

EP602-C

COMPACT 60 MM THERMAL PRINTER

EP602-C Compact 60 mm Thermal Printer is a space-saving solution designed for reliable ticket and receipt printing in service environments.

From kiosks to counters, this compact thermal printer fits easily into small enclosures while delivering consistent performance. It's an ideal choice for queue management, confirmations, and simple transactional outputs.



FEATURES

- Thermal dot line printing technology
- 300 dpi resolution with 640 dots per line
- Printing speed up to 100 mm/s
- Supports 58 mm and 60 mm receipt paper
- Full cut and partial cut options
- RS232, USB, and cash drawer interfaces
- Compatible with Windows, Linux, and OPOS drivers

ADVANTAGES

- Printers stocked in Europe for immediate availability
- Short lead times with quick delivery from our European warehouses
- Local support for efficient communication and responsive assistance
- Fast service and repair turnaround, supported by our European operations
- Reduced maintenance time thanks to top-loading paper access
- Long cutter life suitable for high-frequency usage
- Designed for compact machines and embedded applications

INDUSTRY VERTICALS

The EP602-C Compact 60 mm Thermal Printer is well suited for multiple industries:

- **Parking and Vending Machines** – compact fit for unattended kiosks and payment terminals
- **Post Offices and Banks** – efficient printing for queue tickets and service confirmations
- **Healthcare Service Counters** – reliable number and slip printing in reception areas
- **Queue Management Systems** – consistent output for organized customer flow
- **Simple Confirmation Printing** – ideal for transactional and informational receipts



TECHNICAL SPECIFICATION

Printing

Printing Method	Thermal dot line
Resolution	300 dpi
Dots per line	640
Printing speed	100 mm/s
Paper width	58 mm, 60 mm
Printing width	54.2 mm
Paper roll diameter	80 mm
Paper weight	55-100 gsm
Paper thickness	0.06~0.12 mm
Print head life	100 km
Cutter life	1,000,000 cuts
Cut mode	Fully cut & partial cut
Printing format	Highlighting, underlining, italics, bold, etc
Character set	ASCII
Printing direction	90°, 180°
PCB Memory	4 MB
Data Buffer	64 KB

Font

ASCII	9*17 ; 12*24 dots
Chinese	24*24 dots
Barcode	1D, 2D

Software

Driver	Windows, Linux, OPOS
Tools	MSPrinterTools upon request

Mechanical

Dimension w/ bezel	154.9 mm (L) x 95.3 mm (W) x 52.4 mm (H)
Power Supply	24V DC±10%
Working current	2A Mean, 5.5A Peak
Idle current	2A
Interface	RS232 + USB + Cash box
Weight w/o paper spindle	0.4 kg
Operating temperature	-10 - 50 °C
Storage temperature	-20 - 60 °C
Operating humidity	20 - 85%
Storage humidity	10 - 90%
Certification	UKCA/CE/RoHS/FCC/UL

Part Number

EP602-C Compact 60 mm Thermal Printer	23101286
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