

# XID 570ie Retransfer Printer



## AFFORDABLE, FAST AND ROBUST DOUBLE-SIDED RETRANSFER PRINTING

- Double-sided printing on a variety of card materials (PVC, ABS, PET, Polycarbonate, etc.)
- Rugged, industrial design with compact shape for heavy-duty use
- Admin Center software for convenient handling of printer settings for every card type
- Intelligent, powerful printer driver with Media Status Monitor on PC
- Over-the-edge printing with glossy photo finish quality (no card pre-printing required)
- Highest ribbon capacity and detachable card drawer for easy handling and continuous operation
- Colored cartridge system for convenient and simple front-loading of supplies
- Heavy-duty Retransfer Film for long-lasting durable cards
- Security Erase of printed black data on used supplies
- Network ready with built-in Ethernet port and IPSEC for encrypted data transfer
- Ideal for printing and inline encoding of smart cards by using the Advanced Chip Encoding Framework
- Optional single- and double-sided lamination for more durability and security

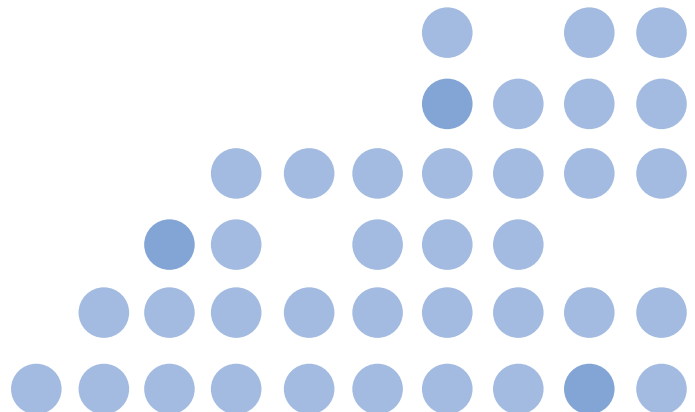
The double-sided *EDISecure*® XID 570ie Retransfer Printer was developed for industrial needs and is ready for plug and play inline encoding and lamination. The printer delivers the right combination of reliability, performance and affordability for printing more secure, more durable ID cards. It almost achieves offset print quality without a blemish even on the challenging, uneven surface of smart cards.

The XID 570ie prints on a variety of card materials including long-lasting, durable non-PVC cards such as ABS, PET, and Polycarbonate. The spacious card drawer stores up to 300 blank cards to secure an ongoing workflow process. The user-friendly front-loading system with replaceable cartridges for the color ribbon and Retransfer Film makes changing of supplies fast and simple.

For further demands on card functionality, optional magnetic stripe and smart card encoding is possible. Extend the life span and security of your cards by joining the printer with the *EDISecure*® ILU or OLM for single- and double-sided inline lamination. The XID 570ie is a long-term investment as it is field-upgradeable to higher versions at any time in order to provide even more functionality.

Chip encoding is now as easy as magnetic stripe encoding with our Advanced Chip Encoding Framework (CEF), a powerful *EDISecure*® XID5xxie printer toolkit that encodes independent of your ID application. It provides the integration of multiple encoding technologies through an easy-to-use plug-in tool. It is now possible to encode smart chips from nearly any software application that allows variable field data in a layout.

Australia's Leading Card Printer Distributor





#### FEATURES:

- Automatic ribbon detection and low ribbon warning
- Auto cleaning notification
- Built-in operating panel with LCD for convenient set-up and operation
- Printhead 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
- USB 2.0 and Ethernet ports for easy connection with PC or network
- Intuitive, in-house developed printer driver for utmost user convenience and productivity
- IPSEC security feature for encrypted data transfer through network
- Field upgradeable to higher versions

#### 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
- XID Retransfer Film: 1,000 cards/film

#### OPTIONS:

- Magnetic stripe encoding (HiCo and LoCo)
- Contact chip encoding
- Contactless chip encoding (Mifare, DESFire, HID iCLASS, Legic, etc.)
- A variety of chip encoder plug-ins for Advanced CEF
- Inline lamination (single-sided, with ILU or OLM)

#### SPECIFICATIONS OF XID 570ie

Print Method	Dye sublimation retransfer
Print Mode	Single- and double-sided over-the-edge retransfer printing (full bleed)
Print Speed	Up to 100 cards per hour (single-sided)
Print Resolution	300 dpi
Printhead	Lifetime warranty (using EDIsecure® 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	MS Windows® 2000, XP, and VISTA
Printer Dimensions (WxDxH)	343 x 347 x 381 mm
Weight	22 kg
Power Supply	100/120 V and 220/240 V, 50/60Hz FCC, CE, UL, GOST, and CCC approved
Operating Environment	15°C to 30°C, 35% to 70% non-condensing humidity

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