



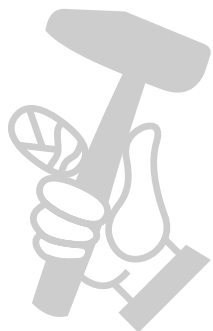
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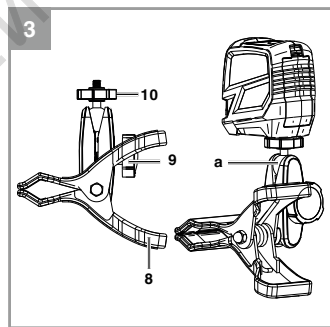
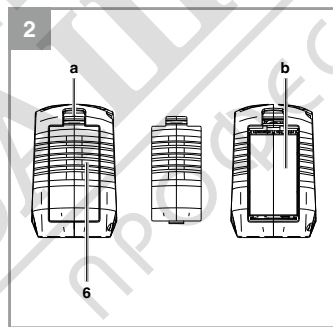
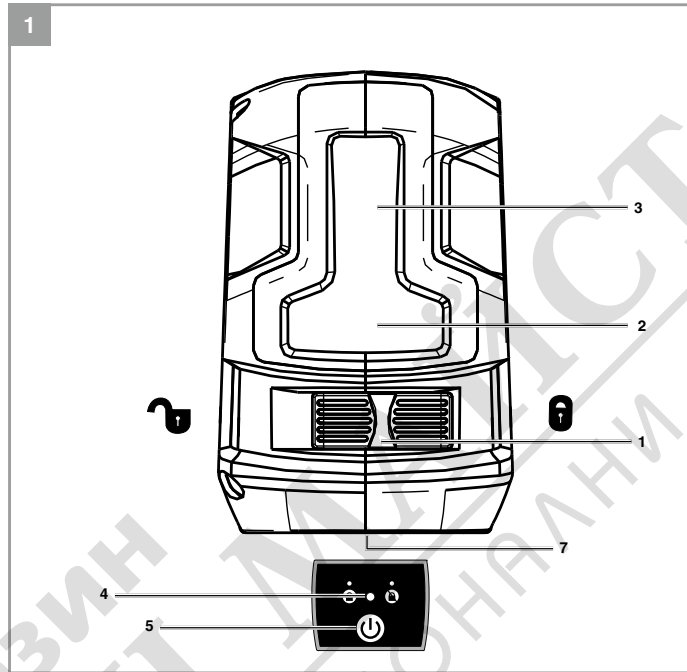
D	Originalbetriebsanleitung Kreuzlinienlaser	SK	Originálny návod na obsluhu Křížový laser
GB	Original operating instructions Cross-line laser	NL	Originele handleiding Kruislijnlaser
F	Instructions d'origine Laser à lignes croisées	E	Manual de instrucciones original Láser de líneas cruzadas
I	Istruzioni per l'uso originali Laser a linee incrociate	FIN	Alkuperäiskäyttöohje Ristilaser
DK/ N	Original betjeningsvejledning Krydslaser	SLO	Originalna navodila za uporabo Križni linijski laser
S	Original-bruksanvisning Korslinjelaser	H	Eredeti használati utasítás Keresztvonal lézer
CZ	Originální návod k obsluze Křížový laser	GR	Πρωτότυπες Οδηγίες χρήσης Λείζερ σταυρωτών γραμμών



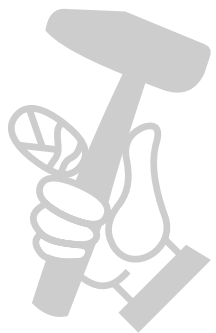
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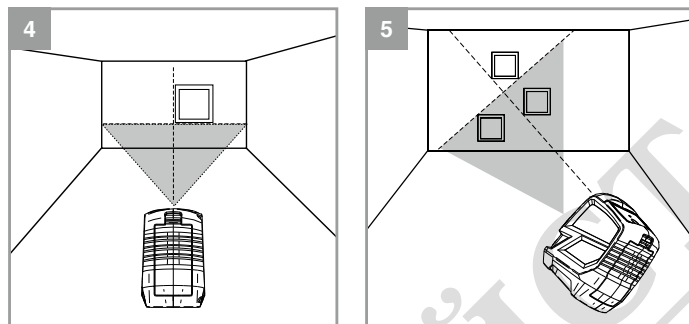




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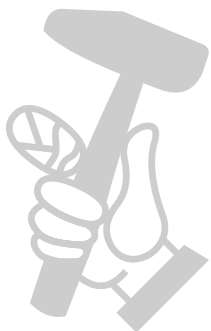


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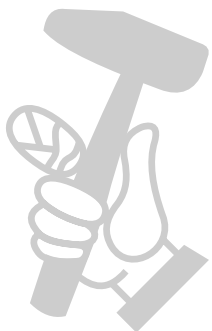


GB



Danger! - Read the operating instructions to reduce the risk of injury

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Danger!

