



# EPM 200 MRS Series

Compact bucket printer line with integrated controller board



## FEATURES

- Clip -on control board for EPM 200 Series.
- High speed up to 80mm/s.
- Plug and play capability greatly reduces time-to-market.
- Print text graphics and barcodes.
- Label detection.
- Zero current sleep mode.
- Panel mount version available.
- Full native and standard Window drivers.

## APPLICATIONS

- Portable printers and terminals.
- Hand held terminals.
- Gas (petrol) pumps.
- Measuring instruments and analyzers.
- Data terminal devices.
- Medical equipments.
- Taxi meters.

2" paper width bucket mechanism  
in 5 & 24 volts  
which shortens time to market



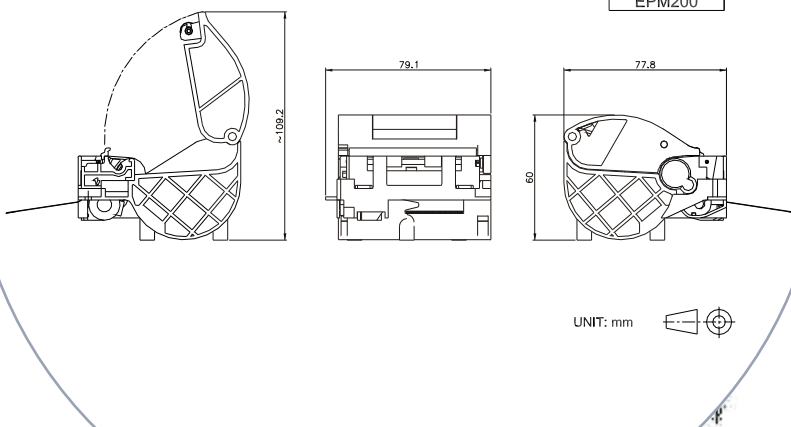
## PAPER



## OTHER APS PRODUCTS



## PANEL MOUNT VERSION



## SW TOOLS

WINDOWS DRIVERS



SPECIFICATIONS	EPM205-MRS	EPM224-MRS
Print method	Thermal	Thermal
Number of dots	384	384
Resolutions (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 (mm/s)	50	80
Voltage range	5-8.5	5 ± 5% / 18-27
Weight (g)	130	130
Life/reliability	50km/100M pulses	50km/100M pulses
Operating temperature (C°)	0 to 50	0 to 50
Operating humidity (%)	20 to 85 non cond.	20 to 85 non cond.
Dimensions (WxDxH mm)	79x78x60	79x78x60
Peak head consumption	0.8 to 6, software programmable	0.8 to 6, software programmable
Character set	3 resident + downloadable	3 resident + downloadable
Character size	8x16, 7x16, 12x20	8x16, 7x16, 12x20
Character per line (max)	48, 24, 12/54, 27, 13/32, 16, 8	48, 24, 12/54, 27, 13/32, 16, 8
Interfaces	RS 232C, Centronics	RS 232C, Centronics
Graphics	5 mode	5 mode
Barcodes	UPC A-E, EAN 13-8, CODE 39, ITF 2/5, Codabar, Code 128 A-B-C	
Windows drivers	95 / 98 / ME / XP / NT / 2000	95 / 98 / ME / XP / NT / 2000
Label/Black mark detection	Y	Y
Zero power mode	Y	N
Auto wake-up on received data	Y	N
Functional keyboard	Y	Y