

TP-CI 18 Li BL

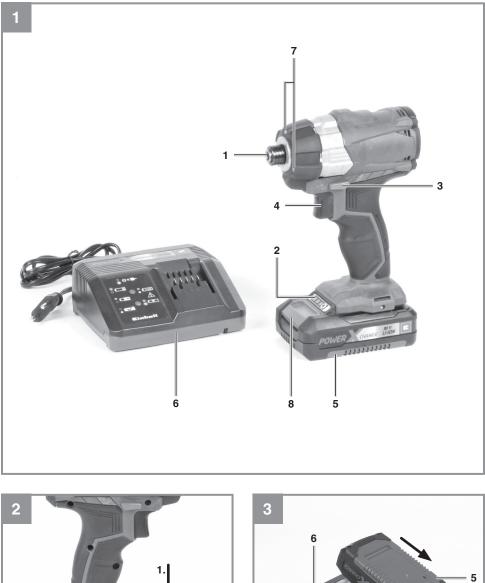
GB Original operating instructions Cordless Impact Drill

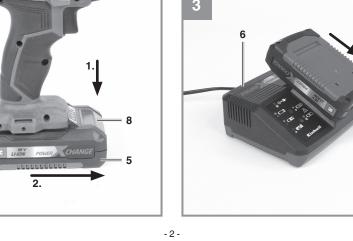


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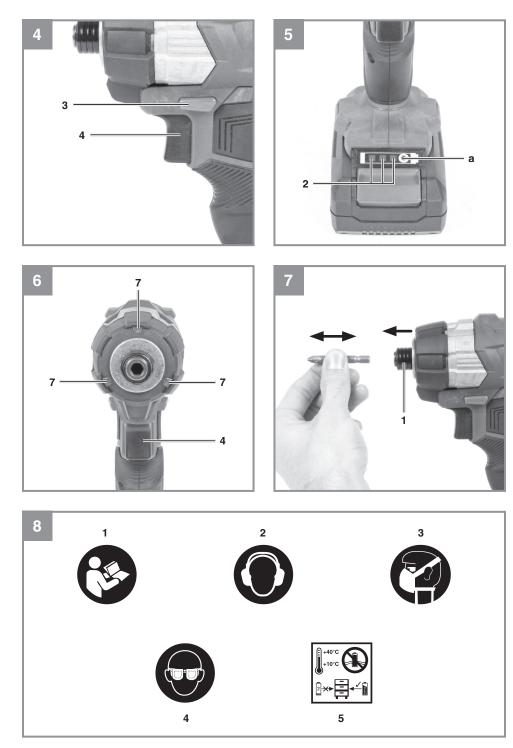
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Danger!

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.

Explanation of the symbols used (see Fig. 8)

- Danger! Read the operating instructions to 1. reduce the risk of injury.
- Caution! Wear ear-muffs. The impact of noi-2. se can cause damage to hearing.
- Caution! Wear a breathing mask. Dust 3. which is injurious to health can be generated when working on wood and other materials. Never use the device to work on any materials containing asbestos!
- 4. Caution! Wear safety goggles. Sparks generated during working or splinters, chips and dust emitted by the device can cause loss of siaht.
- Store the batteries only in dry rooms with 5. an ambient temperature of +10°C to +40°C. Place only fully charged batteries in storage (charged at least 40%).

1. Safety regulations

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

Read all the safety information, instructions, illustrations and technical data provided on or with this power tool. Failure to adhere to the following instructions may result in electric shock, fire and/or serious injury.

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

2. Layout and items supplied

- 2.1 Layout (Fig. 1)
- 1. Bit mount
- 2. Battery capacity indicator
- З. Changeover switch On/Off switch
- 4.
- 5. Battery
- 6. Charging unit 7. LED lamp
- 8. Pushlock button

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!

- Cordless hammer screwdriver
- Charger •
- . Battery
- Original operating instructions
- Safety instructions •

3. Proper use

The cordless hammer screwdriver is designed for tightening and undoing screws.

