

LTP Series

LTPG247

LTP

SII

Seiko Instruments GmbH

LTPG247 is a new 24V thermal line dot printer which enlarges our "Easy-Paper-Operation" product line.

The LTPG247 combines high printing speed of 150 mm/s together with a long lifetime in a very compact design. It allows for a variety of 24V applications, above all in the POS/ECR market.

- Very compact 24V 2" mechanism
- "Easy-Paper-Operation" with latch function
- High speed printing (150 mm/s)
- High durability (100 km)



LTPG247

Model		LTPG247
Printing	Method	Thermal dot line system
	No. of dots per line	432
	Resolution (dots/mm)	8
	Print width (mm)	54
	Paper width (mm)	58
	Paper feed pitch (mm)	0,125
	Speed max (mm/s)	150
	Paper path	Curved
Detection	Head temperature	By thermistor
	Out of paper detection	By photo interrupter
	Platen position detection	By mechanical switch
Power supply	Operation voltage (Vdd)	3.3V or 5V +/- 5%
	Operation voltage (Vp)	24V +/-10%
Peak current	Head	5.2A (288 dots)
	Motor	0.4A
Service Life	Pulse activation	100 million pulses
	Abrasion resistance	100 km or more
Operating temperature		0°C to 50°C
Storage temperature		-20°C to +60°C
Dimensions (W x D x H) in mm		80 x 43 x 18.5
Mass (g)		Approx. 80

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Specifications subject to change without notice.

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