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety regulations with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, hand over these operating instructions and safety regulations as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety instructions.

1. Safety regulations**Danger!****Read all safety regulations and instructions.**

Any errors made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury.

Keep all safety regulations and instructions in a safe place for future use.**Special information about the laser**

Caution: Laser radiation
Do not look into the beam
Laser class 2



- Never look directly into the laser path.
- Never direct the laser beam at reflecting surfaces or persons or animals. Even a low output laser beam can inflict injury on the eye.
- Caution: It is vital to follow the work procedures described in these instructions. Using the equipment in any other way may result in hazardous exposure to laser radiation.
- Never open the laser module.
- It is prohibited to carry out any modifications to the laser to increase its power.
- The manufacturer cannot accept any liability for damage due to non-observance of the safety information.

Safety information on the batteries**Use of the batteries**

- Inserting the batteries when the laser is switched on can cause accidents.
- If the equipment is not used correctly, the batteries may leak. Avoid contact with the battery fluid. If you come into contact with battery fluid, clean the affected body part with running water. If you get battery fluid in your eyes, seek immediate medical assistance.
- Escaped battery fluid can cause skin irritation and acid burns.
- Never expose the batteries to excess heat such as sunshine, fire or similar.
- Never recharge batteries that are not suitable for recharging. There is a risk of explosion!
- Keep batteries away from children, do not short circuit batteries or disassemble.
- Seek a doctor's advice immediately if a battery is swallowed.
- If necessary, clean the contacts on the battery and equipment before inserting the batteries.
- Ensure that you insert the batteries the right way round.
- Remove flat batteries immediately from the equipment. There is an increased risk of leakage.
- Always change all batteries in one go.
- Insert only batteries of the same type, do not use different types of batteries or used and new batteries together.
- Make sure that the equipment is switched off after use.
- Remove the batteries if the equipment is not used over a longer period.

2. Layout and items supplied**2.1 Layout (Fig. 1-3)**

1. On/Off switch (blocking the laser)
2. Horizontal laser
3. Vertical laser
4. LED display
5. Laser line selector button
6. Battery compartment cover
7. ¼ inch female thread
8. Universal clamp
9. Adjusting screw
10. ¼ inch male thread with wheel

2.2

Please read the operating instructions carefully before using the equipment.

Danger!
The not be switched on!

3.

The on/off switch is located on the side of the device.

The battery compartment is located on the back of the device.

Please refer to the operating instructions for the correct use of the equipment.

2.2 Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

- Cross-line laser
- Mounting
- Bag
- Original operating instructions
- Safety information

3. Proper use

The cross-line laser uses lasers to project lines onto the wall and is therefore designed for aligning objects such as tiles, windows, doors or pictures.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

4. Technical data

Power supply: 2 x 1.5 V; type AA (LR06)
 Self-leveling range: $\pm 4^\circ$
 Accuracy: $\pm 0.5 \text{ mm/m}$
 Work range: 8 m
 Wavelength of vertical laser: 635 nm
 Wavelength of horizontal laser: 635 nm
 Laser class: II
 Output power: $< 1 \text{ mW}$
 Weight: 0.2 kg

5. Before using the equipment

5.1 Inserting batteries (Fig. 2)

- Turn off the equipment using the ON/OFF switch (1)
- Open the battery compartment cover (6) by pressing the nib (a) down.
- Insert the batteries (b), ensuring that you fit them the right way round.
- Close the battery compartment cover (6) again, making sure that it locks securely

If the LED indicator flashes red continuously even though the device is upright, this means that the batteries are flat. Replace them as described above.

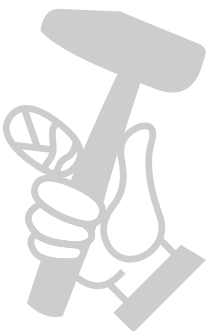
5.2 Using the universal clamp (Fig. 3/Item 8)

You can fasten the supplied universal clamp (8) to a table, shelf or similar object by clamping it in position.

To fit the equipment to the universal clamp, proceed as follows:

- Place the equipment by the female thread (7) on the base of the equipment onto the male thread (10) of the universal clamp (8)
- Screw the equipment to the mounting with the help of the wheel
- Using the adjusting screw (9) and the ball joints (a), you can tilt the equipment to the angle you require

To disassemble, proceed in reverse order



6. Operation

6.1 Switching On/Off (Fig. 1)

Switching on:

- Place the laser on a flat surface or fit it to the universal clamp and fasten it as described in 5.2.
- To switch the laser on, push the On/Off switch to the left (viewed from the front). The lasers switch on, the green LED (4) comes on and the pendulum will no longer be blocked, which means the laser can be aligned.
- Press the button (5) to display or hide the vertical or horizontal lines again individually.

