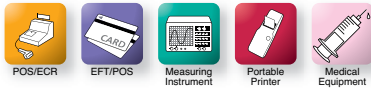
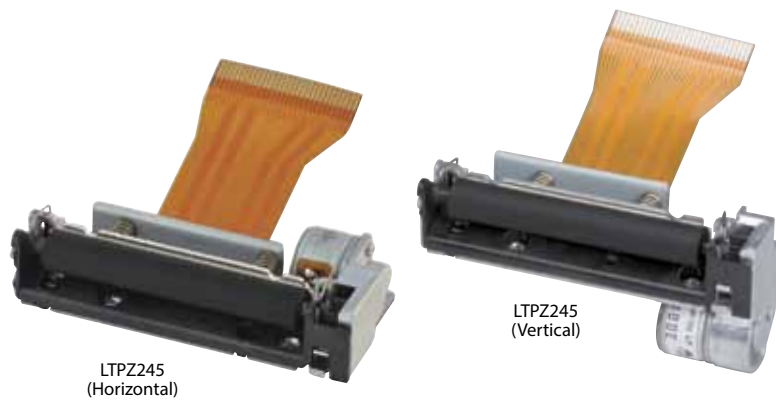


Thermal Printer Mechanism

## LTPZ Series



- Max. printing speed: 75mm/sec
- Compact and light-weight
- Operating temperature: -20°C to 50°C



Model		LTPZ245 (Horizontal)	LTPZ245 (Vertical)
Printing	Method	Thermal line dot printing	
	Number of dots/line	384	
	Resolution (dots/mm)	8	
	Paper width (mm)	58 <sup>+0</sup> <sub>-1</sub>	
	Printing width (mm)	48	
	Speed (mm/sec)max	75	
	Paper path	Curved	
Detection	Head temperature	By thermistor	
	Out of paper	By photo interrupter	
Power supply (V)	Operation voltage (V <sub>dd</sub> )	3.0 to 3.6 / 4.75 to 5.25	
	Operation voltage (V <sub>p</sub> )	4.2 to 9.5	
Peak current (A)	Head	3.60 (9.5V / 64dots)	
	Motor	0.6	
Service life	Pulse activation (pulse)	100 million	
	Abrasion resistance (km)	50 *1	
Operating temperature (°C)		-20 to 50	
Dimensions (W x D x H mm)		70.1 x 32.7 x 15.3 *2	70.1 x 21.8 x 31.0 *2
Mass (g)		Approx.44	Approx.46

\*1 Use recommended thermal papers \*2 Excluding protrusion

Specifications are subject to change without notice.



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