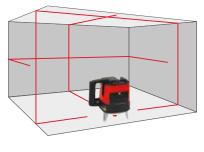


## One man layout with auto-alignment

1



# Multipurpose laser for precise 90° layouts at long distances





Versatility for interior and exterior applications Leica Lino ML180



# Leica Lino ML180 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 ML180 layout jobs are done quickly and efficiently.

#### **Precise layouts at long** distances

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

IJ	PROTECT by Leica Geosystems	
	2+1 Years Warranty*	Swiss Technology

PROTECT is subject to Leica Geosystems International Limited Warranty and PROTECT General Terms  ${\boldsymbol {\mathcal F}}$ Conditions set out under www.leica-geosystems.com/protect.

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





www.disto.com