/LoCo) Contact chip Encoding (Case /& Reader/Writer) Contactless Encoding Bend Remedy Unit Lamination unit (CL-600)

Print with Security

- Dye Diffusion UV Printing
- Security Erase Function for K panel
- IP Sec Protocol Security



UV Printing



Media Cassettes



Security Erase

Features

- YMCKPO Ink ribbon (Peel-off) in lineup
- Detachable, and anytime-refillable hopper
- Intuitive, and flexible function LCD panel
- Removable and water-washable cleaning roller
- Security locks on hopper & front door
- Kensington lock
- Inline encoding and lamination with optional unit
- Environmentally-friendly compactness of design



CL-600 Laminator



Ink Ribbon & Retransfer Film

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Due to policy of continuous development, specification and information are subject to change without prior notice.



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