

Your new, handy cordless screwdriver set with the precision screwdriver comes with a variety of mini bits. This tool enables you to carry out screwdriving work on small items with ease, while the convenient LED light provides an enhanced view of the work. You can use the magnetiser to magnetise the mini bits which helps to control small screws more accurately.

We hope you find this tool a great help.

This product is equipped with safety features. Nevertheless, read the safety warnings on the overleaf carefully and only use the product as described in these instructions to avoid accidental injury or damage. Keep these instructions for future reference. If you give this product to another person, remember to also include these instructions.

Prior to first use

Unpacking

DANGER to children - danger to life by suffocation/choking

• Keep the tool and the packaging materials out of the reach of children. Dispose of the packaging materials immediately. Always keep the tool out of the reach of children.

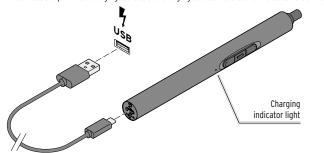
- > Open the packaging and carefully remove the tool.
- > Remove the packaging material. Check that the delivery contents are complete. Check the tool and accessories for transport damage.

Charging the battery

Charge the battery prior to first use. This takes a maximum of 45 minutes.

You need a USB mains adapter with an output of 5 VDC 1 A.

1. Connect the provided charging cable to the charging socket of the tool and a suitable USB mains adapter.



2. Insert the mains adapter into an easily accessible mains power socket.

- The charging indicator light lights up in ...
- .. white while the tool is charging.
- . blue, when the battery is fully charged.
- 3. Then unplug the mains adapter from the power socket and the charging cable from the device's charging

Recharging is necessary as soon as you notice that the cordless screwdriver is losing power.

Information on using rechargeable batteries

- The battery is protected against deep discharge. An integrated protective circuit switches the device off automatically when the battery is fully discharged. In that case, the bit holder no longer rotates. However, in the interests of maintaining a long battery life, you should ensure that the battery is recharged in good time.
- To preserve the rechargeable battery's full capacity for as long as possible, you should fully recharge the battery at least once a month, even if you do not use the tool. In addition, do not use the tool during charging.
- Charge the battery in an environment between +10 and +40 °C.
- The battery will best hold its charge at room temperature. The lower the ambient temperature, the shorter the
- To avoid straining the battery and to save power, unplug the USB mains adapter from the power socket after charging.

NOTICE - material damage

•Only use bits that are in perfect condition and of the correct size. Bits that are too large or too small can destroy the screw head and/or the bit itself.

Use

- The tool is not designed for drilling, grinding or similar. Do not use any bits other than those supplied with this tool.
- · If you put the tool down while working with it, make sure that it cannot roll off the edge of the table or worktop. Ideally, put it in its case.

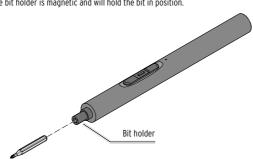


This power screwdriver is a precision tool for fine jobs. As a result, it is only capable of producing a low electrical torque so that the screw and thread of the screw hole are not damaged. This may mean that you will have to turn this screwdriver manually, if necessary, when loosening and for the final "tightening" of the screw, i.e. use this screwdriver to tighten the screw by hand. However, do not apply too much force when tightening manually.

• In addition to the size of the bit, the shank length is also important for use with model construction and electrical devices. The shorter the shank, the closer you can get to the object. But if the screw is deeply recessed in the device housing, you will need a longer shank to reach it. This is why the cordless screwdriver set also has some bits with a longer shank length in addition to the usual mini bits

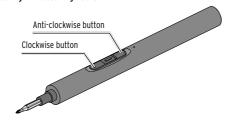
Inserting the bit

- 1. Choose the bit that fits exactly into the screw head.
- 2. Insert the bit into the bit holder of the screwdriver as far as it will go.
- The bit holder is magnetic and will hold the bit in position.



> To remove the bit, pull it out of the bit holder against the slight magnetic resistance.

Tightening and loosening a screw

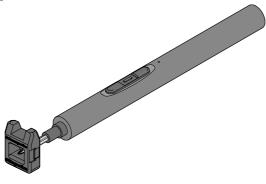


- > To tighten the screw clockwise, press and hold the clockwise button.
- If the screw is not fully screwed in but the screwdriver stops, complete the tightening action by hand.
- > To loosen the screw anti-clockwise, press and hold the anti-clockwise button. If the screw is initially too tight, first loosen it 1-2 turns by hand.