Switching off:

To switch off, push the On/Off switch back to the position on the right (viewed from the front). The lasers switch off and the pendulum will be blocked.

Important!

To prevent damage during transport or storage, the equipment must always be switched off as described above.

6.2 Automatic alignment of the laser (Fig. 4)

After the laser has been switched on with the On/Off switch (1), the lasers are aligned automatically by the pendulum so that the vertical and horizontal lines are displayed level on the wall. (See Fig. 4)

Press the button (5) to display or hide the vertical or horizontal line individually.

Important!

Make sure that the equipment is never tilted more than 4 degrees or stands at an angle. If this is the case, the laser beams will flash and the LED (4) will light up red.

6.3 Manual alignment of the laser (Fig. 5)

The laser can also be aligned manually, to enable a diagonal line to be displayed. Proceed as follows:

- Place the laser on a flat surface or fit it to the universal clamp and fasten it as described in 5.2.
- To switch the equipment on, push the On/Off switch (1) to the left (viewed from the front).
- Wait until the lasers are aligned and then move the On/Off switch (1) back to the right.
- Now press the button (5). The lasers switch

on and the LED (4) lights up red, because the pendulum is blocked.

- Now you can tilt the laser to the angle you require, so that the lines are displayed diagonally on the wall. (See Fig. 5)
- Press the button (5) to hide or display the vertical or horizontal line individually or to switch the equipment off again.

7. Cleaning, maintenance and ordering of spare parts

Danger!

Always pull out the mains power plug before starting any cleaning work.

7.1 Cleaning

- Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.
- We recommend that you clean the device immediately each time you have finished using it.
- Clean the equipment regularly with a moist cloth and some soft soap. Do not use cleaning agents or solvents; these could attack the plastic parts of the equipment. Ensure that no water can seep into the device. The ingress of water into an electric tool increases the risk of an electric shock.

7.2 Maintenance

There are no parts inside the equipment which require additional maintenance.

7.3 Ordering spare parts and accessories

Please provide the following information when ordering spare parts:

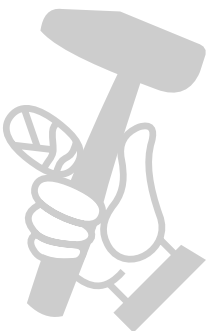
- Type of unit
 - Article number of the unit
 - ID number of the unit
 - Spare part number of the required spare part
- For our latest prices and information please go to www.Einhell-Service.com

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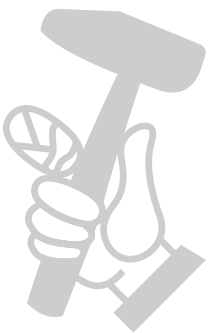
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8. Disposal and recycling

The equipment is supplied in packaging to prevent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Never place defective equipment in your household refuse. The equipment should be taken to a suitable collection center for proper disposal. If you do not know the whereabouts of such a collection point, you should ask in your local council offices.

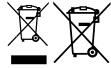
9. Storage

Store the equipment and accessories in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5 and 30 °C. Store the electric tool in its original packaging.



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For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

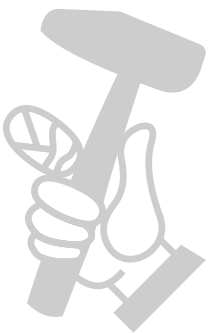
Recycling alternative to the return request:

As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

Please note that batteries and lamps (e.g. light bulbs) must be removed from the tool before it is disposed of.

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Subject to technical changes



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Warranty certificate

Dear Customer,

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the service number shown. Please note the following terms under which guarantee claims can be made:

1. These guarantee terms apply to consumers only, i.e. natural persons intending to use this product neither for their commercial activities nor for any other self-employed activities. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory rights of guarantee. Your statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.
2. The warranty services cover only defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below and are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer. Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the guarantee period.
3. The following are not covered by our guarantee:
 - Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance.
 - Damage to the device caused by abuse or incorrect use (for example overloading the device or the use of unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).
 - Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.
4. The guarantee is valid for a period of 24 months starting from the purchase date of the device. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.
5. To make a claim under the guarantee, please register the defective device at: www.Einhell-Service.com. Please keep your bill of purchase or other proof of purchase for the new device. Devices that are returned without proof of purchase or without a rating plate shall not be covered by the guarantee, because appropriate identification will not be possible. If the defect is covered by our guarantee, then the item in question will either be repaired immediately and returned to you or we will send you a new replacement.

Of course, we are also happy offer a chargeable repair service for any defects which are not covered by the scope of this guarantee or for units which are no longer covered. To take advantage of this service, please send the device to our service address.

Also refer to the restrictions of this warranty concerning wear parts, consumables and missing parts as set out in the service information in these operating instructions.

