



EPM312-60-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
- Medical Equipment

Specifications	EPM312-60-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	12V
Voltage range (Logic/Head)	From 9.0 V to 16V
Paper detection	Opto sensor
Temperature detection	Thermistor
Head-up or Cover-open detection	Opto sensor



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Specifications	EPM312-60-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