

e-cartes'®



MATICA
XID 8300
RETRANSFER PRINTER

Key Features :

- Lifetime Printhead Warranty
- Numerous Security Features such as UV, UV Machine code, Security Erase etc.
- Over the Edge Printing (100% Coverage, No Blank Edges)
- Glossy photo finish quality
- Hi-Tech Printer for tamper-resistant ID Card
- Electronic & Physical Locks
- IPsec feature for encrypted data transfer


Market and Applications :

- Defense & Security Personnel
- Medium- High Volume Applications
- Government Sector
- Hospitals
- Corporates
- Photo ID Access Cards
- Financial Institutions

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Specifications :

Print Method : Dye-sublimation retransfer
Printhead : Lifetime warranty (using EDIsecure® materials)
Printing Mode : Portrait mode
Print Module : Single- or double-sided (optional)
Print Resolution : 300 dpi
Print Speed : Up to 120 cards per hour (single-sided)
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 - 1.02 mm (hopper adjustment required)
Consumables :
YMCK Color Ribbon - 1000 images
YMCK-UV Color Ribbon - 750 images
YMCKK Color Ribbon - 750 images
YMCK-PO Color Ribbon - 750 images
Retransfer Film - 1000 images
Warranty : 1 year on Hardware
***Attention:** The use of non-Matica brand ribbons could adversely affect the performance of your Matica hardware and void the products warranty.

Input Hopper Capacity : 200 cards (0.76 mm)
Output Hopper Capacity : 100 cards (0.76 mm)
Interface : USB 2.0 and Ethernet
Operating System Support : Windows 7, 8,10 (32 & 64bit)
Encoding Modules: Optional
Magnetic Stripe : ISO 07810/781, JIS
Contact Chip: 32K, 64K
Contact Less : Combined Mifare (ISO 1443A/B)
Power Supply : 100/120 V and 220/240 V, 50/60 Hz
FCC, CE, UL, GOST-R, and CCC approved
Operating Environment : 15°C to 30°C, 35% to 70% noncondensing humidity
Printer Dimensions : 343 x 322 x 360 mm (WxDxH)
Weight : 13.9 kg (excluding optional built-in items)
Diagnostic Utility : Edi-connect Administrator center
Card Designing software: optional - 

CARDPRESSO
more than an application

PRODUCT PORTFOLIO

Direct Card Printers
Retransfer Printers
Visitor Management System
X-Ray Baggage Scanners
Under Vehicle Surveillance System, UVSS
Access Control System Barriers - Boom/Flap , Turnstile
Biometric Attendance System
CCTV Surveillance Products
RFID based Library Management System
RFID based Assets Tracking & Management System
RFID based Vehicle Management System
RFID based File Tracking & Management System.
RFID based Parking Management System

CARDWARE

PVC Cards
PVC Masking Cards
PET Cards
Polycarbonate Cards
Sticky Cards
SCOSTA Cards
Magnetic Strip Cards(LoCo, HiCo)
Contact Less Cards
1K/4K (Mifare, Mifare Compatible)
Proximity Cards(Thin,Thick)
Hybrid Card (Contact + Contact Less)
Contact Chip Cards(16k,32k,64k)



Ecartes Technology Pvt. Ltd.

An ISO 9001 : 2008 Certified Company



CORPORATE OFFICE :

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