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Original operating instructions
1h Charger

Einhell[®]

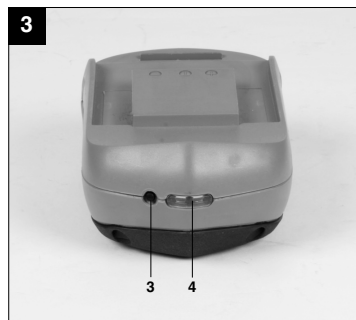
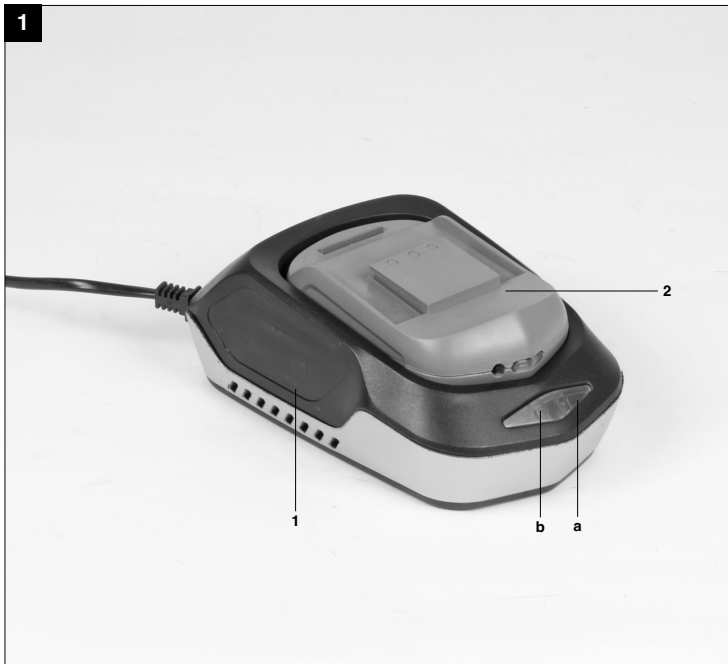


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For use in dry rooms only.



Safety class II



Output connector of the charging unit (direct current): The outer part of the connector is the negative pole and the inner part is the positive pole.



If the temperature of the charging unit rises above 130 °C, the overtemperature cut-out will be activated. The supply of current to the output is then interrupted.



"Caution - Read the operating instructions to reduce the risk of injury"





⚠ Important!

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual 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, give them these operating instructions as well.
We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information.

1. Safety regulations

The corresponding safety information can be found in the enclosed booklet.

⚠ CAUTION!

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.

- a) The charging unit is not allowed to be used for non-rechargeable, normal batteries.
- b) Sufficient ventilation is required.
- c) The current and voltage information on the battery pack must be the same as that on the charging unit.
- d) Do not expose the charging unit to splashwater or rain.
- e) Do not throw old or damaged batteries into water or fire. Follow the environmental protection directives.
- f) A defective or no longer chargeable battery must be treated as special waste. Dispose of it at a special collection point. Do not dispose of it with your normal household waste or throw it into water or fire.
- g) Place the charging unit away from all sources of heat.
- h) To reduce the risk of electric shock, pull the power plug out of the socket outlet by the plug itself and not by the cable when you want to disconnect the charging unit from the power supply.
- i) Do not take the charging unit apart. Take it to an authorized repair center if servicing or repairs are needed. Incorrect assembly can result in an electric shock and even death or fire.
- j) This equipment is not designed to be used by people (including children) with limited physical, sensory or mental capacities or those with no

- experience and/or knowledge unless they are supervised by a person who is responsible for their safety or they have received instructions from such a person in how to use the equipment safely.
- k) Children must always be supervised in order to ensure that they do not play with the equipment.

2. Layout (Fig. 1+3)

- 1. 1 hour charger
- 2. Battery pack
- 3. ON/OFF button for Batterie capacity indicator
- 4. Batterie capacity indicator

3. Technical data

| | |
|-----------------------|------------------|
| Charging unit: | |
| Input: | 230V~50Hz, 50W |
| Output: | 21V d.c., 1800mA |

| | |
|-----------------------------|----------|
| Lithium-ion battery: | |
| Cell voltage: | 18 Vd.c. |
| Number of cells: | 5 |
| Battery capacity | 1.5 Ah |

4. Operation (Fig. 1+2)

4.1 Charging the LI battery pack (Fig. 1-2)

- 1. Press the pushlock button (c) and pull the battery pack (2) out of the equipment as shown in Fig. 2.
- 2. Check that your mains voltage is the same as that marked on the rating plate of the battery charger. Insert the power plug of the charger (1) into the mains socket outlet. The green LED (a) will then begin to flash.
- 3. Insert the battery pack into the charger. The red LED (b) will light up to indicate that the battery pack is being charged. When the charging is finished, the green LED (a) will shine with a steady light. Discharged battery packs require approx. 1 hour for charging. The temperature of the battery may rise slightly during the charging. This is normal.
If both LEDs (a, b) flash after the battery pack has been inserted, the battery pack is defective. In this case pull out the charger plug immediately and remove the defective battery pack. Do not use the defective battery pack again.
If both LEDs (a, b) light up after the battery pack

has been inserted, the charging temperature is either low or too high. In this case, pull out the mains plug of the charger and charge the battery in an environment in which the temperature is either warmer or colder.

