

SAUTER LL 600

KERN

Precise mini laser rangefinder



Date of creation: 12.07.2026

Category

Brand	Sauter
Product category	Length measurement
Product group	Length measurement instrument
Product family	LL

Measuring System

Measuring range length [Max]	60 m
Tolerance	2 mm
Measuring range length [Min]	5 cm
Division	1 mm

Display

Display type	LCD graphic
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Construction

Dimensions completely mounted (W×D×H)	87×37×20 mm
Material housing	aluminium
Material display housing	aluminium
Measurement alignment	vertical/horizontal
Laser power	0,001 W
Laser class	2

Functions

Memory function	✓
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Power Supply

Supplied power supply	Accu
Battery / accumulator type	Li-Ion
Battery capacity	370 mAh
Battery voltage	3,7 V
Battery - Number of cells	1
Battery - Individual weight	7 g
Battery - Total weight	7 g
Battery - Construction	Inseparable connection of cells (pack)
Battery capacity (Wh)	0,37 Wh
Battery - Lithium content	2,94 g
Battery - Tests passed UN 38.3	✓
Rechargeable battery operating time - backlight off	8 h
Rechargeable battery charging time	5 h
Battery/Accu connected	fixed electrical connection, not insulated

Approval

CE mark	✓
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Services (optional)

Article number for DAkkS calibration	963-148
Article number for factory calibration	961-148

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	145×83×45 mm
Shipping method	Parcel service
Net weight approx.	0,10 kg
Gross weight approx.	0,10 kg
Shipping weight	0,1 kg
Shipping volume weight	0,1 kg

Product information

ATTR_warrantyTime	24 mon
Trade number	90318080
GTIN/EAN number	4045761495586

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Pictograms

STANDARD



OPTION

