

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	± 0.2 mm/m or ± 1.0 mm @ 5m or ± 2.0 mm @ 10m ± 0.002 in/ft or ± 0.04 in @ 16ft or ± 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)
Pulse power for receiver	yes, auto
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

* 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



in accordance with IEC 60825-1



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- when it has to be **right**

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