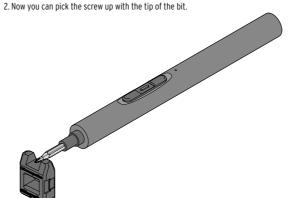
Magnetising

Shank

To free up one hand, it is often worth magnetising the bit you are using so that the screw "sticks" to the tip of the bit and is not easily lost. After use, you should demagnetise the bit again so that nothing else is attracted



1. To magnetise the tip of the bit, hold it in the lower area of the magnetiser ("+ Magnetize").



3. To demagnetise the bit tip again, hold it in the upper area of the magnetiser ("- Demagnetize").

Cleaning

NOTICE - material damage

- The tool must not be exposed to moisture. In addition, protect it from dripping and splashing
- Do not use any caustic, aggressive or abrasive products for cleaning.

Always clean the tool immediately after use. Cleaning the tool properly and regularly extends its service life. If necessary, wipe the tool with a dry cloth.

Technical specifications

Model: 708 753 Date of manufacture: 2025/03

Rechargeable battery (non-replaceable) lithium-ion 3.7 V DC 260 mAh, watt-hour rating: 0.96 Wh

(tested as per UN 38.3) Charging time: approx. 45 minutes

Nominal input power: 5 V DC 1 A Motor: Power supply: 3.7 V

Output: 1.85 W Idle speed: 230 min

Clockwise/anti-clockwise rotation: yes $L_{DA} = 66.7 \text{ dB(A)}$ Uncertainty K_{-} = 3 dB(A) L., = 68.9 dB(A) Uncertainty $K_{ma} = 3 dB(A)$

 $K = 1.5 \text{ m/s}^2$

Vibration emission value $a_h = 1.615 \text{ m/s}^2$ Uncertainty Weight: approx. 0.06 kg

Operation: +10 to +40 °C Ambient temperature: Storage: +5 to +30 °C

Information about the inserted battery

Manufacturer

Sound pressure level:

Sound power level:

Hunan Huahui New Energy Co., Ltd.

No. 8, Zizhu Road, Heshan District, Yiyang City,

Hunan, P.R. China

www.huahuienergv.com

Email

huahui@huahuienergy.com

NSC1040-1S1F

Net weight

35 a

Manufacturing date 2025/03

Made in

China

Declaration of Conformity

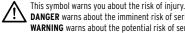
Jaxmotech GmbH hereby declares that, at the time of its being placed on the market, this product is in compliance with the essential requirements and other relevant provisions of these directives ..

- · 2006/42/EC; 2014/30/EU
- 2011/65/FII
- ... and these standards • EN 62841-1:2015+A11:2022
- · EN 62841-2-2: 2014
- EN IEC 55014-1:2021
- EN IEC 55014-2:2021

The complete Declaration of Conformity can be found at www.jaxmotech.de/downloads.

About these instructions

Symbols used in these instructions:



DANGER warns about the imminent risk of serious or fatal injury. WARNING warns about the potential risk of serious or fatal injury. **CAUTION** warns about the potential risk of minor injury. NOTICE warns about the potential risk of material damage.



WARNING - To reduce the risk of injury, read the instructions for use before operating the product.



Wear hearing protection.

Sound power level L_{wa} of the tool.

Exposure to noise can cause hearing loss.



Wear safety goggles.

Sparks generated during work or splinters, chips and dust escaping from the device can impair your sight.



Contains a lithium-ion battery. Observe the information on disposal.



This indicates additional information.



Intended use

- The product is intended for use with mini bits (width 4 mm) for screwing in and unscrewing small screws up to max. 3.5 mm diameter/ max. 0.3 Nm tightening force on electrical devices in a private environment
- It is not suitable for larger screws with high tightening forces, e.g. on furniture.
- The product is intended for private use and is not suitable for commercial purposes.
- The tool must only be used in accordance with its intended purpose. Any other use is not intended. The user/operator, not the manufacturer, is liable for any damage or injuries of any kind caused by such use

Danger to children and people with limited ability to operate power tools

- This product must not be used by children or by people who do not have the physical, sensory or mental capabilities, or the requisite knowledge or experience, to use it safely. Children must be supervised to ensure that they do not play with the tool.
- Keep packaging materials and small parts (bits) out of the reach of children. They pose several risks, including the risks of choking and suffocation!

