

LC1000

HIGH TECH PRE-SPECIFIED MULTI-FUNCTION CARD PERSONALISATION PRODUCTION SYSTEM

The LC1000 series is primarily designed for Plastic Card Bureaus and satisfies the industry's growing demand for a multi-function, custom-built, high reliability centralised card issuance system.

Logika have continued their policy of integrating the latest technology into this product, ensuring the LC1000 has the finest components added to that same great Logika build quality.

FEATURES

- pre-specified structure, non retro fit
- flexible combinations of functions
- modules controlled via their own processors
- superbly engineered
- top quality components and construction

AVAILABLE FUNCTIONS

- HiCo/LoCo magnetic encoding
- Embossing
- Front and rear indent
- Tipping
- Thermal print - front and reverse
- Dye sublimation printing
- Mixed – station smart card / contactless card module

TECHNICAL SPECIFICATION

- Auto feeder: 500 cards
- Magnetic encoding 300/2700 Oersted ISO7811
- IC card initialisation: ISO7816 standard
- PC controlled under Windows system
- Standard embossing characters: 26 character English alphabet, 6 symbols standard Gothic, 10 number standard Gothic, 10 OCR 7B
- 6 additional positions for customised dies (standard drum)
- Optional laser engraving module
- 8mm aluminium alloy plate chassis
- Output stacker: 700 cards
- Reject tray: 50 cards

SYSTEM SPEED

- 1000 – 1200 cph

CARD SPECIFICATIONS

- Card ISO standard CR80
- Material: PVC, ABS, PET
- Dimensions: ISO 7810
- Thickness from 0.6mm to 0.83mm

SOFTWARE

- Operating system: Windows XP
- Included application software: Badge



HOST CONNECTIONS

Multi-port serial card

POWER SUPPLY

220 V / 50 Hz or 110 V / 60 Hz

Single phase

DIMENSIONS AND WEIGHT

Dimensions variable according to specification

Weight variable according to specification

ENVIRONMENTAL CONDITIONS

Operating Temperature: 14 – 27°C

Humidity: 20% - 85% non-condensing

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