

SELF SERVICE
INSTANT
ISSUANCE KIOSK

K3000 Kiosk



Technologies for a safe world



K3000 KIOSK

THE SELF-SERVICE CARD INSTANT ISSUANCE KIOSK FOR FINANCIAL APPLICATIONS

Specifically designed for self-service issuance of financial cards and to fit perfectly into the financial instant card issuance environment, the Matica K3000 kiosk offers a user friendly experience and comes with a wide range of integrated capabilities. The K3000 kiosk is a simple and safe solution to increase new accounts and allow replacement of existing cards.

Reliable and easy-to-use, the Matica K3000 kiosk is composed of an outside steel structure encompassing the Matica EDIsecure™ XID8x00 retransfer card printer, available in both 300 dpi and high-resolution 600 dpi, or the new MC310 direct-to-card printer, integrated with the leading financial-card issuance software Cards On The Spot™ to offer robust card issuance flexibility. Institutions will have full monitoring of inventory on card stock and supplies, control over access and full reporting capabilities.

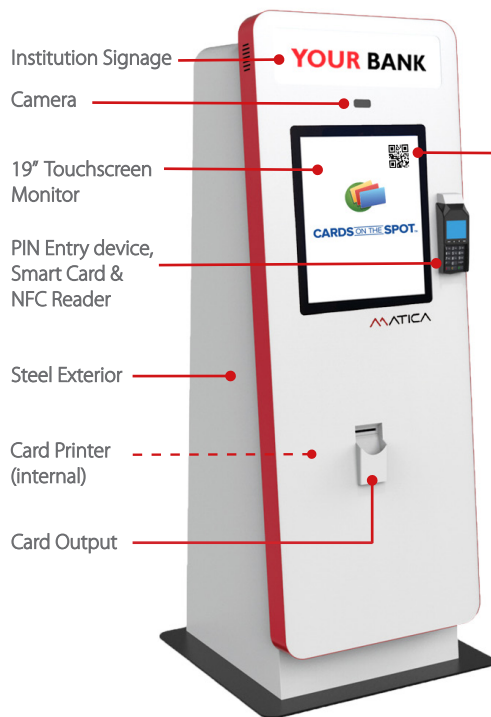
The K3000 allows easy storage for consumables and card stock, protected by mechanical locks in the kiosk structure and electronic locks in on the printer. Developed with an ergonomic and efficient design, it is a simple and flexible solution, created to support the strict demands imposed by self-service systems, complying with all security standards required by financial card issuance platforms.

The K3000 also integrates all necessary devices for data-entry and user interface, such as webcam, touchscreen, and PIN Device including smart card reader.

The kiosk's card printing station hosts the Matica card printer; either the 300 dpi direct card printer, 300 dpi retransfer printer, or the 600 dpi retransfer printer. The 600 dpi version allows printing crisp, tiny characters, down to a character size of 1.3pt (micro-text). Electronic fine-line printing and other sophisticated graphical elements can be printed in exciting, nearly equal to pre-printing quality. Magnetic and chip encoders for EMV issuance are integrated inside the printer for a secured one-process issuance.

Cards On The Spot™ software has been in the industry for over 20 years and will work with both, the K3000 kiosk and Matica's traditional instant issuance printers and embossers.

- Replace lost, stolen or damaged cards
- Authenticate cardholders (account verification)
- Increase cardholder access up to 24x7
- Reduce branch staff card production needs
- OTP (One-time-password) technology to increase security



GO TOUCHLESS

Touchless feature can be enabled by scanning a QR code on the kiosk's screen with a smartphone, which then allows the smartphone to interact with the kiosk

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TECHNICAL SPECIFICATIONS

KIOSK

Monitor	19" Diagonal (portrait)
Computer	Posiflex, 4GB, Win10
Hard Drive	64 GB
PIN Device	Ingenico Lane 3000
SmartCard Reader	Ingenico Lane 3000
Warranty	1 year
Dimensions (H x W x D)	64.2" x 21.8" x 28"
Weight	77 kg or 170 lbs (printer not included)
Power Supply	100-240V/, 50-60 Hz
WebCam	Integrated
Security	Physical Locks on Kiosk Electronic Locks on Card Printer
Interface	Cards On The Spot

K3000 Kiosk is not weather proof and should be in a controlled lobby or vestibule.

FINANCIAL CARD PRINTER - RETRANSFER

Print method	Dye-sublimation retransfer
Print mode	Single or double sided over-the-edge
Print resolution	300 dpi and 600 dpi options
Print speed	Up to 120 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 (adjustment required)
Input hopper capacity	200 cards (0.76 mm)
Weight	13.9 kg or 31 lbs
Warranty	Printer: 3 years Printhead: Lifetime warranty using chromXpert* materials. Other conditions apply.

FINANCIAL CARD PRINTER - DIRECT TO CARD

Print method	Dye-sublimation / Thermal Transfer
Print mode	Single / dual side direct card printing
Print resolution	300 dpi
Print area	Edge-to-edge (CR-80 cards)
Print speed	180 cph (YMCKO single side, batch)
Card types	CR-80 PVC, PVC-C
Card thickness	0.25 mm - 1.25 mm (10 mil - 50 mil)
Input hopper capacity	100 cards (0.76 mm) Additional 100 cards with Dual Feeder
Encoding features (built-in)	Magnetic stripe encoder ISO7811 EMV dual-interface chip encoder
Other options	Matica MC-L2 laminator unit
Weight	10 kg or 22 lbs
Warranty	4 years for printer and printhead*

CONSUMABLES

Retransfer printer	YMCK (1000 prints) YMCKK (750 prints) Monochrome black (2200 prints) Retransfer film (1000 prints)
Direct-to-card printer	YMCKO (250 prints) YMCKO-K (200 prints) YMCSKO Security Ribbon (200 prints) KO (600 prints) Monochrome black (2000 prints) White, Red, Green, Blue (1000 prints) GOKO, SOKO (400 prints)

*Attention: The use of non-Matica brand ribbons could adversely affect the performance of your Matica hardware and void the products warranty



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