Danger due to electricity

- The tool must not be used in rooms in which explosion risks exist.
- Protect the product from moisture. Water penetrating the power tool increases the risk of electric shock
- Do not use the tool while it is connected to the mains for charging. Do not charge the tool outdoors or in rooms with high humidity.
- · Before use, check that all moving parts of the tool are working properly and are not stuck or that no parts are broken or damaged in such a way that impairs the function of the tool. Do not switch on the tool if it has visible signs of damage or has fallen down.
- Do not make any modifications to the product. Only have the product repaired at a specialist workshop

The product contains a lithium rechargeable battery. There is a risk of leakage, gas emissions, explosion and fire:

- · You cannot and must not remove or replace the rechargeable battery integrated into the product yourself. There is a risk of explosion if the battery is replaced improperly. When replacing the battery, use only a battery of an identical or equivalent type. If the rechargeable battery is faulty, contact a specialist workshop.
- Rechargeable batteries must not be taken apart, thrown into fire, heated above 60 °C or short-circuited. Do not modify and/or deform/heat/dismantle rechargeable batteries. Do not allow damaged rechargeable batteries to come into contact with water.
- · Protect batteries from excessive heat, direct sunlight, extremely low air pressure (e.g. at high altitudes) or extreme temperatures, as they may otherwise explode or leak flammable liquids or gases.
- To charge the product, use only the provided charging cable and only a suitable mains adapter that complies with the product's technical specifications. Do not use a faulty mains adapter and do not attempt to repair a faulty mains adapter.
- If a rechargeable battery has leaked, avoid all contact with skin, eyes and mucous membranes. If necessary, rinse the affected areas with water and consult a doctor immediately.

Risk of injury

- Do not allow persons who are not familiar with the tool or have not read these instructions to use the tool.
- Prevent the tool from starting up unintentionally.
- · Only use attachments that are in perfect condition.
- For your own safety, only use accessories and attachments that are specified in these operating instructions or recommended or specified by the tool manufacturer. The use of accessories other than those recommended in these operating instructions can pose a risk of injury to you
- Do not use any power tool if its switch is defective. A power tool that can no longer be switched on or off is dangerous and must be repaired.
- Only use the tool in daylight or with good artificial lighting.

Material damage

- Keep the magnets away from cards with magnetic strips, e.g. credit cards, debit cards. etc. They could otherwise become damaged. Also keep the magnets away from CRT screens, magnetic storage media, watches and all devices that could be affected or functionally impaired by magnetism.
- Protect the tool from impacts, falls, dust, moisture, direct sunlight and extreme tempera-
- Only use bits that correspond with the screw head. Otherwise the bit and/or the screw head will be damaged.
- An LED is built into the tool. It cannot and must not be removed.
- Do not use abrasive or caustic cleaning agents, or hard brushes, etc. for cleaning.

General power tool safety warnings (in accordance with DIN EN 62841-1)

WARNING! Read all safety warnings, instructions, illustrations and technical specifications provided with this power tool. Failure to follow the safety warnings and instructions may result in electric shock fire and/or serious injury Save all safety warnings and instructions for future reference. The term "power tool" in the safety warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool. 1) Workplace safety

a) Keep your work area clean and well lit.

Disorder and insufficient illumination in work areas may result in accidents.

- b) Do not use power tools in areas at risk of explosion, where flammable liquids, gases or dust are present. Power tools produce sparks which may ignite dust or
- c) While operating the power tool, keep children and individuals not involved in using the tool away from it. Distraction may result in losing control of the tool.

