

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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