

Paper



58 mm



Specifications	EPM207-HS	EPM207-LV
Print method	Thermal	Thermal
Number of dots	384	384
Resolution (dots/mm)	8	8
Printing width (mm)	48	48
Paper width (mm)	58 +0/-1	58 +0/-1
Max. paper thickness (µm)	80	80
Paper loading	Easy loading	Easy loading
Printing speed (mm/s)	90	56
Paper detection	Opto sensor	Opto sensor
Temperature detection	Thermistor	Thermistor
Head/Cover-up detection	Combined with opto sensor	Combined with opto sensor
Voltage range (Head Logic)	3.0 - 5.25 V 2.7 - 8.5 V	2.7 - 8.5 V 3.0 - 5.25 V
Dot resistance (Ohm)	123 ± 3%	176 ± 3%
Weight (g)	90	90
Life/reliability	50km/ 100M pulses	50km/100M pulses
Operating temperature (°C)	-5 to 50 non cond.	-5 to 50 non cond.
Operating humidity (%)	10 to 90 (no condensation)	10 to 90 (no condensation)
Dimensions (WxDxH mm)	81.6x106.1x69	81.6x106.1x69
Max. paper roll diameter (mm)	60	60

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

Applications

- Cash register
- Hand held terminals
- Measuring instruments and analyzers
- Medical equipments
- Portable printers and terminals

Options

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