



## 49002 - 3in1 cordless screwdriver



### Attention!

Read instructions for use before putting into operation!

#### Scope of delivery

- 1 cordless screwdriver
- 1 USB charging cable
- 27 bits x 25 mm
- 1 universal bit holder
- 1 torque attachment
- 1 angle attachment
- 1 cutting attachment
- 1 instruction manual



### 1. Introduction

Congratulations on the purchase of your new appliance. You have chosen a high-quality product. The operating instructions are part of this product. It contains important instructions for safety, use and disposal. Familiarise yourself with all operating and safety instructions before using the product. Only use the product as described and for the specified areas of application. Hand over all documents when passing the product on to third parties.

### 2. Intended use

This tool is intended for screwing into wood, plastic and metal. The cutting attachment is only intended for cutting soft materials, such as cardboard, etc., up to a thickness of 6 mm. Only use the appliance as described and for the specified areas of application. The appliance is not intended for commercial use. Any other use or modification of the appliance is considered improper and involves a considerable risk of accident. The manufacturer accepts no liability for damage resulting from improper use.

### 3. General safety instructions for power tools

**WARNING!** Read all safety information and instructions. Failure to comply with the safety information and instructions may result in electric shock, fire and/or serious injury. Keep all safety notices and instructions for future reference.

#### 1. Workplace safety

- a) Keep your work area clean and well lit. Disorder and unlit work areas can cause accidents.
- b) Do not work with the power tool in explosive environments where flammable liquids, gases or dusts are present. Power tools produce sparks that can ignite the dust or fumes.
- c) Keep children and other people away while using the power tool. You may lose control of the tool if distracted.

#### 2 Electrical safety

- a) The power tool's plug must fit into the socket. The plug must not be modified in any way. Do not use adapter plugs together with protective earthed power tools. Unmodified plugs and matching sockets reduce the risk of electric shock.
- b) Avoid physical contact with earthed surfaces such as pipes, heaters, cookers and refrigerators. There is an increased risk from electric shock if your body is earthed.
- c) Keep power tools away from rain or wet conditions. The ingress of water into a power tool increases the risk of electric shock.
- d) Do not misuse the power cord to carry, hang or unplug the power tool. Keep the power cord away from heat, oil, sharp edges or moving parts. Damaged or tangled connecting leads increase the risk of electric shock.
- e) When working with a power tool outdoors, only use extension leads that are also suitable for outdoor use. Using an extension lead suitable for outdoor use reduces the risk of electric shock.
- f) If operation of the power tool in a damp environment is unavoidable, use a residual current circuit breaker. The use of a residual current circuit breaker reduces the risk of electric shock.

### **3 Safety of persons**

- a) Be alert, pay attention to what you are doing and use common sense when working with a power tool. Do not use a power tool when you are tired or under the influence of drugs, alcohol or medication. A moment of carelessness when using the power tool can result in serious injury.
- b) Wear personal protective equipment and always safety glasses. Wearing personal protective equipment, such as a dust mask, non-slip safety shoes, hard hat or hearing protection, depending on the type and use of the power tool, reduces the risk of injury.
- c) Avoid unintentional start-up. Make sure the power tool is switched off before connecting it to the power supply and/or battery, picking it up or carrying it. If you have your finger on the switch when carrying the power tool or connect the power tool to the power supply when it is switched on, this can lead to accidents.
- d) Remove adjustment tools or spanners before switching on the power tool. A tool or spanner that is in a rotating part of the power tool can cause injury.
- e) Avoid abnormal posture. Ensure that you stand securely and maintain your balance at all times. This will help you to control the power tool in unexpected control the power tool in unexpected situations.
- f) Wear appropriate clothing. Do not wear loose clothing or jewellery. Keep hair and clothing away from moving parts. Loose clothing, jewellery or long hair can be caught by moving parts.
- g) If dust extraction and collection equipment can be fitted, connect it and use it correctly. Use of a dust extraction system can reduce hazards from dust.
- h) Do not be lulled into a false sense of security and do not ignore the safety rules for power tools, even if you are familiar with the power tool after using it many times. Careless actions can result in serious injury within a fraction of a second.