If the battery fails to charge, please check

- whether there is voltage at the socket outlet
- whether there is good contact at the charging contacts of the charging unit

If the battery still fails to charge, please call our customer service on 1300 922 271.

Timely recharging of the battery will help it serve you well for a long time. You must recharge the battery when you notice that the power of the cordless product drops.

4.2 Battery capacity indicator (Fig. 3/Item 4)

Press the button for the battery capacity indicator (3). The battery capacity indicator (4) indicates the charge state of the battery on 3 colored LEDs.

All LEDs illuminate:

The battery is fully charged.

The yellow and red LED illuminate:

The battery has an adequate remaining charge.

Red LED illuminates:

The battery is empty, recharge the battery.

5. Cleaning and maintenance

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

The equipment is not allowed to be stored in a damp location or where there are caustic gases. Keep it in a dry place out of the reach of children.

5.1 Cleaning

Keep the surface of the equipment clean and wipe it only with a dry cloth.

5.2 Maintenance

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

The equipment is not allowed to be taken apart. If the equipment is damaged, contact your supplier or the manufacturer.

6. 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. Defective components must be disposed of as special waste. Ask your dealer or your local council.



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The guarantee provided in this Guarantee Certificate is given by Einhell Australia Pty Limited
ACN 134 632 858 of 6/166 Wellington Street, Collingwood, Victoria (Telephone number 1300 922 271)
(Einhell Express Guarantee)

GB **GUARANTEE CERTIFICATE**

Dear Customer,
All of our products undergo strict quality checks. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee certificate. Of course, if you would prefer to call us then we are also happy to offer our assistance under the service number printed below. Please note the following terms under which claims under the Einhell Express Guarantee can be made:

1. The benefits conferred by the Einhell Express Guarantee are in addition to all rights and remedies which you may be entitled to under the Australian Consumer Law, and any other statutory rights you may have under other applicable laws. This Einhell Express Guarantee does not exclude, restrict or modify any such rights or remedies.
We do not charge you for the Einhell Express Guarantee.
2. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
3. The Einhell Express Guarantee only covers problems caused by material or manufacturing defects, and our liability under the Einhell Express Guarantee is limited, at our discretion, to the rectification of these defects or replacement of the product. Please note that the product has not been designed for use in commercial, trade or industrial applications. Consequently, the Einhell Express Guarantee will not apply if the product is used in commercial, trade or industrial applications or for other equivalent activities.
4. The following are also excluded from the Einhell Express Guarantee: compensation for transport damage, damage caused by failure to comply with the installation/assembly instructions or damage caused by unprofessional installation, failure to comply with the operating instructions (e.g. connection to the wrong mains voltage or current type), misuse or inappropriate use (such as overloading of the product or use of non-approved tools or accessories), failure to comply with the maintenance and safety regulations, ingress of foreign bodies into the product (e.g. sand, stones or dust), effects of force or external influences (e.g. damage caused by the product being dropped) and normal wear resulting from proper operation of the product. The Einhell Express Guarantee will also not apply if any attempt is made to tamper with the product.
5. The Einhell Express Guarantee is valid for a period of 2 years starting from the purchase date of the product. Claims made under the Einhell Express Guarantee should be submitted before the end of this guarantee period and within two weeks of the defect being noticed. No claims under the Einhell Express Guarantee will be accepted if submitted after the end of this 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 for the Einhell Express Guarantee, and the Einhell Express Guarantee will not apply for the work performed or parts fitted. This also applies when an on-site service is used.
6. To make a claim under the Einhell Express Guarantee, please send the relevant product postage-free to the address shown below and enclose either the original or a copy of your sales receipt or another dated proof of purchase. It would help us if you could describe the nature of the problem in as much detail as possible. If the defect is covered by the Einhell Express Guarantee, your product will be repaired immediately and returned to you, or we will send you a new device (at our election).
Any costs incurred by you in making a claim under this Einhell Express Guarantee, unless specified otherwise in this guarantee certificate, must be borne by you.

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

EINHELL AUSTRALIA PTY LTD
6/166 Wellington Street- Collingwood VIC 3066
Australia - Phone: 1300 922 271



