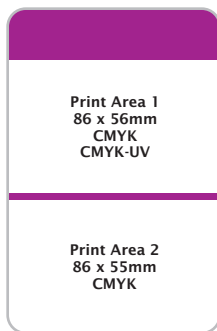


# e-cartes'®



**MATICA**

## XL8300

RETRANSFER PRINTER

### Key Features :

- Innovative Retransfer Printer
- Only Printer for oversized cards
- Card size - 86x124mm (Single side only)
- High Quality Print Production
- Supremely Practical & Unique Solution to Badge printing


### Market and Applications :

- Event Management
- Conventions & Trade Shows
- Wide Badge Formats
- Sports Events
- Conferencing Market

[www.ecartes.in](http://www.ecartes.in)

## Specifications :

**Printhead :** Lifetime warranty  
(using EDIsecure® materials)  
**Print Resolution :** 300 dpi  
**Print Method :** Dye-sublimation retransfer (YMCK)  
Thermal transfer (Monochrome "K")  
**Print Mode :** Single side retransfer printing on oversized cards  
**Print Speed :** | Monochrome: up to 128 cards per hour  
| Color: up to 85 cards per hour  
**Card Types :** PVC, ABS, PET  
**Card Thickness :** 0.25 - 1.02 mm (hopper adjustment required)  
**Input Hopper Capacity :** 100 cards (0.76 mm)  
**Consumables :**  
YMCK Color Ribbon - 1000 images  
YMCK-UV Color Ribbon - 750 images  
YMCKK 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.

**Interface :**  
USB 2.0 and Ethernet  
**Operating System Support :**  
Windows 7, 8, 10 (32 & 64bit)  
**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 :**  
549 x 322 x 411 mm (WxDxH)  
(Including oversized card feeder and hopper)  
**Weight :**  
15,6 kg (excluding optional built-in items)  
**Diagnostic Utility :** Edi-connect Administrator center  
**Card Designing software:** optional -  **CARXPRESSO**  
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



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