- Bedienungsanleitung Akkuschrauber
- Operating Instructions Cordless Screwdriver
- © Mode d'emploi Tournevis sans fil
- Istruzioni per l'uso Avvitatore a batteria
- ®® Betjeningsvejledning Akku-skruemaskine
- Használati utasítás Akkucsavarozó
- Upute za uporabu Baterijski izvijač
- Uputstva za korišćenje Baterijski odvijač
- Návod k obsluze Akumulátorový šroubovák
- Návod na obsluhu Akumulátorový skrutkovač

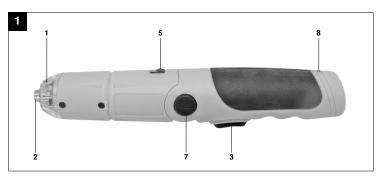
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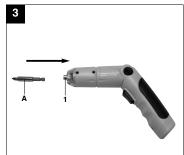
Art.-Nr.: 45.107.02 I.-Nr.: 01017

Einhell®









GB



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



Wear ear-muffs.
The impact of noise can cause damage to hearing.



Wear safety goggles.

Sparks generated during working or splinters, chips and dust emitted by the device can cause loss of sight.

⚠ 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 information

Please refer to the booklet included in delivery for the safety instructions.

△ 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 instructions may result in an electric stock, life and/or serious injury.

Keep all safety regulations and instructions in a safe place for future use.

2. Layout (Fig. 1)

- Lamp Bit chuck
- Changeover switch for forward/reverse / ON/OFF switch
- Charging connection ON/OFF switch for lamp
- Battery charger Locking button
- Control lamp for charging
- Charging cable

3. Proper use

The cordless screwdriver is designed for tightening and undoing screws.

The machine 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

Motor power supply:		4.8 V DC
Idling speed:		200 min ⁻¹
Clockwise/Counter-clockwise:		Yes
Charge voltage for rechargeable ba	attery:	6 V DC
Charge current for rechargeable ba	ttery:	300 mA
Battery charger supply voltage:	230 \	/ ~ 50 Hz
Charging time:	approx	. 5 hours
Battery type:		Ni-Cd
Weight:		0.5 kg

Sound and vibration

Sound and vibration values were measured in accordance with EN 60745.

L _{pA} sound pressure level	58 dB(A)
K _{pA} uncertainty	3 dB
L _{WA} sound power level	69 dB(A)
K _{WA} uncertainty	3 dB

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Total vibration values (vector sum of three directions) determined in accordance with EN 60745.

Screwing without hammer action Vibration emission value $a_h \le 2.5 \text{ m/s}^2$ K uncertainty = 1,5 m/s 2

The vibration value changes according to the area of application of the electric tool and may exceed the specified value in exceptional circumstances.

5. Before starting the equipment

Be sure to read the following information before you

- use your cordless screwdriver for the first time:

 1. Charge the battery pack with the charger supplied.
- Only ever use screwdriver bits which are suitable for the purpose and in faultless condition.
- Always check for concealed electric cables and gas and water pipes when drilling and screwing

6. Operation

6.1 Charging the battery (Fig. 1)

- Check that your mains voltage is the same as that marked on the rating plate of the battery charger. Plug the battery charger in the plug socket and connect the charging cable to the charging connection. The charging process starts as soon as the charging cable is
- connected to the charging adapter.
 The red LED (8) will come on to indicate that the battery pack is being charged.

Important! It does not switch off automatically when fully charged! Disconnect the charge cable from the screwdriver

after charging.

Important! The handle may become a little warm during the charging process. This is normal.

- If the battery pack fails to charge, please check

 whether there is voltage at the socket-outlet
- and check for proper contact with the charging contacts in the battery charger.

If the battery still fails to charge, send

- the battery charger
- and the screwdriver

to our customer services department.

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

Never allow the battery pack to become fully discharged. This will cause it to develop a defect

6.2 ON/OFF changeover switch (Fig. 1 / Item 3)

You can select between clockwise and counter clockwise rotation.

Change the direction of rotation only when the equipment is at a standstill. If you fail to observe this point, the gearing may become damaged.

6.3 Light (Fig. 1/Item 1)The lamp (1) can be used as additional lighting for the area where you want to screw. You can switch on the lamp with the switch (5).

6.4 Angle setting

The screwdriver can be locked into 3 different angle settings. To do so, press the locking button (7) and move the screwdriver into the desired position. Then release the locking button (7).

Important. Before you switch on the screwdriver, make sure that it is correctly locked in the angle position in question.

