PROFESSIONAL MEASURING
SINCE 1844

KERN

Product brochure

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SAUTER LL 600

Precise mini laser rangefinder

ENGLISH



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APPLICATION EXAMPLE



FEATURES

- Handy and lightweight design
- Robust aluminium housing for use in demanding environments
- Precise measurements even over long distances
- Integrated self-calibration for constant measuring accuracy
- Various measurement methods: Distance, Area, Volume
- Pythagoras mode: enables the third distance to be calculated by measuring two legs
- Easy-to-read LCD display, backlit
- Switchable units of measurement for versatile use

TECHNICAL DATA

- Laser power: 0,001 W
- Measuring precision: ±
- Laser class 2
- Rechargeable battery pack integrated, as standard, operating time up to 8 h without backlight, charging time approx. 5 h, Convenient charging via USB-C port
- Overall dimensions W×D×H 87×37×20 mm
- Net weight approx. 0,10 kg

MAIN SCOPE OF APPLICATIONS

- Architects/Planning offices
- Energy consultation (e.g. building dimensions for energy certificates)
- Interior design/Furniture measurement
- Office equipment/Facility management
- Construction and renovation companies

PICTOGRAMS

Standard



Option



MODEL OVERVIEW

Model	Measuring range [Max]	Readout [d
LL 600	60 m	1 mm

SERVICES

Model	Description
970-011	Warranty extension (+3 years) 970-011

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KERN Pictogram Overview

	Scan mode: continuous capture and display of measurements
	Memory: Device-internal memory capacity, e.g. for article data, measuring data, tare weights, PLU etc.
	Units can be switched to e.g. non-metric units
	Rechargeable battery pack: Rechargeable set
	Package shipment by courier service: The duration of internal product provision is one day
	Factory calibration (ISO): Factory calibration takes 4 working days
	Accredited calibration (DKD): The duration of the accredited calibration is 3 working days

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