

# Thermal 800



**COMPATIBLE  
WITH  
BALLY'S  
ENCODING**

## THE AFFORDABLE SOLUTION FOR CASINO PLAYER TRACKING CARDS

Equipped with the latest "state of the art" printing module from CIM, the Thermal 800 has been specially designed for casinos whose emphasis is on speed and accuracy.



## Technical Features

### Thermal 800

<b>Performance</b>	Monochrome printing. 10 color choices. Up to 1.000 CPH depending on configuration. 3 cards simultaneously processed.
<b>CARD HANDLING:</b>	
<b>Input hopper capacity</b>	200 cards.
<b>Output hopper capacity</b>	100 cards.
<b>Card dimensions</b>	Card size ISO standard CR-80; thickness from 0,016" to 0,031".
<b>Card materials</b>	ABS, PVC and Polyester.
<b>Resolution</b>	300 DPI.
<b>Printing area</b>	Full card size.
<b>Printing orientation</b>	0°, 90°, 180°, 270°.
<b>Fonts</b>	All True Type fonts downloadable from PC. Resident: 2 logos/images and 4 fonts on customer's choice downloadable from Windows software utility.
<b>Ribbon saving feature</b>	Standard.
<b>Magnetic strip encoding</b>	3 Tracks ISO 7811, LoCo-MeCo/HiCo.
<b>COMMUNICATION:</b>	
<b>Communication interface</b>	Serial RS323 port.
<b>Protocols</b>	Xon-Xoff, CIM.
<b>MEMORY and DATA:</b>	
<b>Software</b>	Windows based application software. Firmware: self diagnostic, resettable and non-resettable counters.
<b>Bar codes</b>	Code 39, EAN8, EAN13, 2/5 Interleaved and others.
<b>Miscellanea</b>	Lithium back-up battery. Key lock security feature. Keyboard for manual data entry and card layout editing. Terminal emulation mode supported. LCD edit. 20 format of 20 fields each.
<b>Physical dimensions and weight (WxDxHxLbs)</b>	24,50" x 16,50" x 12,25" x 66 lbs.
<b>Electrical requirements</b>	117 V / 60 Hz.
<b>Power consumption</b>	200 Watt.
<b>Operating temperature</b>	10° C + 35° C / 50° F ÷ 95° F.
<b>Relative humidity</b>	20% - 85% non condensing.

\*Data subject to change without notice.

## Thermal 800 High Speed Monochrome Printer

The Thermal 800 can print standard CR 80 cards with your choice of ten (10) different colors. Being able to operate either from a host computer data base or through it's PC standard keyboard, it comes with magnetic stripe encoding capability as standard.

If your organization needs to produce high quality personalized cards, the Thermal 800 is the printer of your choice.

- ✓ Fastest throughput (up to 1000 CPH) with a surprisingly small footprint.
- ✓ A super price point lets you generate cards at a amazingly low cost per card.
- ✓ High quality print resolution 300 DPI.
- ✓ Card cleaning station to insure dust and extended printhead life.
- ✓ Compatible with Bally's encoding.



### YOUR REPRESENTATIVE



**THE PERSONALITY WRITER**  
CARD PRINTERS AND EMBOSsing PRODUCTS

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