6.5 Changing the tool (Fig. 3)

Important!
Insert the bit (A) into the bit chuck (1).
To remove the bit (A), pull it back out of the bit chuck

6.6 Screwdriving

We recommend using self-centering screws (e.g. Torx screws, recessed head screws) designed for reliable working. Be sure to use a bit that matches the screw in shape and size. Set the torque, as described elsewhere in these operating instructions, to suit the size of screw.

7. Cleaning, maintenance and ordering of spare parts

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.

7.2 MaintenanceThere are no parts inside the equipment which require additional maintenance.

- 7.3 Ordering replacement parts
 Please quote the following data when ordering replacement parts:

 Type of machine
 Article number of the machine
 Identification number of the machine
 Replacement part number of the part required For our latest prices and information please go to www.isc-gmbh.info

8. Disposal and recycling

The unit is supplied in packaging to prevent its being damaged in transit. This packaging is raw material and can therefore be reused or can be returned to the raw material system.

The unit 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.



Nur für EU-Länder

Werfen Sie Elektrowerkzeuge nicht in den Hausmüll!

Gemäß europäischer Richtlinie 2002/96/EG über Elektro- und Elektronik-Altgeräte und Umsetzung in nationales Recht müssen verbrauchte Elektrowerkzeuge getrennt gesammelt werden und einer umweltgerechten Wiederverwertung zugeführt werden.

Recycling-Alternative zur Rücksendeaufforderung: Der Eigentümer des Elektrogerätes ist alternativ anstelle Rücksendung zur Mitwirkung bei der sachgerechten Verwertung im Falle der Eigentumsaufgabe verpflichtet. Das Altgerät kann hierfür auch einer Rücknahmestelle überlassen werden, die eine Beseitigung im Sinne der nationalen Kreislaufwirtschafts- und Abfallgesetze durchführt. Nicht betroffen sind den Altgeräten beigefügte Zubehörteile und Hilfsmittel ohne Elektrobestandteile.

⊕ For EU countries only

Never place any electric tools in your household refuse.

To comply with European Directive 2002/96/EC concerning old electric and electronic equipment and its implementation in national laws, old electric 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 demand to return electrical devices:

As an alternative to returning the electrical device, the owner is obliged to cooperate in ensuring that the device is properly recycled if ownership is relinquished. This can also be done by handing over the used device to a returns center, which will dispose of it in accordance with national commercial and industrial waste management legislation. This does not apply to the accessories and auxiliary equipment without any electrical components which are included with the used device.

Uniquement pour les pays de l'Union Européenne

Ne jetez pas les outils électriques dans les ordures ménagères.

Selon la norme européenne 2002/96/CE relative aux appareils électriques et systèmes électroniques usés et selon son application dans le droit national, les outils électriques usés doivent être récoltés à part et apportés à un recyclage respectueux de l'environnement.

Possibilité de recyclage en alternative à la demande de renvoi

rossimile de l'explatge en alternative à la demande de renvoi :
Le propriétaire de l'appareil électrique est obligé, en guise d'alternative à un envoi en retour, à contribuer
à un recyclage effectué dans les régles de l'art en cas de cessation de la propriété. L'ancien appareil
peut être remis à un point de collecte dans ce but. Cet organisme devra l'éliminer dans le sens de la Loi
sur le cycle des matières et les déchets. Ne sont pas concernés les accessoires et ressources fournies sans composants électroniques.

GB GUARANTEE 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. 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 guarantee claims can be made:

- These guarantee terms cover additional guarantee rights and do not affect your statutory warranty rights. We do not charge you for this guarantee.
- 2. Our guarantee only covers problems caused by material or manufacturing defects, and it is restricted to the rectification of these defects or replacement of the device. Please note that our devices have not been designed for use in commercial, trade or industrial applications. Consequently, the guarantee is invalidated if the equipment is used in commercial, trade or industrial applications or for other equivalent activities. The following are also excluded from our guarantee: compensation for transport damage, damage caused by failure to comply with the installation/assembly instructions or damage caused by unprofessional relative 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 device or use of non-approved tools or accessories), failure to comply with the maintenance and safety regulations, ingress of foreign bodies into the device (e.g. sand, stones or dust), effects of force or external influences (e.g. damage caused by the device being dropped) and normal wear resulting from proper operation of the device.

The guarantee is rendered null and void if any attempt is made to tamper with the device.

- 3. The guarantee is valid for a period of 2 years 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 when an on-site
- 4. In order to assert your guarantee claim, please send your defective device postage-free to the address shown below. Please enclose either the original or a copy of your sales receipt or another dated proof of purchase. Please keep your sales receipt in a safe place, as it is your 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 our guarantee then your device will either be repaired immediately and returned to you, or we will send you a

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.