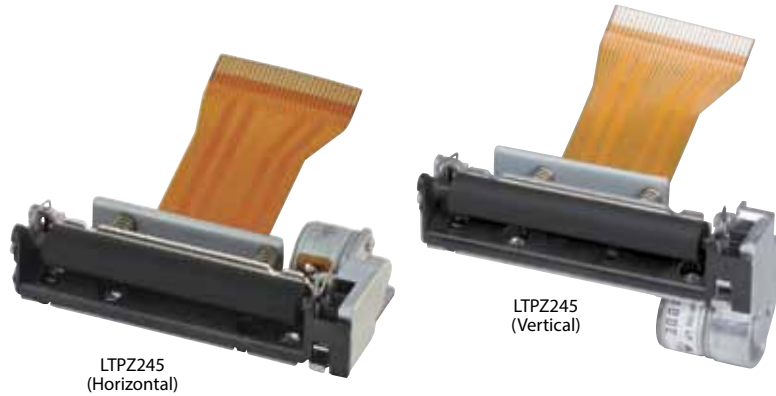


Thermal Printer Mechanism

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 ⁺⁰ ₋₁	
	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 _{dd})	3.0 to 3.6 / 4.75 to 5.25	
	Operation voltage (V _p)	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.



Seiko Instruments GmbH
 Siemensstraße 9
 D-63263 Neu-Isenburg, Germany
 Phone +49 6102 297 100
 Fax +49 6102 297 50 100
 info@seiko-instruments.de
 www.seiko-instruments.de