2) Electrical safety

- a) The plug of the power tool must fit into the power socket. Do not modify the plug in any way. Do not use adapter plugs together with earthed power tools. nodified plugs and matching power sockets reduce the risk of electric shock.
- b) Avoid physical contact with earthed surfaces such as pipes, radiators, stoves or refrigerators. The risk of electric shock is higher if the body of the individual operating the power tool is earthed.
- c) Do not expose power tools to rain or moisture. Water penetrating the power tool increases the risk of electric shock.
- d) Never use the cable to carry or hang up the power tool or to pull the plug out of the power socket. Keep the cable away from heat sources, oil, sharp edges or moving parts of the power tool. Damaged or tangled cables increase the risk of electric shock
- e) When operating the power tool outdoors, use only extension cables suitable for outdoor use.
- Using an extension cable intended for outdoor use reduces the risk of electric shock f) If you cannot avoid using the power tool in a damp environment, use a residual **current device (RCD).** Using a residual current device reduces the risk of electric shock.

3) Personal safety

- a) Remain vigilant, pay attention to what you are doing and use common sense when operating the power tool. Power tools must not be operated by individuals who are tired or under the influence of drugs, alcohol or medication. A moment's inattention when operating the power tool may result in serious injuries.
- b) Wear personal protective equipment and always wear safety goggles. Wearing personal protective equipment, such as a dust mask, non-slip safety shoes safety helmet or ear protection, depending on the type and use of the power tool. reduces the risk of injury.
- c) Prevent the power tool from unintentional start-up. Ensure that the power tool is switched off before connecting it to the power supply and/or the rechargeable battery or before lifting it up or carrying it. Carrying the power tool with your finger on the power switch or connecting the power tool to the power supply when it is switched on may result in an accident.
- d) Disconnect all adjustment tools or spanners before switching the power tool **on.** A tool or spanner connected to a rotating part of the power tool can cause injuries.
- e) Avoid situations that require you to assume an unnatural position. Assume a secure working position and keep your balance at all times. This allows you to maintain better control of the power tool if something unexpected happens.
- f) Wear suitable working clothes. Do not wear any loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair may get caught in the moving parts of the power tool.
- g) If dust extraction and collection devices can be installed, these must be connected and used correctly. Using devices for extracting dust can reduce dust
- h) Do not let the experience you gain by using the power tool often allow you to fall into a routine and ignore safety precautions. Careless operation may result in serious injuries in a split second.

4) Operation and maintenance of the power tool

- a) Do not overload the power tool. Use the power tool designed for the particular task to be performed. Working with the proper tool is easier and safer within its $designed\ range\ of\ efficiency.$
- b) Do not use a power tool with a damaged power switch.
- A power tool which cannot be switched on or off is unsafe and must be repaired.
- c) Before adjusting the power tool settings, changing insert tool parts or putting the tool away, pull the plug out of the power socket and/or remove the re**chargeable battery.** This precautionary measure prevents inadvertent activation of
- d) When power tools are not in use, keep them out of the reach of children. Do not allow the power tool to be operated by anyone who has not received proper training or has not read these instructions. Power tools operated by untrained individuals are unsafe.

$\ensuremath{\mathrm{e}}\xspace$) Keep power tools and insert tools in good operating condition. Check that the moving parts of the power tool are working properly and are not stuck or that no parts are broken or damaged in such a way that impairs the function of the power tool. Have the damaged parts of the power tool repaired before operating it. Many accidents are caused by the improper maintenance of power tools.

- f) **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to jam and are easier to control.
- g) Use the power tool, accessories, insert tools, etc. in accordance with these instructions. Take into account the working conditions and the work to be **performed.** The use of power tools for operations other than those intended can result in hazardous situations.
- h) Keep handles and gripping surfaces dry, clean and free from oil and grease. Slippery handles and gripping surfaces can hinder safe tool handling and control in unforeseen situations

5) Operation and maintenance of the power tool battery

- a) Recharge the battery only with chargers specified by the manufacturer. Chargers suitable for a particular type of rechargeable battery create a risk of fire when used with other rechargeable batteries
- b) Use power tools only with specifically designated rechargeable batteries or battery packs. Use of any other rechargeable batteries or battery packs may create a risk of injury or fire.
- c) When the battery or battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects that can make a connection from one terminal to another. Short circuiting the battery terminals may cause burns or a fire.
- d) Under abusive conditions, liquid may leak from the battery. Avoid contact. If contact accidentally occurs, flush with water. If the liquid contacts eyes. seek additional medical help. Liquid that leaks from the battery may cause skin irritation or burns.
- e) Do not use a damaged or modified battery. Damaged or modified batteries can behave unpredictably and lead to fire, explosion and injury.
- f) Do not expose a rechargeable battery to fire or excessive temperatures. Fire or temperatures above 130 °C can cause an explosion.
- (i) Follow all charging instructions and never charge the battery or cordless tool outside the temperature range specified in the operating instructions. Incorrect charging or charging outside the permitted temperature range can destroy the rechargeable battery and increase the risk of fire.

