

e-cartes'®

The Complete Cards Solution



MATICA **XID 8100** RETRANSFER PRINTER

Key Features :

- Life time Print Head Warranty
- Over the Edge Printing (100% Coverage, No Blank Edges)
- Superior printing quality
- Crisp, Clear Colours & Flawless continuous tones
- Encoding Option Available
- Electronic Security locks
- In-Line Lamination Options


Market and Applications :

- Medium- High Volume Applications
- Government Sector
- Educational Institutions
- Loyalty Cards, Membership Cards
- Photo ID Access Cards
- Personalized Bank Cards
- Corporates & MNCs

www.ecartes.in

Specifications :

Print Method : Dye-sublimation retransfer
Printhead : Lifetime warranty
(using EDIsecure® materials)
Printing Mode : Portrait mode
Print Module : Single- or double-sided (optional)
over-the-edge retransfer printing
Print Resolution : 300 dpi
Print Speed : Up to 102 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
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
Magnetic Stripe : HICO, LOCO, JIS
Contact Chip:
Contactless : Mifare 1k, 4k, Desfire
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 

PRODUCT PORTFOLIO

Direct Card Printers
Re-transfer Card Printers
Re-writable Card Printers
Automatic Laminating Machine (PLC)
Automatic Card Punching Machine
Access Control Systems
Visitors Management Solutions
IRIS Scan Systems
Time Attendance Systems
Smart Card Based Applications
Card management / design software
Printer Consumables
Printer Cleaning Kit

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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