



EDISECUTE® 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 *X*ID 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.











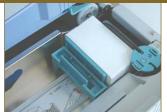














FEATURES:

- · Automatic ribbon detection and low ribbon warning
- Auto cleaning notification
- 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
- 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)

CONFIGURE YOUR CARD IDENTITY SYSTEM, ASK FOR:

- EDIsecure® ILU Inline Lamination Unit
- EDIsecure® OLM Overlamination Module
- EDIsecure® Card Management Software Suite
- IDExpert® Identity Management Solutions
- EDIsecure® Image Capture Modules
- EDIsecure® Image Enhancement Software
- EDIsecure® Card Materials

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 All PVC and Composite PVC Cards of

ISO ID-1/CR-80 size, 3.370" x 2.125"

Card Thickness 10 – 80 mil w/o encoder

10 – 55 mil with encoder

Input Hopper Capacity 300 cards (30 mil)

Output Hopper Capacity 100 cards (30 mil)

Interface USB 2.0 and Ethernet

Operating System Support MS Windows® 2000, XP, and VISTA

Printer Dimensions (WxDxH) 13.5" x 13.7" x 15"

Weight 48,5 lbs

Power Supply 100/120 V and 220/240 V, 50/60Hz

FCC, CE, UL, GOST, and CCC approved

Operating Environment 59°F to 86°F, 35% to 70%

non-condensing humidity

Digital Identification Solutions AG Germany

Phone: + 49 711 341 689 - 0 Email: mail@digital-identification.com

Digital Identification Solutions Pte. Ltd. Singapore 757718

Phone: +65 6352 8364
Email: mail@sg.digital-identification.com

Digital Identification Solutions (Branch) Dubai, United Arab Emirates

Phone: + 971 4 2045 316 Email: mail@uae.digital-identification.com Digital Identification Solutions (Beijing) Co. Ltd. P.R. China

Phone: +86 10 6437 4376
Email: mail@cn.digital-identification.com

Digital Identification Solutions S. de R.L. de C.V.

Phone: + 52 442 2171 768 - 0 Email: mail@mx.digital-identification.com Digital Identification Solutions LLC United States of America Phone: +1 864 272 1199

Email: mail@us.digital-identification.com

vps ID Systems GmbH Germany Phone: +49 7243 5488 - 0 Email: info@vps.de