



# EPM305-60-M0

## Options

- Longer Flex
- Multiple Colors

## Features

- Fully hot pluggable printer
- Integrated keyboard with paper feed and ON-OFF line push button and LED
- Full control over printing quality/speed via control codes (Speed clamping, acceleration smoothing... )
- Black mark detection
- Printer setup parameters can be saved in flash

## Applications

- Automotive
- EFT POS
- Hand Held Terminals
- ID Automation
- Measuring Instruments and Analysers

Specifications	EPM305-60-M0
Print method	Thermal
Number of dots	576
Resolution (dots/mm)	8
Max Printing speed (mm/s)	100
Print resolution (dpi)	200
Sensor	Paper, Cover Open, Black Mark
Media Type	Ticket
Paper width (mm)	80
Printing width (mm)	72
Min. paper thickness (µm)	63
Max. paper thickness (µm)	80
Paper loading	Easy Loading
Media Roll Diameter (mm)	60
Dimensions (WxDxH mm)	104.2 × 82.2 × 66.3
Weight (g)	100
Operating Voltage	5V
Voltage range (Logic/Head)	From 4,0 V to 9,5 V
Paper detection	Opto sensor
Temperature detection	Thermistor
Head-up or Cover-open detection	Opto sensor



**PANEL PRINTERS** 3" | 5V

# EPM305-60-M0

Specifications	EPM305-60-M0
Connector Type	USB-C, RS232, Serial UART
Operating temperature	From -5° to 50°C
Storage temperature	From -25° to +70°C
Operating humidity	20% to 85% (no condensing)
TPH	50 km / 100M pulses
Command System	APS / POS + on-demand
Driver	Windows, Linux, Android + Utility Program + IPP USB (Driverless)
SDK / Plug-in	Windows, Linux, Android
Character Size (easy upgradable)	Font A : 12x24, Font B : 9x17
Barcode	UPC-A, UPC-E, EAN13, CODE39, ITF, CODABAR
Graphics	Supporting all user-defined fonts, graphics & logos
Certifications	ISO 9001:2015, ISO14001, ISO13485:2016 certified - RoHS compliant