## Thermal Serial Head Mechanism



Thermal Printer Mechanism

## **STP** series













High-quality and high reliability

Individual motors for moving head and feeding paper.

Quiet printing by stepping motor.



Model		STP411-320
Dot composition		9 x 320
Printing	Method	Thermal serial head system
	Direction	Bi-directional character
	No. of characters/line	0
	Width (mm)	89.6
	Paper feed pitch (mm)	0.28
	Speed (cl/s)	0.78
	Speed (cps)	31
Detection	Home position	by mechanical switch
Dimensions (WxDxH) mm		153 x 44.5 x 20
Weight (g)		135
Power	Operating voltage	5 VDC ± 0.5
Supply	Current consumption (average)	3.5 A max.
Service	MCTF	500,000 lines
life	Failure rate	1 x 10E-6/line max.
Operating temperature (°C)		0 to 50
Storage temperature (°C)		-20 to 60
Paper	Width (mm)	112+0
	Path	Curve
	Thickness (µm)	66 ± 5

Specifications are subject to change without notice.







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