

Thermal Printer Mechanism

## LTP01 Series



- Max. printing speed: 75mm/sec
- Compact and light-weight
- Compatible model with LTP2245(Horizontal)



LTP01-245

Model		LTP01-245-01 without platen detecting switch	LTP01-245-02 with platen detecting switch
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	
	Platen position	—	By mechanical switch
	Out of paper	By photo interrupter	
Power supply (V)	Operation voltage (Vdd)	3.0 to 3.6 / 4.75 to 5.25	
	Operation voltage (Vp)	4.2 to 9.5	
Peak current (A)	Head	3.76 (9.5V / 64 dots)	
	Motor	0.6	
Service life	Pulse activation (pulse)	100 million	
	Abrasion resistance (km)	50 *1	
Operating temperature (°C)	0 to 50		
Dimensions (W x D x H mm)	69.8 x 32.7 x 15.3 *2		70.3 x 32.7 x 15.3 *2
Mass (g)	Approx.44		

\*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

