## **Product Data Sheet**

# Leica Lino P5

#### **Features**



- Point laser for plumbing and 90° stake-out
- High visibility due to red Ultra-Power laser diodes
- Self-levelling over wide range
- Operating range of up to 30 m
- With Li-Ion power up to 100 h operation time
- Uninterrupted working with Triple-Power concept
- Smart magnetic adapters for easy positioning

## **Technical data**

	Lino P5	
Laser	5 points (red)	
Point direction	up, down, right, left, front (90°/180°)	
Range*	30 m (82 ft)	
Levelling accuracy	$\pm$ 0.2 mm/m or $\pm$ 1.0 mm @ 5m or $\pm$ 2.0 mm @ 10m $\pm$ 0.002 in/ft or $\pm$ 0.04 in @ 16ft or $\pm$ 0.08 in @ 33ft	
Point accuracy	± 0.2 mm/m (± 0.002 in/ft)	
Self-levelling range	± 4 °	
Self-levelling time	< 3 s	
Out-of-level warning	yes → laser lines blink every 5 s	
Levelling system	automatic pendulum	
Pendulum Lock	yes	
Laser type	635 ± 5 nm, class 2 acc. IEC 60825-1	
Protection class	IP54 (IEC 60529) dust and splash water	
Battery type	Lino Li-Ion battery pack 5200 mAh / 18.7 Wh or 3 x AA Alkaline	
Operating time with Li-Ion battery	59 h (5 points) – 100 h (2 points) continuous	
Operating time with alkaline battery	25 h (5 points) – 37 h (2 points) continuous	
Low power alert	status LED red	
Automatic shut-off	available	
Dimensions (L x W x H)	110 x 60 x 100 mm (4.33 x 2.36 x 3.93 in)	
Weight with Li-Ion / Alkaline battery	530 / 500 g (1.17 / 1.10 lbs)	
Operating temperature	-10 +50 °C (+14 +122 °F)	
Storage temperature	-25 +70 °C (-13 +158 °F)	
Temperature alert	status LED blinks red (5Hz)	
Laser point diameter at 5m distance	< 5 mm (<0.2 in)	
Beam divergence	< 1.5 mrad	
Tripod thread	1/4" (+ 5/8" with adapter)	
Size info box / case	33.5 cm x 38 cm x 17 cm, 3.7 kg 13.2 in x 15 in x 6.7 in, 8.16 lbs	

<sup>\*</sup> Depending on lighting conditions





### **Scope of Delivery**



#### Leica Lino P5

Art. No. 864427

Leica Lino P5, battery tray for Alkaline, 3 x AA Alkaline batteries, TWIST 360 magnetic adapter, target plate, quick start guide, Calibration Certificate Blue, Case

#### **Accessory**

Lino Li-Ion battery pack 5200mAh / 18.7Wh	Art. No. 842427
UAL 130 wall mount adapter	Art. No. 866131
TRI 70 tripod	Art. No. 794963
TRI 100 tripod with tiltable head	Art. No. 757938
CLR 290 clamp rod	Art. No. 761762
GLB 10R laser glasses red	Art. No. 834534

## **Extended Warranty**



Register your product within 8 weeks of purchase at www.disto.com/warranty and benefit from our 3-year warranty, respectively 2-years warranty on Li-Ion batteries.

Dealer Stamp

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in accordance with IEC 60825-1

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