- a) The power tool should only be repaired by a qualified person using only genuine replacement parts. This will guarantee safe further use of the power tool.
- b) Never service damaged batteries. All battery maintenance must be carried out only by the manufacturer or authorised customer service providers.

Safety instructions for hand-held screwdrivers and impact wrenches (in accordance with DIN EN 62841-2-2)

Hold the power tool by the insulated grip surfaces when performing an operation where the screw may come into contact with hidden wiring or its own cord. Contact between the screw and a live wire may energise exposed metal parts of the power tool and give the operator an electric shock.

Information on safe battery operation

Despite extensive safety precautions, handling rechargeable batteries always

The following points must be observed to ensure safe operation. Safe operation is only guaranteed when battery cells are undamaged!

Improper handling results in damage to battery cells. Warning! Analyses confirm that gross misuse and improper care are the main causes of

damage to high-performance, rechargeable batteries.

Information on the rechargeable battery

- The battery pack of the battery-powered tool is not charged on delivery. The rechargeable battery must therefore be charged prior to using the tool for the first
- · For optimum battery performance, avoid deep discharge cycles! Charge your battery
- Store your battery in a cool place, preferably at 15 °C, and charged to at least 40%. Lithium-ion batteries are subject to natural ageing. The battery must be replaced at the latest when battery performance is at only 80% of its new condition! Weakened cells in an aged battery pack are no longer able to cope with high performance requirements, so they represent a safety risk
- · Used batteries must not be thrown into naked flames. Risk of explosion! Do not ignite batteries or expose them to fire.
- Do not allow the batteries to be deep discharged! Deep discharging damages the battery cells. The most common cause of deep discharge of battery packs is prolonged storage or non-use of partially discharged batteries. Stop working with the tool as soon as the power decreases noticeably or the protective electronics respond. Do not store the rechargeable battery until it is fully charged.
- Protect rechargeable batteries and the tool from overload! Overloading quickly leads to overheating and cell damage inside the battery casing even though the overheating is not visible on the outside
- · Avoid damage and impacts! Immediately replace rechargeable batteries that have fallen from a height of more than 1 m or that have been subjected to heavy impacts, even if the battery pack casing appears undamaged. The battery cells inside may be dangerously damaged. In this case, also observe the information on disposal.
- · In the event of overloading and overheating, the integrated protective shutdown equipment switches the tool off for safety reasons. Warning! If the protective shutdown equipment has switched off the tool, do not use the power switch to turn the tool on again. This can result in damage to the rechargeable battery.
- Use only genuine, original batteries. Use of any other rechargeable batteries or battery packs may create a risk of injuries, explosion or fire.

Information on the charging process

- Protect the cable from damage and sharp edges. Damaged cables must be immediately replaced with an equivalent cable.
- Prevent children from accessing rechargeable batteries and the battery-powered tool.
- The battery pack heats up under heavy use. Allow the battery pack to cool down to room temperature before starting the charging process.
- Do not overcharge the batteries! Observe the maximum charging times.
- These charging times only apply to discharged batteries, Inserting a charged or partially charged battery multiple times results in overcharging and cell damage. Do not leave rechargeable batteries connected to the mains for several days
- · Never use or charge rechargeable batteries if you suspect that it has been more than 12 months since the battery was last charged. There is a high probability that the battery is already dangerously damaged (deep discharge).
- · Charging at a temperature below 10 °C causes chemical damage to the cell and can result in fire
- Do not use batteries that have heated up during charging, as the battery cells could be dangerously damaged.
- Do not use batteries that have bulged or deformed during charging or have displayed other unusual symptoms (outgassing, hissing, cracking, etc.).
- Do not discharge the battery completely (recommended discharge depth max 80%). Completely discharging a battery results in premature ageing of the battery cells. • Never leave charging batteries unattended!

