

Leica Lino ML 180 Quick set-up and ease of use

One man operation

At the touch of a button the "Smart Targeting" function auto-aligns the laser to the position of the XCR Catch receiver, measuring with highest precision and over distances up to 50 metres. The innovative XCR Catch is a receiver with remote control. In combination with the Lino ML 180 layout jobs are done quickly and efficiently.



The unique accurate electronic self-levelling automatically compensates for the tool being slightly out of level. A clear advantage, especially over long distances up to 50 metres.

Work without any downtime

The Leica Lino ML 180 can be used with a rechargeable battery pack or alkaline batteries. This provides maximum flexibility and ensures that the Leica Lino ML180 is always ready for use. The tool can also be operated whilst being charged.







Layout your job with only one device

- One man operation
- High levelling accuracy
- Precise projection of 90° angles
- Multipurpose line laser for interior and exterior use

Technical specifications

Range*	up to 20 m
Range remote control	up to 50 m
Range with XCR Catch*	up to 100 m
Levelling accuracy	± 0.7 mm @ 10 m
Self-levelling range	± 5°
Self-levelling time	< 10 sec.
Laser	Lino ML180: 4 lines, 1 point Lino ML90: 3 lines, 1 point
Battery type	rechargeable battery pack (NiMH) or alkaline D-cells, 2×1.5 V
Battery life	12 h (rechargeable)
Protection class	IP 54
Weight with batteries	2,200 g
Tripod thread	5/8"

^{*)} Depending on light conditions



Laser class 2 $\,$ in accordance with IEC 60825-1 $\,$

All descriptions are subject to change without prior notice. Printed in Switzerland. Copyright Leica Geosystems AG, Heerbrugg, Switzerland 2016.



Delivery packages: Leica Lino ML180 Art. No.: 784438 Leica Lino ML90 (manual alternative; without picture) Art. No.: 784437



PROTECT is subject to Leica Geosystems International Limited Warranty and PROTECT General Terms & Conditions.

*Available through free online registration within 8 weeks from the purchase date.

