



HD80
Re-Transfer Printer

Get Colorful Secured ID Cards from the Most Reliable & Affordable Reverse Transfer Printer.

Incredible Durability

IDXpress HD80 produces cards that are virtually tamper-proof. It eliminates color-migration to plastic ID holders and are highly resistant to fading and chemical exposure. This outstanding level of durability is an absolute must for today's demanding card applications.

Print Quality

The print quality of IDXpress is, quite simply, outstanding. It produces cards with such exceptional clarity, color depth and vibrancy. The printing can actually go over-the-edge of a card, giving you professional quality cards with absolutely no borders.

Reliable and easy to use

The IDXpress is designed for worry-free operation. The user friendly front loading system with replaceable cartridges makes changing of supplies fast and simple. Multi colour coded LCD display allows you to recognize printer's status.

Flexible Design

IDXpress HD8310 with small foot print can be easily upgraded to fit your organization needs. Upgrade lamination or encoding options any point of time.



www.cardzme.com



Specifications

Print Method:	Dye Sublimation Retransfer
Resolution:	300
Print Speed	100 cards/ Hour
Print Area	Over the Edge
Accepted Card size	CR 80 (3.370" L x 2.125"W / 85.6mm L x 54mm W)
Accepted Card Thickness	0.25 – 1.02 mm (10mil- 40 mil)
Accepted Card Types	PVC, ABS, PET, PC,
Input Hopper Capacity	100 cards
Output hopper Capacity:	100 cards
Printer Drivers	Windows 2000,XP,and Vista
Interface:	USB 2.0 , 10 BASE-T/100BASE-TX Ethernet
Operating Conditions:	15-30 DC, 35% to 70% Non Condensing humidity
Dimensions	343mm(W)x 322mm (D) x335(H)
Weight	13.0 Kg Single Sided / 15.5 Kg
Print head warranty	Life time *



Optional Modules (Field Upgradable)

Inline Laminator	Single Sided / Double Sided Lamination Module
Magnetic strip Encoder	HICO/LOCO Magnetic Strip encoding module
Contactless Card Encoder	Mifare, Desfire , iClass, Legic Contact less encoders
Contact Smart Card Reader	ISO Contact Chip Encoder Module

Supplies

YMCK	4 Panel colour Ribbon – 1000 Images
YMCKK	5 Panel Colour Ribbon (Full colour printing on one side and black on back side)- 750 cards
YMCKUV	5 Panel UV Ribbon (Full colour with UV Panel) 750 Images
YMCKPO	5 Panel Peel Off Ribbon-
Retransfer Film	Retransfer Film – 1000 images
Laminates :	Clear Thin film Lamination (0.25 mil) - 1000 Images
	Clear Patch Lamination (1.0 Mil)- 600 Images
	Generic Secure thin film Lamination – 1000 Images
	Generic Secure Patch Lamination – 600 Images



CARDZ MIDDLE EAST

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