

Thermal Printer Easy Paper Operation Mechanism

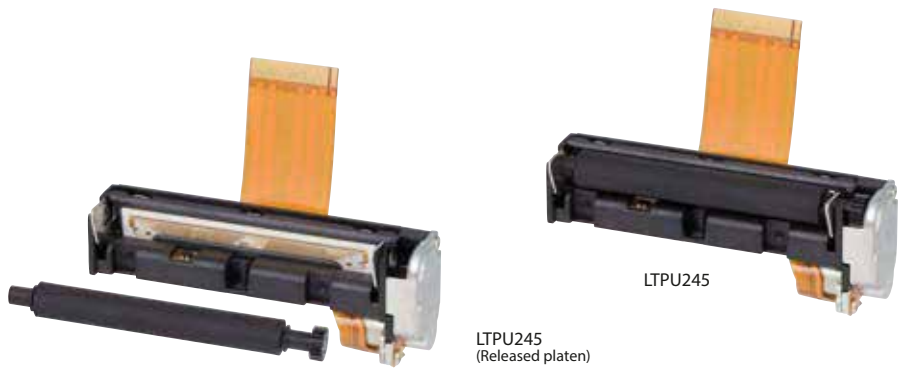
Low
Voltage

Easy Paper Operation Mechanism

LTPU245



- Max. printing speed: 75mm/s
- Extremely compact design for minimized terminal size
- Light weight only 30 g
- Platen latch function



LTPU245
(Released platen)

Model		LTPU245
Printing	Methods	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 detection	By photo interrupter
Power supply (V)	Operation voltage (Vdd)	3.0 to 3.6 / 4.75 to 5.25
	Operation voltage (Vp)	5.5 to 9.5
Peak current (A)	Head	3.66 (9.5V/64dots on)
	Motor	0.6
Service Life	Pulse actuation (pulse)	100 million
	Abrasion resistance (km)	50 *1
Operating temperature (°C)		-10 to 50
Dimensions (WxDxH mm)		69.8 x 17.3 x 25.0 ^{±2}
Mass (g)		Approx. 30

*1 Use recommended thermal paper. Excluding protrusion.



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