

Ticketing Series

80mm ticket printer

Industrial Components



High speed thermal printer for printing 80mm wide tickets. Horizontal output, auto-cutting system and luminous warnings of lack or paper jam.

Compact thermal printer, designed to be embedded or integrated in kiosks, totems, atm, etc, with features oriented to reliability and ease of use in industrial or commercial environments that require printing of receipts, tickets.



TECHNICAL SPECIFICATIONS

Operating voltage: 24 ± 5% V
Standby current: 35 mA
Print current: 1 A - 3 A
Connectivity: RS232, USB
Thermal paper specification:

- Thermal paper roll
- Thermal paper roll with black marking

Sensor function:

- Temperature detection
- Open cover detection
- Low paper detection
- Black mark detection
- Paper end detection (media)
- Paper jam detection (paper bezel)
- Picked up ticket detection

OTHER TECHNICAL DATA

DPI: 203 DPI
Number of hot dots: 640 dots
Maximum printing width: 80 mm
Print speed: Low speed: 200 mm/s / High speed: 300 mm/s
Paper width: 80 mm
Paper thickness: 60 - 150 um
Maximum roll diameter: 100 mm
Paper cut mode: Full cut / Half cut
Print life: 100 KM
Cutter lifetime: 1 million times
LED: Paper power on/end/error
Bezel LED: Indication of different ticket statuses
Button: Power switch/paper advance button
Operating temperature: 0 ~ 50°C (non-condensing)
Operating Humidity: 20% ~ 80% RH (non-condensing)
Dimensions and Weight: Length 165 mm (with roll holder in upright position) Width 122 mm / Height 65 mm / Weight 1.6 kg

I/O PORTS



Front



Rear

BEZEL OPTIONS

Bezel with LED warning lights



MOST COMMON APPLICATIONS

- > Self-service machines in general.
- > Banking applications.
- > Sports betting.
- > Car parks.
- > Petrol stations.
- > Retail.
- > Transport.
- > Vending.

PRODUCT VALUES

- > Fast printing speed.
- > Compatible with black mark paper.
- > Compact format.
- > Robust, reliable design.
- > Head opening for easy operation.
- > Sensors: Temperature / End of paper / Etc.

SOME SUCCESS STORIES

- > Kiosks for shift management.
- > Unattended kiosks.

REFERENCIAS ALTERNATIVAS

- > e80 NP3411
- > e80 MS-LMK83-V

CERTIFICATIONS



CONNECTIONS



DIMENSIONS



65x122mm



165x122mm

PLANE

