

# e-cartes'®



**MATICA**

## S3500

Instant Issuance Solution

### Key Features :

- Visa and Mastercard security compliant
- Dual-side color printing, 300 dpi
- Seamless Instant Issuance System
- Graphic & Embossing Options
- Front and Rear Indenting & Tipping
- Individual configuration of card input hoppers
- 7 automatic feeders

### Market and Applications :

- Banks
- Credit & Debit Cards
- Embossed Cards
- Loyalty Cards
- Direct Customer Cards

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## Specifications :

**Print method :** Dye sublimation thermal transfer

**Print mode :** Single and Dual-sided  
edge-to-edge printing

**Print resolution :** 300 dpi

**Production speed :** Mag. encoding, embossing,  
rear indenting, tipping - full cycle 58 seconds

- plus one-side monochrome printing - full cycle 62 seconds
- plus one-side color printing - full cycle 78 seconds

**Encoding :** Magnetic stripe encoding

**Options :** EMV-compliant smart card /  
contactless personalisation

- Contactless / Contact chip

**Embossing & Indenting :**

- 80 or 114 chr drum
- Front and Rear Indent

**Card compatibility :** CR 80 PVC Cards -  
ISO 7810 (53,98 mm x 85,60 mm)  
0,64 mm - 0,89 mm (25 mils to 35 mils)

**Card hoppers :** Seven input card feeder:  
100 cards each (0,76mm) for a total of 700 cards

**Output hopper:** 20 cards

**Reject bin:** 50 cards

**Card feeder :** Automatic / Manual card feeding

**Display :** 5" touchscreen colour LCD

Powered system to rotate ahead the touchscreen

**Connectivity :** USB 2.0 high speed and ethernet

Optional On-Board PC to host Instant

Issuance client software

**Security :** Electronic and key control locks to

secure cover, seven card hoppers

and reject hopper

**Supported operating systems :**

Windows 7, 8.1, 10 (32 & 64 bit)

**Software :** MaticardPro, MatiDeskDLL with

interfacing SDK, Smart Card SDK

**Consumables :** Matica Genuine Consumables

**Printer dimensions (L x W x H) :** 920 x 530 x 300 mm  
(36.22" x 20.87" x 11.81")

### 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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