Protection from environmental influences

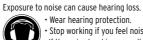
- · Wear suitable work clothing. Wear safety goggles.
- Protect your battery-powered tool from moisture and rain. Moisture and rain can result in dangerous cell damage.
- Do not charge the battery-powered tool near vapours and flammable liquids.
- · Only charge the battery-powered tool when it is dry and at an ambient temperature of
- Do not store the battery-powered tool and the rechargeable battery in places where the temperature can exceed 40 °C, especially not in a vehicle parked in the sun.
- · Protect batteries from overheating! Overloading, overcharging or exposure to sunlight results in overheating and cell damage. Never charge or work with rechargeable batteries that have overheated - replace them immediately.
- · Storing batteries and the battery-powered tool. Only store your battery-powered tool in dry rooms with an ambient temperature of 5-30 °C. Protect it from humidity and direct sunlight! Only store rechargeable batteries in a charged state (at least 40%
- The lithium-ion battery must not be allowed to freeze. Dispose of rechargeable batteries that have been stored at temperatures below 0 °C for longer than 60 minutes.
- Use caution with regard to electrostatic charging when handling rechargeable batteries: Electrostatic discharges result in damage to the protective electronics and the battery cells! Therefore, avoid electrostatic charges and never touch the battery terminals!

When shipping or disposing of rechargeable batteries or the battery-powered tool, ensure that the batteries are individually packed in plastic bags to prevent short

Additional information for power tools

Noise and vibration in accordance with EN 62841

 $L_{pA} = 66.7 \text{ dB(A)}$ Sound pressure level Uncertainty $K_{-1} = 3 dB(A)$ Sound power level $L_{...} = 68.9 \, dB(A)$ Uncertainty $K_{wx} = 3 dB(A)$



- Wear hearing protection.
- Stop working if you feel noise-related discomfort.
- If the noise level is unusually high or the tool makes unusual noises,
- contact a specialist workshop and have the tool repaired. · Never wrap the tool in fabric or other materials to suppress the noise,

otherwise it will not be sufficiently ventilated An overheated tool can lead to a risk of fire and injury.

Vibration emission value a_s = 1.615 m/s²

 $K = 15 \text{ m/s}^2$ Uncertainty The total vibration values (vector sum of three directions) were determined in accordance with EN 62841.

Warning! The specified vibration emission value has been measured in accordance with a standardised test procedure and may vary depending on how the power tool is used, and in exceptional cases it may exceed the specified value

The specified vibration emission value can be used to compare one power tool with

The specified vibration emission value can also be used for a preliminary assessment of the negative impact

During prolonged use, the vibrations generated by the tool can cause numbness in the hands and shoulders.



- · Wear soft protective gloves.
- · Stop working if you feel vibration-related discomfort. Hold the tool firmly with your hands to reduce vibration.
- If the vibration level is unusually high, contact a specialist workshop and have the tool repaired.

Keep noise and vibration to a minimum

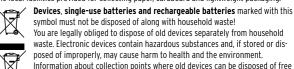
- Only use tools that are in perfect condition.
- · Maintain and clean the tool regularly. · Adapt your working method to the tool.
- · Have the tool checked if necessary. · Switch the tool off when it is not in use.

· Do not overburden the tool.

Disposal

The product its packaging and the built-in rechargeable battery have been manufactured. from valuable materials that can be recycled. Recycling reduces the amount of refuse and preserves the environment.

Dispose of the **packaging** at a recycling point which sorts materials by type. Make use of the local facilities provided for collecting paper, cardboard and lightweight packaging.



symbol must not be disposed of along with household waste! You are legally obliged to dispose of old devices separately from household waste. Electronic devices contain hazardous substances and, if stored or disposed of improperly, may cause harm to health and the environment. Information about collection points where old devices can be disposed of free of charge is available from your local authorities. Flat single-use and rechargeable batteries must be handed in at a local authority collection point or returned to a battery retailer. Tape off the contacts of lithium single-use/rechargeable batteries



prior to disposal.

Warning! This device contains a battery that, for safety reasons, is firmly built into the device. It capacit be a set Improper disassembly leads to safety hazards. For this reason, take the device intact to a collection point where the device and battery will be disposed of properly



www.tchibo.de/instructions (Please enter the product number in the box labelled "Bedienungsanleitungssuche" and click on "Suchen".)