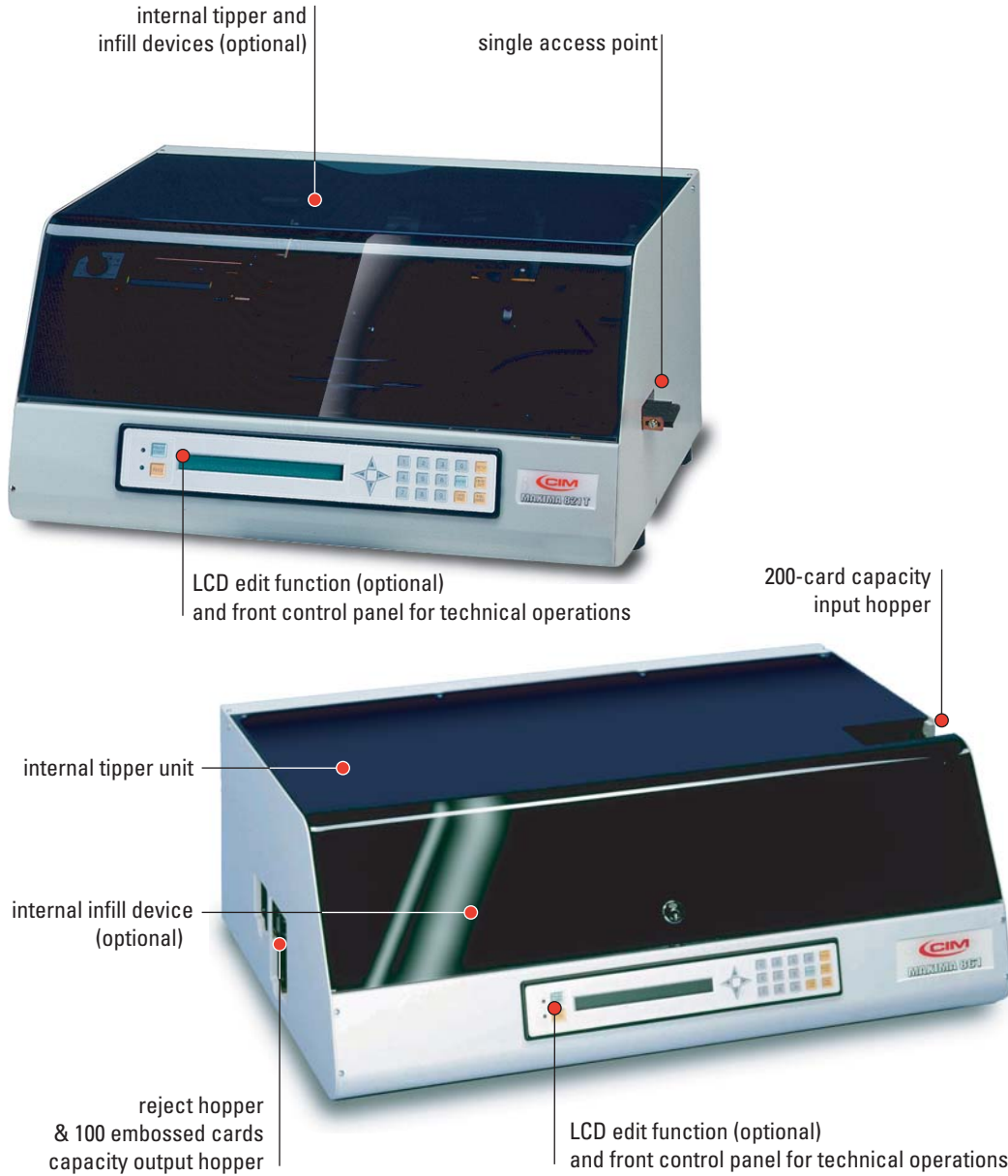




MAXIMA SERIES

MAXIMA 821 - 821T - 861



FEATURES

standard



optional



USED BY

Clubs/Associations
 Insurance Companies
 Private Organizations
 Retail Stores
 Hotels
 Service Bureaus
 Amusement Parks
 Fast Food Outlets
 Public Administration
 Hospitals
 Transport Companies
 Banks/Credit Institutions

