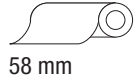


Paper



Specifications	EPM211-LV	EPM211-HS
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Printing 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 (μ)	80	80
Paper loading	Easy loading	Easy loading
Printing speed	55	75
Paper detection	Opto sensor	Opto sensor
Temperature detection	Thermistor	Thermistor
Head-up or Cover-open detection	Combined with opto sensor	Combined with opto sensor
Voltage range (Logic/Head)	3-5.25 / 3-6.6	3-5.25 / 5.5-9.5
Dot resistance (Ohm)	116 ± 10%	165 ± 10%
Energy per dot (mJ)	0.12	0.11
Stepper motor (Ohm)	Bipolar (11)	Bipolar (19)
Weight (g)	95	95
Life/reliability	50km/100M pulses	50km/100M pulses
Operating temperature (C°)	0 to 50 non cond.	0 to 50 non cond.
Operating humidity (%)	20 to 85 non cond.	20 to 85 non cond.
Dimensions (WxDxH mm)	71.6x50x37	71.6x50x37

Features

- 2 inches paper width
- 5 Volts
- Integrated paper bucket
- Easy loading paper
- High print speed - up to 75 mm/s
- Plug and play capability greatly reduces time-to-market
- Integrated tear-bar
- Patented opening system
- Ultra light

Applications

- Portable printers and terminals
- Hand held terminals
- Cash registers
- Fiscal printers
- Measuring instruments and analyzers
- POS (point of sale)
- EFTs (electronic funds transfer)
- Data terminal devices
- Medical equipments
- Weighing machines, scales
- Taxi meters

Options

Chip set



CSM05

