



## EDISECUIE & XID 9330 Retransfer Printer

# THE INDUSTRIAL CARD PRINTER FOR HIGH-VOLUME CARD PERSONALIZATION

- Advanced Intelligent Printer Management for highcapacity card production and flexibility on varying workloads
- Diverse security features: Dye-sublimation UV ink ribbon, IPSEC, and Security Erase
- Mechanical locks to secure access to supplies and consumables
- Printer Password Protection to increase security at the production environment
- Rugged, industrial design with compact shape for heavy-duty use
- Double-sided, over-the-edge printing on a variety of card materials (PVC, ABS, PET, Polycarbonate, etc.)
- Convenient and simple front-loading system for supplies and cards
- Heavy-duty ART Retransfer Film for long-lasting, durable cards
- Ideal for printing and inline encoding of smart cards by using the Advanced Chip Encoding Framework (Advanced CEF)
- Optional single- and double-sided lamination for more durability and security
- Various optional modules

The double-sided *EDIsecure*<sup>®</sup> XID 9330 Retransfer Printer is the most powerful and versatile printer in its class. The printer combines maximum hourly output of printed cards with a wide range of encoding and highly secure lamination options. The printer provides utmost security due to security locks and security password. It is the ideal and flexible printer for secure and reliable mass production in multinational corporations, card service centers, and government agencies.

The XID 9330 prints on a variety of card materials including longlasting, durable non-PVC cards such as ABS, PET, and Polycarbonate. The lockable, spacious card drawer stores up to 300 blank cards to ensure an interruption-free workflow.

With Advanced Intelligent Printer Management (IPM) up to seven printers can be connected to one server for high capacity production of up to 840 cards per hour. Due to the parallel workflow, an unrivalled level of system availability is achieved. Print jobs and the accompanying encoding data are routed securely to the correct printer, even in a distributed network environment.

Diverse security features such as dye-sublimation UV ink ribbon for invisible security printing, IPSEC for encrypted data transfer through networks, and Security Erase of black data on used supplies help to secure the environment and cards from counterfeiting and to avoid misuse of personal information.

The XID 9330 is prepared for any type and combination of encoding as well as lamination for demanding applications.

THERE IS ONE FOR EVERYBODY



#### **FEATURES**

- Advanced Intelligent Printer Management (IPM)
- Lockable housing for utmost security
- Optional lockable card stacker for 100 cards
- Printer Password Protection
- Printer Look-Up Tables and pre-selection of 5 different card type profiles
- Automatic ribbon detection and low ribbon warning
- Auto cleaning notification
- Admin Center and Media Status Monitor to manage and handle printer settings from PC
- Built-in operating panel with LCD for convenient set-up and operation
- Print head has no contact with card, minimizing risk of damage
- Removable cleaning roller unit for long-term usage and reliable, steady card cleaning
- Field upgradeable encoder options
- Inline operation of printing, encoding and lamination reduces total personalization time
- Intuitive, in-house developed printer driver for utmost user convenience and productivity
- USB 2.0 and Ethernet LAN interface for easy connection with PC or network
- IPSEC for encrypted data transfer through network

#### **SUPPLIES**

- 4 Panel Color Ribbon (YMCK): 1,000 cards/ribbon
- 5 Panel Color Ribbon (YMCKK): 750 cards/ribbon
- 5 Panel Peel-Off Ribbon (YMCK-PO): 750 cards/ribbon
- 5 Panel UV Ribbon (YMCK-UV): 750 cards/ribbon
- XID ART Retransfer Film: 1,000 cards/film •

#### **OPTIONS**

- Magnetic stripe encoding (HiCo and LoCo)
- Contact and contactless chip encoding (Mifare, DESFire, HID iCLASS, Legic, etc.)
- A variety of chip encoder plug-ins for Advanced CEF
- Prepared for optional modules such as CSM 2 Credential Scanning Module and LaserCard encoding
- Inline lamination (single- and double-sided, with ILM or ILM-DS)

### CONFIGURE YOUR CARD IDENTITY SYSTEM, ASK FOR:

- EDIsecure® Lamination Modules
- EDIsecure® Card Management Software Suite
- IDExpert® Identity Management Solutions
- EDIsecure® Image Capture Modules
- EDIsecure® Image Enhancement Software
- EDIsecure® Card Materials

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Weight

**Power Supply** 

**Operating Environment** 

SPECIFICATIONS OF XID 9330	
Print Method	Dye-sublimation retransfer
Print Mode	Single- and double-sided over- the-edge retransfer printing (full bleed)
Print Speed	From up to 120 to 840 cards per hour (single-sided) using Advanced IPM; more under Ethernet (in preparation)
Print Resolution	300 dpi
Printhead	Lifetime warranty (using <i>EDIsecure®</i> materials)
Card Types	PVC, Composite PVC, ABS, PET, and Polycarbonate Cards of ISO ID-1/CR-80 size, 85.60 x 53.98 mm
Card Thickness	0.25 – 2.0* mm w/o encoder 0.25 – 1.4 mm with encoder
Input Hopper Capacity	300 cards (0.76 mm)
Output Hopper Capacity	100 cards (0.76 mm)
Interface	USB 2.0 and Ethernet
Operating System Support	Windows 2000, Windows XP, Windows Vista, Windows 7
Printer Dimensions	343 x 347 x 381 mm (WxDxH)

22 kg

100/120 V and 220/240 V, 50/60 Hz FCC, CE, UL, GOST-R, and CCC

approved

15°C to 30°C, 35% to 70% noncondensing humidity

\* depending on card type

## www.digital-identification.com

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