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

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manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

4. Technical data

Motor power supply:	18 V DC
Idling speed:	0-2900 min ⁻¹
Blow rate:	0-3000 min ⁻¹
Clockwise/counter-clockwise:	Yes
Bit mount:	1/4 " (6.35 mm)
Battery charger output voltage:	20 V d. c.
Battery charger output current:	3 A
Mains voltage for charger:200-2	250 V~ 50-60 Hz
Battery type:	Lithium-ion
Number of battery cells:	5
Battery capacitance:	2.0 Ah
Weight:	1.2 kg

Danger!

Sound and vibration

Sound and vibration values were measured in accordance with EN 62841.

L _{DA} sound pressure lev	el 79.8 dB(A)
K _{na} uncertainty	
L _{wa} sound power level	
Kwa uncertainty	3 dB

Wear ear-muffs.

The impact of noise can cause damage to hearing.

Total vibration values (vector sum of three directions) determined in accordance with EN 62841.

Screwing without hammer action

Vibration emission value $a_h = 0.687 \text{ m/s}^2$ K uncertainty = 1.5 m/s²

The stated vibration emission levels and stated noise emission values were measured in accordance with a set of standardized criteria and can be used to compare one power tool with another.

The stated vibration emission levels and stated noise emission values can also be used to make an initial assessment of exposure.

Warning:

The vibration and noise emission levels may vary from the level specified during actual use, depending on the way in which the power tool is used, especially the type of workpiece it is used for.

Keep the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working order.
- Service and clean the appliance regularly.
- Adapt your working style to suit the appliance.
- Do not overload the appliance.
- Have the appliance serviced whenever necessary.
- Switch the appliance off when it is not in use.

Caution!

Residual risks

Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be rules out. The following hazards may arise in connection with the equipment's construction and layout:

- 1. Lung damage if no suitable protective dust mask is used.
- 2. Damage to hearing if no suitable ear protection is used.
- Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.

Limit the operating time.

All stages of the operating cycle must be considered (for example, times in which the electric tools are switched off and times in which the tool is switched on but operates without load).

5. Before starting the equipment

Be sure to read the following information before you put the cordless screwdriver into operation:

- Only ever use screwdriver bits which are suitable for the purpose and in faultless condition.
- Before you begin to screw in walls and masonry, check for concealed electric wiring, gas pipes and water pipes.

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6. Operation

6.1 Charging the Li battery pack (Fig. 2-3)

- Remove the battery pack (5) from the handle, pressing the pushlock button (8) downwards to do so.
- 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 (6) into the mains socket outlet. The green LED will then begin to flash.
- 3. Push the battery pack onto the battery charger.

In section 10 (Charger indicator) you will find a table with an explanation of the LED indicator on the charger.

If the battery pack fails to charge, check for the following:

- voltage at the power socket
- whether there is good contact at the charging contacts of the charging unit.
- If the battery pack still fails to charge, send
- the charger and charging adapter
- and the battery pack

to our customer service center.

To ensure that items are properly packaged and delivered when you send them to us, please contact our customer service or the point of sale at which the equipment was purchased.

When shipping or disposing of batteries and cordless tools, always ensure that they are packed individually in plastic bags to prevent short circuits and fires.

To ensure that the battery pack provides long service, you should take care to recharge it promptly. You must recharge the battery pack when you notice that the performance of the device drops. Never allow the battery pack to become fully discharged. This will cause it to develop a defect.

6.2 Changeover switch (Fig. 4/Item 3)

The slide switch above the On/Off switch is for setting the direction of rotation of the cordless screwdriver and for preventing the cordless screwdriver from being switched on inadvertently. You can select between clockwise and counterclockwise rotation. To avoid causing damage to the gearing, the direction of rotation must only be changed when the equipment is at a standstill. When the slide switch is in the middle position, the On/Off switch is blocked.

6.3 On/Off switch (Fig. 4 / Item 4)

Infinitely variable speed control is possible with the On/Off switch. The further you push the switch, the higher the speed of the cordless screwdriver.

To switch on: Press the On/Off switch (4).

To switch off: Release the ON/OFF switch (4)

6.4 Battery capacity indicator (Fig. 5 - Item 2)

Press the battery capacity indicator switch (a). The battery capacity indicator (2) shows the charge status of the battery using 3 LEDs.

All 3 LEDs are lit:

The battery is fully charged.

2 or 1 LED(s) are lit:

The battery has an adequate remaining charge.

