

EPM 207

Compact Bucket Printer



58 mm



Options

- Controller Board
- Label/ black mark detection sensor
- Chip set
- CSM05
- GearPRO™
- Available in white

Applications

- Automotive / Data terminal devices
- Hand held terminals / EFT POS
- Measuring instruments and analyzers
- Medical equipments / ID automation
- Portable printers and terminals
- Weighing scales

Features

- Patented easy loading and easy door opening system
- Ultra compact design
- Comes in grey and white colors
- Features a tear bar for paper cutting
- Door open and end of paper sensors
- All printer signals are gathered on a single FPC

Specifications

EPM207-5-HS

EPM207-5-LV

Print method	Thermal	Thermal
Number of dots	384	384
Resolution (dots/mm)	8	8
Printing width (mm)	48	48
Paper width (mm)	58	58
Max. paper thickness (µm)	80	80
Paper loading	Easy loading	Easy loading
Printing speed (mm/s)	95	75
Paper detection	Opto sensor	Opto sensor
Temperature detection	Thermistor	Thermistor
Head/Cover-up detection	Opto sensor	Opto sensor
Voltage range (Head Logic)	2.7-5.5V / 4.5-9.5 V	2.7 - 5.5 V 2.7 - 9.5 V
Dot resistance (Ohm)	176 ± 3%	116 ± 3%
Weight (g)	95	95
Life/reliability	100km/ 100M pulses10-5 to 50 non cond.	100km/100M pulses
Operating temperature (°C)	10 to 90 (no condensation)	-5 to 50 non cond.
Operating humidity (%)	10 to 90 non cond.	10 to 90 (no condensation)
Dimensions (WxDxH mm)	79.1x96.3x60	79.1x96.3x60
Max. paper roll diameter (mm)	49.5	49.5
Dimensions (WxDxH mm)	71.6x50x37	71.6x50x37
Paper roll diameter (mm)	max. 28.0	max. 28.0