

FEATURES



USED BY

- FINANCIAL INSTITUTIONS
- SERVICE BUREAUS
- GOVERNMENT
- RETAILERS
- EDUCATION
- TRANSPORTATION COMPANIES
- HEALTHCARE

IDEAL FOR

- COMBINED DEBIT AND CREDIT CARD ISSUANCE
- INSTANT ISSUANCE AT BRANCH OR STORE
- PHOTO ID CARDS
- LOYALTY CARDS
- MEMBERSHIP CARDS

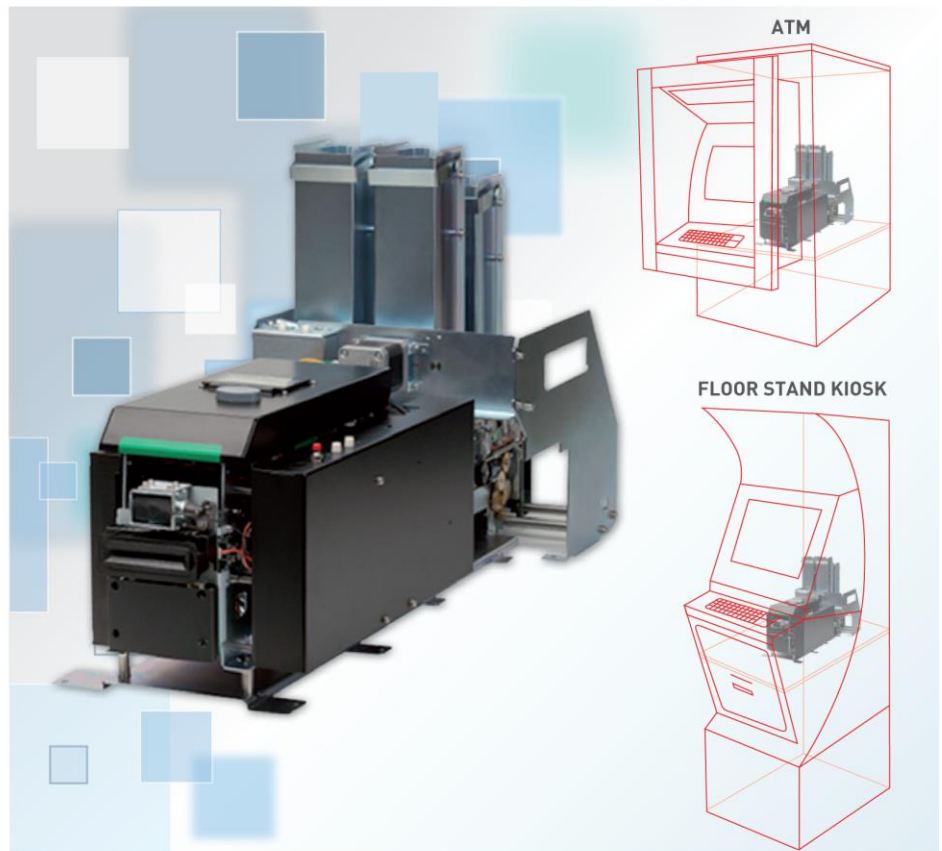
MULTI-CARD HOPPER
AVAILABLE WITH
2, 4 OR 6 CARD INPUT HOPPERS

SOFTWARE

LIBRARY SOFTWARE
DEVELOPMENT KIT (SDK)
AVAILABLE



TPK CARD PRINTER



THE IDEAL SOLUTION FOR SELF-SERVICE INSTANT ISSUANCE CARD PERSONALIZATION

Designed to be integrated into a kiosk, it is ideal for applications requiring self-service instant issuance of personalized cards.

The TPK card printer offers high quality, full color and monochrome printing on single or dual-sided cards.

DURABLE & RELIABLE:

A robust metal structure makes this kiosk card printer durable.

The TPK card printer requires extremely low maintenance.

- ✓ Metal structure
- ✓ Dust protection cover
- ✓ More than 300,000 cards dispensed (print head 100,000 cards printed)

MAIN FEATURES:

- ✓ High capacity input hopper
- ✓ Detachable card input hopper (easy to move) *only for multi card hoppers
- ✓ 3 capacities card hoppers (2x150 - 4x150 - 6x150)
- ✓ Low card alert
- ✓ LCD displays printer status
- ✓ Encoding options
- ✓ USB interface
- ✓ Selectable card eject
- ✓ DLL and protocol



SINGAPORE:
VICCARD PTE LTD
Email viccard@singnet.com.sg | Tel: 65-6288 1801
www.viccard.com.sg

MALAYSIA
VICCARD M SDN BHD
Email sales@viccard.com.my | Tel: 603-7960 7932
www.viccard.com.my

For more information, visit our website

FEATURES AND SPECIFICATIONS



6x150 cards input hoppers



Printing unit

CARD CAPACITY

dimensions	ISO standard CR80 - ISO 7810
thickness	0.76 mm, other thickness upon request
input hopper	Multi-hopper (2x150 cards, 4x150cards, 6x150 cards) 0,76 mm
reject hopper	Return the defective cards or uncollected cards

SPEED

full color printing	Single-side: 24 seconds to print the card* Dual-side: 36 seconds to print the card*
mono printing	5 seconds to print the card*

PRINTING

print technology	Direct-to-card dye sublimation-rasin printing. One-sided and two-sided edge-to-edge printing
resolution	300 dpi
colors	Full-color and monochrome printing capability

ENCODING OPTIONS

magnetic stripe	ISO 7811 (track 1, 2 and 3) Coercivity: Hi-Co & Lo-Co
------------------------	--

SMART CARD PERSONALIZATION OPTIONS

contact smart card	ISO 7816, EMV Level 1 (PS/SC, serial) and PBOC 3.0
contactless smart card	ISO 14443 type A&B, ISO 15693, Mifare *Other type upon request

COMMUNICATION & SOFTWARE

connectivity	USB 2.0 port Network (optional) built in 10/100 ethernet
operating system	Windows XP, Windows vista, Windows 7 and 8, Windows 2003-2008 server *Microsoft windows hardware quality labs (WHQL)
software package	Driver, DLL, data transmission protocol

HARDWARE

power supply	100-117 - 220-240 Volts ; 50 to 60 Hz
temperature	5-40°C (41-104°F), 20 relative humidity 65% none condensing
physical dimensions	2 hoppers: 644 (L) x 368 (H) x 195 (W) (300 cards) 4 hoppers: 655 (L) x 368 (H) x 242 (W) (300 cards) 6 hoppers: 655 (L) x 368 (H) x 305 (W) (300 cards)
weight	2 hoppers: 12,5 Kg (approximately) 4 hoppers: 15,5 Kg (approximately) 6 hoppers: 17,5 Kg (approximately)

* Process time is dependent on the size of the file, the CPU, amount of RAM and the amount of available resources at the time of the print