1 LED blinks:

The battery is empty, recharge the battery.

All LEDs blink:

The battery temperature is too low. Remove the battery from the equipment, keep it at room temperature for one day. If the fault reoccurs, this means that the rechargeable battery has undergone exhaustive discharge and is defective. Remove the battery from the equipment. Never use or charge a defective battery.

6.5 LED lamp (Fig. 6/Item 7)

The LED lamp (7) can be used in poor lighting conditions to illuminate the area where you want to screw. The LED light (7) will come on automatically as soon as you press the On/Off switch (4).

6.6 Changing the bit (Fig. 7)

Important! Set the changeover switch (3) to its center position whenever you carry out any work (for example changing the tool, maintenance work, etc.) on the cordless screwdriver.

Inserting the bit:

 Insert the bit into the bit mount (1) as far as the stop while simultaneously pulling the slee-

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ve on the bit mount (1) toward the bit.

- Release the sleeve again.
- Check that the bit is securely seated.

Removing the bit:

 Pull the sleeve on the bit mount (1) toward the bit, hold it tight and remove the bit.

6.7 Screwdriving

We recommend using self-centering screws (e.g. 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

Danger!

Always remove the battery pack before making adjustments to the equipment.

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 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.Einhell-Service.com

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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10. Charger indicator

Indicate	or status	Explanations and actions
Red LED	Green LED	
Off	Flashing	Ready for use The charger is connected to the mains and is ready for use; there is no battery pack in the charger
On	Off	Charging The charger is charging the battery pack in quick charge mode. The char- ging times are shown directly on the charger. Important! The actual charging times may vary slightly from the stated charging times depending on the existing battery charge.
Off	On	The battery is charged and ready for use. (READY TO GO) The unit then changes over to gentle charging mode until the battery is fully charged. To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer. Action: Take the battery pack out of the charger. Disconnect the charger from the mains supply.
Flashing	Off	Adapted chargingThe charger is in gentle charging mode.For safety reasons the charging is performed less quickly and takes moretime. The reasons can be:The rechargeable battery has not been used for a very long time.The battery temperature is outside the ideal range.Action:Wait for the charging to be completed; you can still continue to charge the battery pack.
Flashing	Flashing	FaultCharging is no longer possible. The battery pack is defective.Action:Never charge a defective battery pack.Take the battery pack out of the charger.
On	On	Temperature faultThe battery pack is too hot (e.g. due to direct sunshine) or too cold(below 0° C).Action:Remove the battery pack and keep it at room temperature (approx. 20° C)for one day .

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Disposal



Power tools, rechargeable batteries, accessories and packaging should be sorted for environmentalfriendly recycling.

Do not dispose of power tools and batteries/rechargeable batteries into household waste!

Only for EU countries:

According to the Directive 2012/19/EU on waste electrical and electronic equipment and its transposition into national law, power tools that are no longer usable, and, according to the Directive 2006/66/ EC, defective or drained batteries must be collected separately and disposed of in an environmentally correct manner.

If disposed incorrectly, waste electrical and electronic equipment may have harmful effects on the environment and human health, due to the potential presence of hazardous substances.

Only for United Kingdom:

According to The Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) and the Waste Batteries and Accumulators Regulations 2009 (SI 2009/890) (as amended), products that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

The reprinting or reproduction by any other means, in whole or in part, of documentation and papers accompanying products is permitted only with the express consent of the Einhell Germany AG.

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Subject to technical changes

Service information

We have competent service partners in all countries named on the guarantee certificate whose contact details can also be found on the guarantee certificate. These partners will help you with all service requests such as repairs, spare and wearing part orders or the purchase of consumables.

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Category	Example
Wear parts*	Battery
Consumables*	Bit inserts
Missing parts	

* Not necessarily included in the scope of delivery!

In the effect of defects or faults, please register the problem on the internet at www.Einhell-Service.com. Please ensure that you provide a precise description of the problem and answer the following questions in all cases:

- Did the equipment work at all or was it defective from the beginning?
- Did you notice anything (symptom or defect) prior to the failure?
- What malfunction does the equipment have in your opinion (main symptom)? Describe this malfunction.