IDEAL FOR

ID cards
 Gift cards
 Prepaid cards
 Pass cards
 Discount cards
 Credit cards and other Financial cards

PROVEN RELIABILITY IN CARD EMBOSSING

TAILOR-MADE SOLUTIONS FOR CARD PERSONALISATION REQUIREMENTS



- 60/80/105 characters capacity drum
- One pass to emboss and front/or rear/ infill (optional)
- Encoding:
 - Magnetic encoding and chip contact station (ISO)
 - compatible with most 3rd party EMV personalization software solutions

SOFTWARE



INCLUDED





MAXIMA SERIES

MAXIMA 821 - 821T - 861

SPECIFICATIONS



input hopper

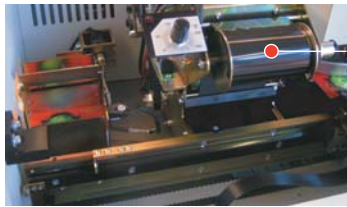
mod. 821/821T: manual feed - Single access point (SPA) -
mod. 861 : 200 cards automatic hopper - FIFO (First In - First Out) -
mod. 861 : 100 embossed cards
mod. 821/821T : allarm notification
mod. 861 : 10 cards capacity



output hopper
reject hopper

card format
card thickness

CR80 - ISO standard
0,4 to 0,8 mm / 16 to 32 mil
Copper and Aluminium plates thickness 0,3 to 0,5 mm / 12 to 20 mil



internal tipper unit
embossing area
drum capacity

Off-line tipping option (76 x 41 mm area/3x1.61 in). Ribbon saving function
12 lines x 31 characters (76 x 52 mm area) / 3 x 2.05 in
60/80/105 characters standard; 120-character drum for
MAXIMA 821T on request

embossing characters

Standard Gothic, OCR7B, country specific characters (optional)
Optional: front infill (available fonts OCRB1/B4 and others) or rear infill
device (CVV2 - OCRA1)

performance

mod. 821: one card in 15 seconds
mod. 861: approx 260 CPH

magnetic encoding
chip contact station

Optional: 3 ISO 7811 tracks, LoCo, HiCo
Optional

communication interface
power supply
operating environment
dimensions (WxDxH)

RS232 serial port
100 - 117 - 220 - 230 or 240 Volts - 50 or 60 Hz
10 °C – 35 °C / 50 °F to 95 °F
mod. 821: 450 x 485 x 290 mm / 17.7" x 19.1" x 11.4" in
mod. 821T: 585 x 485 x 290 mm / 23" x 19.1" x 11.4" in
mod. 861: 745 x 485 x 290 mm / 29.3" x 19.1" x 11.4" in

weight

mod. 821: 35 kg / 77 lbs
mod. 821T: 42 kg / 93 lbs
mod. 861: 54 kg / 119 lbs

operating systems
application program

INSTANT CARD operating with Windows 2000/XP
User interface monitoring, card production control, automatic
card remake option, pre-encoded card reading with complete
processing operation, system status and help messages
displayed on Personal Computer

MAXIMA



certification
for MAXIMA 861 only



CONVENIENT: the MAXIIMA 861 has become a favorite in banks and credit institutions and is particularly suitable for medium scale card issuance. The MAXIMA 821T is at home in decentralised applications that require efficient and small scale card issuing
EASY & FRIENDLY: the MAXIMA Series equipment can succesfully adapt into a variety of environments.
VERSATILE: drum capacity, embossing, infill, tipping, magnetic stripe and smart card management can be fitted to your card personalization needs. All country specific characters may be required for international credit cards, such as VISA and MasterCard too



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