

e-cartes'®

The Complete Cards Solution



MATICA

ESPRESSO-II

SINGLE & DUAL SIDED CARD PRINTER

Key Features :

- Holokote Effect (Holokote image is frosted in to the clear overcoat)
- Compact, Powerful and Robust
- Stunning print quality
- Edge to Edge Printing
- Optional Wifi and Ethernet
- Encoding Options Available
- Made in Italy

Market Applications :

- Personalized Identity Cards
- Student / Employee Cards
- Membership & Loyalty Cards
- Health Insurance Schemes
- Hospitals, Clubs and Associations
- Aadhaar Card, Voter Card (EPIC), DL/RC

www.ecartes.in

Specifications :

Print method : Dye sublimation thermal transfer
Print mode : Single or double side edge-to-edge
Print resolution : 300 dpi
Print Speed : Monochrome : upto 850 cph
Full Colour : upto 210 cph single side
Dual Side Colour : upto 140 cph
Encoding options :
Magnetic stripe encoding : ISO, 3 tracks HiCo/LoCo, JIS
Contact chip encoding
Contactless smart card encoding
Card Compatibility : PVC, Composite PVC, ABS (varnished)
ISO CR80-ISO 7810 (53, 98x85, 60 mm)
0.25, - 1.25 mm (10-50 mil)
Ribbon : Full Panel YMCKO - 250 images
Full Panel YMCKOK - 200 images
Half Panel YMCKOKO - 250 images
Half Panel YMCKO - 400 images
Monochrome K - 2000 images
Monochrome KO - 600 images
Monochrome RED - 1000 images
Monochrome GREEN - 1000 images
Monochrome BLUE - 1000 images
Monochrome WHITE, OPAQUE - 1000 images

Card Hoppers : Input hopper : 100 cards / 0.76 mm
Work out hopper : 80 cards
Reject bin : 90 cards
Card feeder : Automatic
Connectivity : USB 2.0 high speed
Ethernet and Wi-Fi as an option
Supported operating systems : Windows XP SP3, Vista, 7 and 8, 32-64 bit, Win 7, 8, 10
Software : Matica Printer Driver and Printer Manager
Card Designing Software : Card Exchange as option
Printer Service Tool Utility : DCP Service Tool
Consumables : Smart Supply Matica Genuine Consumables
Printer dimensions : 395 x 200 x 253 mm without reject bin (15.35" x 7.7" x 9.61")
500 x 200 x 253 mm with reject bin (19.11" x 7.7" x 9.61")
Weight : 6.6 kg
Warranty : One Year Warranty (Using Matica Genuine Consumables & Cards)
***Attention:** The use of non-Matica brand ribbons could adversely affect the performance of your Matica hardware and void the products warranty.

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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REGIONAL OFFICES :

Kolkata : 1st Floor, 3, Portuguese Church Street, Kolkata - 700 001
Bengaluru : 23, 1st Main Road, CKC Garden, Bengaluru - 560 027
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