

## Wise Choice for the Highest Quality **WiSE Series**



## High Quality, Reliability, and Convenience

IDP WISE-CXD80 the printer delivers the maximum impact and ease-of-use with glossy photo, **real edge-to-edge** printing, remains free of head-damage and offers real versatility all with a dramatically smaller body design.

Ideal for both simpler applications such as single-side membership cards, gift cards, on demand ID cards and for corporate and governmental ID card, the WISE-CXD80 provides the integration of proven, long-established technology with a compact and user-friendly body.

- Color & Mono Single or Dual Sided Printing
- Print Speed : 29 sec./card (YMCK)
- · 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 compact design









UV Printing

Media Cassettes

Security Erase

Print with Security

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



### SMALL, LIGHT and Compact Body

Stress-free installation for office, Kiosk and facility use
 Advanced Carrying Portability for big and/or governmental application

- All option units incl. RFID encoder can be stored inside



Retransfer class ID CARD PRINTER

# WISE-CXD80SS/CXD80DS

#### **Specifications**

PRINTING	
<ul> <li>Print Type</li> <li>Print Area</li> <li>Resolution</li> <li>Dual Sided Printing</li> <li>CARD</li> </ul>	Dye-Sublimation / Resin Thermal Retransfer Full Bleed (Real Edge to Edge) 300dpi WISE-CXD80D
<ul> <li>Card Feeding</li> <li>Card Size</li> <li>Card Thickness</li> <li>Card Type</li> </ul>	Automatic ISO CR80 (54mm x 86mm / 2.12"x 3.38") 0.25mm (10mil) ~ 1.0mm (40mil) PVC, PET, Composite PVC
PRINT SPEED	
<ul><li>YMCK</li><li>YMCKK (WISE-CXD80D)</li></ul>	29 sec./card (124 cards/hour) 40 sec./card (90 cards/hour)
CAPACITY	
<ul><li> Input Hopper</li><li> Output Hopper</li></ul>	100 cards (0.76mm) 100 cards (0.76mm)

SYSTEM	
<ul> <li>Display</li> </ul>	LCD
<ul> <li>Control Panel</li> </ul>	3 Buttons
<ul> <li>Supported Platforms</li> </ul>	Microsoft Windows 2000 Pro / XP/ Vista/ 7,
	WIndows Server 2003 R2 SP2, Server 2008
<ul> <li>Communication</li> </ul>	USB, Ethernet fitted as standard
<ul> <li>Power Supply</li> </ul>	Max. 3A (100V to 120V)   Max. 1.5A (220V to 240V)
Temperature	15~35℃
Humidity	35~70%
DIMENSIONS	
<ul> <li>Millimeter (WxLxH)</li> </ul>	343 x 322 x 335
<ul> <li>Inch (WxLxH)</li> </ul>	13.5 x 12.7 x 13.2
WEIGHT	
• Kg/lbs	CXD80S: 13.0 / 28.7   CXD80D: 15.5 / 34.2
(without optional unit)	
OPTIONS	
<ul> <li>Magnetic stripe Encoding (I</li> </ul>	HiCo/LoCo)
<ul> <li>Contact chip Encoding (Real</li> </ul>	ad/Write)
<ul> <li>Contactless Encoding</li> </ul>	
Bend Remedy Unit, Lamina	tion Unit (WISE-CL600)
CERTIFICATIONS	

### Consumables

		ICK Pack	YMCKK Pack	YMCKUv	YMCKPo Pack	FILM
		r Inc Ribbon sfer Film Package	Full Color Inc Ribbon with Black for Back Side	Full Color Inc Ribbon with UV Panel	Full Color Inc Ribbon with Peel off Panel & Retransfer Film Package	Retransfer Film Packag
	- Capacit Each 1,	y: 000 images/roll	- Capacity: 750 images/roll	- Capacity: 750 images/roll	- Capacity: Each 750 images/roll	- Capacity: 1000 images/roll
CRE 1 O	CPS 1.0 A Type				Closning Card	Hood Cleaning Car
CPF 1.0	CPS 1.0 A Type		51	HOF 1.0	Cleaning Card	Head Cleaning Car
CPF 1.0 Clear 1.0mil Patch Film	CPS 1.0 A Type Clear 1.0mil Patch Film with Smart card cut A type	Clear 1.0mil	Patch Film Holog	HOF 1.0 gram Standard ay Film	Cleaning Card Long sleeve cleaning card kit for automatic cleaning	Head Cleaning Ca Cleaning card kit for manual cleaning

**WiSE** Series

WISE-CXD80 Retransfer Card Printer is the culmination of the technological development and is the most innovative card printer available for all types of card-issuing applications.

Dimension

At the cutting edge of retransfer technology, it provides the finest and the most reliable results with a compact body.

#### **WISE** Laminating ID CARD PRINTER



WISE-CL600 Laminator

WISE-CXD80 Printer



Specifications and availability may change without notice.

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