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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 this equipment 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:

- These guarantee terms apply solely to consumers, i.e. natural persons, who do not want to use this product in connection with either their commercial or other self-employed activities. These guarantee terms regulate additional guarantee services which the undermentioned manufacturer promises to buyers of its new products in addition to their statutory rights of guarantee. Your statutory rights of guarantee are not affected by this guarantee. Our guarantee is free of charge to you.
- 2. The guarantee services cover only defects due to material or manufacturing faults on the new product which you have bought in the European Union from the undermentioned manufacturer and are limited to either the rectification of said defects or the replacement of the product, whichever we prefer. Please note that only equipment under the brand name "Professional" has been designed for use in commercial, trade or professional applications. For all other products the guarantee is invalidated if the equipment is used within the guarantee period in commercial, trade or industrial applications or for other equivalent activities.
- 3. Our guarantee does not cover:
 - Damage to the equipment caused by failure to comply with the installation/assembly instructions or by
 unprofessional installation; damage caused by failure to comply with the operating instructions (e.g.
 connection to the wrong mains voltage or current type); damage caused by failure to comply with the
 maintenance and safety regulations; damage caused by exposing the equipment to abnormal environmental conditions; damage resulting from poor care and maintenance.
 - Damage to the equipment caused by misuse or incorrect applications (e.g. overloading the equipment
 or using non-approved attachments or accessories); damage caused by foreign bodies (e.g. sand,
 stones, dust, ...) getting inside the equipment. Damage in transit; damage caused by force or external
 influences (e.g. by dropping the equipment).
 - Damage to the equipment or parts of the equipment which is owed to use-related, normal or otherwise
 natural wear. For example, batteries and battery packs are manufactured with a cycle limit for designrelated reasons. Wear is negatively influenced in particular by load demands and charging speeds as
 well as exposure to heat, cold, vibration and impact.
- 4. The guarantee is valid for a period of 2 years starting from the purchase date of the equipment. Guarantee claims must be submitted before the end of the guarantee period and 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 equipment 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 for any replacement parts fitted. This also applies if on-site service is used.
- 5. To assert your guarantee claim, register the defective equipment at: www.Einhell-Service.com. You will need to provide proof of purchase of the new item of equipment. Equipment returned without such proof or without a rating plate are excluded from the guarantee services because of the lack of traceability. If the defect is covered by our guarantee, then either the item in question will be repaired immediately and returned to you or we will send you a new replacement.
- If you have taken the equipment with you to a different EU country than where you bought it, we will arrange for a local service partner to provide the guarantee services. If you take the equipment outside the EU, the guarantee will not apply.

Of course, we are also happy to offer a chargeable repair service for any defects which are not covered or no longer covered by the scope of this guarantee. To take advantage of this service, please send the equipment to our service address. We draw attention to the restrictions of this guarantee concerning wear parts, consumables and missing parts as presented in the service information included in this operating manual.

Warrantor/ Service:

Einhell UK Ltd, Unit 10, 1st Floor, Champion's Business Park, Arrowe Brook Road, Upton, Wirral, CH49 0UQ

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UK CA Declaration of conform	nity
We, Einhell UK Ltd	
Champions Business Park, First Floor Unit 10, A United Kingdom	Arrowe Brook Rd, Upton, Wirral CH49 0AB,
declare the conformity to UK standards and legi	islation was assessed for:
Cordless Impact Driv	rer TP-CI 18 Li BL (Einhell)
UK legislation	
Simple Pressure Vessels (Safety) Regulation	X Electromagnetic Compatibility Regulation
Electrical Equipment (Safety) Regulation	Measuring Instruments Regulation
Radio Equipment Regulation	Pressure Equipment (Safety) Regulation
Personal Protective Equipment Regulation	
The Ecodesign for Energy-Related Products and En	ergy Information Regulation
	bstances in Electrical and Electronic Equipment Regulation
Noise Emission in the Environment by Equipment for Noise: measured L _{wA} = dB (A); guaranteed L _{wA} = dB (A)	or use Outdoors Regulation
X Supply of Machinery (Safety) Regulation	
Annex IV Notified Body: Reg. No.:	
Standards: BS EN 62841-1; BS EN 6284	1-2-2; BS EN IEC 55014-1; BS EN IEC 55014-2
Wirral, 2023.10.16	Ltd.
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