



Card Solutions For A Better World

CIM PRO SERIES THERMAL PRINT SYSTEM

FEATURES

STANDARD



OPTIONAL



USED BY:

- BANKS/CREDIT INSTITUTIONS
- INSURANCE COMPANIES
- CASINOS
- CLUBS/ASSOCIATIONS
- GOVERNMENT OFFICES
- SERVICE BUREAUS

IDEAL FOR:

- CREDIT CARDS AND OTHER FINANCIAL CARDS
- ID CARDS
- RFID CARDS
- GIFT CARDS
- PREPAID CARDS

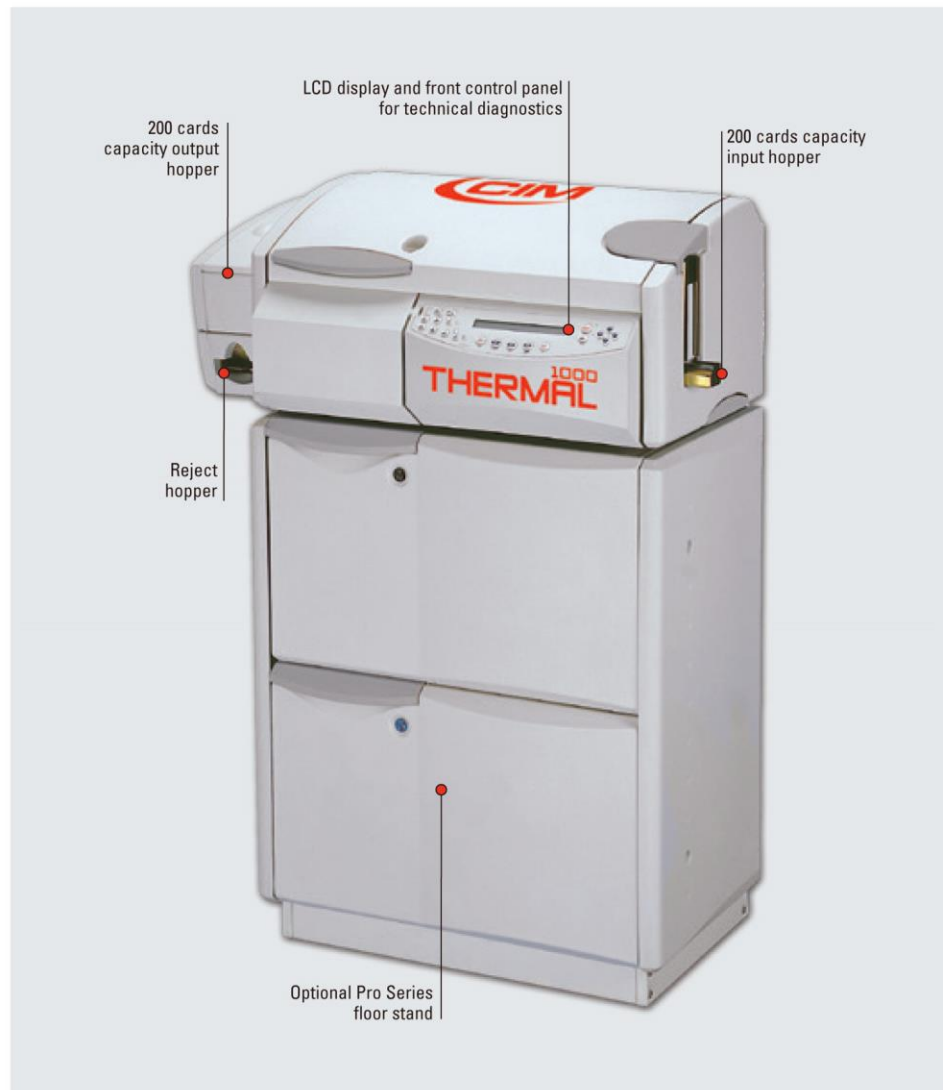
IN LINE SOLUTIONS:

- MF 6000
- E 1000/2000
- CAM 3030
- CAM 8080

SOFTWARE



PRO SERIES THERMAL 1000 - 1000C



PERFECT IMAGES, PROFESSIONAL HIGH SPEED PERFORMANCE AND PREMIUM PRINTING QUALITY

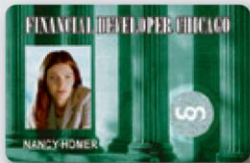
- ✓ Full color or monochrome thermal printing
- ✓ Professional card cleaning station
- ✓ Flip-over module for front and rear printing
- ✓ Magnetic Stripe encoding (JIS/ISO)
- ✓ Regular VISA + VISA Mini Card encoding
- ✓ Smart Card Contact and Contactless unit



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TECHNICAL FEATURES



**1000
THERMAL**

**MULTICARD
2013**

**POWERCARD
INTEGRATION**

CARD & FEEDER

dimensions

CR80 - ISO standard

thickness

0,4 ÷ 0,8 mm / 16 ÷ 32 mil

materials

ABS, PVC and composite. PET-G semi transparent available on request

input hopper

200 cards capacity

output hopper

200 cards capacity with FIFO (first in – first out) technology; reject hopper 10 cards capacity

PRINTING

technology

color and/or monochrome thermal transfer

resolution

300 DPI

print front/back

full card size

facilities

orientation: 0°, 90°, 180°, 270°

font

internal or Windows True Type

front / back

optional flip-over

performance

monochrome printing: up to 850 CPH

monochrome printing: front/back: up to 420 CPH

color printing: up to 150 CPH depending on the job

ENCODING OPTIONS

bar codes

Code 39, EAN8, EAN13, 2/5 interleaved, Code 128 and others available with Windows drivers

magnetic encoding

optional: 3 ISO 7811 tracks, LoCo, HiCo, JIS

optional: regular VISA + VISA Mini Card (paired)

smart card unit

optional: contact and contactless

INTERFACE & SOFTWARE

communication interf.

RS232 serial port and parallel port

operating system

Multicard compatible with Windows XP/Vista/7.

application program

User interface monitoring, card production control, automatic card remake option, pre-encoded card and smart card reading with complete processing operation, database connection, system status and help messages displayed on PC.

**software application
(optional)**

PowerCard Integration: The PowerCard Integration software is capable of managing the whole production process, from data import to card mailing, supervising multiple production lines simultaneously and ensuring complete integrity of the production area in real time. PowerCard Integration is the perfect application for production environments where a high throughput and a wide range of jobs are the norm.

SDK option

available on request

HARDWARE

power supply

100 - 117 - 220 - 230 or 240 Volts - 50/60 Hz

operating environment

5 ÷ 40 °C / 41 ÷ 104 °F

dimensions (WxDxH)

860 x 480 x 350 mm / 33.9" x 18.9" x 13.8"

weight

50 kg / 110 lbs

floor stand

optional (required for in-line operation)



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