### **4 Use and handling of the power tool**

- a) Do not overload the power tool. Use the appropriate power tool for the job. With the appropriate power tool you will work better and safer in the specified power range.
- b) Do not use a power tool with a defective switch. A power tool that cannot be switched on or off is dangerous and must be repaired.
- c) Unplug the power tool from the wall socket and/or remove a removable battery before making any adjustments. battery before making adjustments, changing tool parts or putting the power tool away. This precaution prevents accidental starting of the power tool.
- d) Keep unused power tools out of the reach of children. Do not allow persons to use the power tool who are not familiar with it or have not read these instructions. Power tools are dangerous when used by inexperienced people.
- e) Take care of power tools and operating tools. Check that moving parts work properly and are not jammed, that parts are not broken or damaged in such a way that the function of the power tool is impaired. Have damaged parts repaired before using the power tool. Many accidents are caused by poorly maintained power tools.
- f) Keep cutting tools sharp and clean. Carefully maintained cutting tools with sharp cutting edges jam less and are easier to guide.
- g) Use power tools, insert tools, insert tools, etc. According to these instructions. Take into account the working conditions and the activity to be performed. The use of power tools for applications other than those for which they are intended can lead to dangerous situations.
- h) Keep handles and grip surfaces dry, clean and free of oil and grease. Slippery handles and grip surfaces do not allow safe operation and control of the power tool in unforeseen situations.

### **5 Service**

- a) Have your power tool repaired only by qualified personnel and only with original spare parts. This will ensure that the safety of the power tool is maintained.

### **6. use and handling of the battery tool**

- a) Charge the batteries only with chargers recommended by the manufacturer. A charger designed for a particular type of battery may cause a fire hazard if used with other batteries.
- b) Use only the designated batteries in the power tools. The use of other batteries may cause injury and fire hazard.
- c) Keep the unused battery away from paper clips, coins, keys, nails, screws or other small metal objects that could cause bridging of the contacts. A short circuit between the battery contacts can cause burns or fire.  
or fire.
- d) Liquid may leak from the battery if used incorrectly. Avoid contact with it. In case of accidental contact, rinse with water. If the liquid gets into your eyes, seek additional medical attention. Leaking battery fluid may cause skin irritation or burns.

### **CAUTION! DANGER OF EXPLOSION!**

#### **Never charge non-rechargeable batteries.**

Protect the battery from heat, e.g. also from permanent sunlight, fire, water and moisture. There is a risk of explosion.

#### 4. Safety instructions for screwdrivers

**WARNING!** Hold the tool by the insulated gripping surfaces when carrying out work where the screw may hit hidden power lines. Contact of the screw with a live line may also energise metal parts of the tool and result in electric shock.

#### 5. Extended safety instructions

Do not use a damaged or modified battery. Damaged or altered batteries may behave unpredictably and cause fire, explosion or injury. Do not expose a battery to fire or excessive temperatures. Fire or temperatures above 265°F (130°C) may cause an explosion. Follow all instructions for charging and never charge the battery or battery tool outside the temperature range specified in the operating instructions. Incorrect charging or charging outside the approved temperature range can destroy the battery and increase the risk of fire. 6.

#### 6. Safety instructions for cutting attachment

**WARNING!** Do not put your hands in the cutting area or on the cutting blade. Before working on the appliance, make sure that the direction of rotation switch is in the middle position. This prevents it from being switched on unintentionally. Only cut with the protective bonnet in good working order. Defective protective bonnets do not protect you from unintentional contact with the cutting blade. Before each use, check that the protective bonnet is in perfect condition and that the cutting blade is tightened. Always use cutting blades of the correct size and with a matching mounting hole.

#### 7. Safety instructions for chargers

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children must not play with the appliance. Cleaning and user maintenance must not be carried out by children without supervision. The charger is only suitable for indoor use. If replacement of the connecting cable is necessary, this must be carried out by the manufacturer or his representative in order to avoid safety hazards.

#### 8. Explanation of signs

Pay attention to all signs and symbols that appear in this manual and on your tool. Memorise these signs and symbols. If you interpret the signs and symbols correctly, you will be able to work safer and better with the tool.



Protect your eyes!



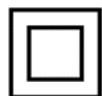
Wear hearing protection



Wear good and resistant gloves!



Always use respiratory protection when working with dust-generating materials.



Class II

## 9. Unit description

1. direction of rotation switch / switch-on lock
2. locking button for attachment
3. battery charge level indicator
4. rubber cap
5. charging socket for unit
6. on/off switch
7. LED lights
8. tool holder



## 10 Charging the unit's battery before use

**NOTE!** The battery is delivered partially charged. Ideally, charge the battery for at least 1 hour before use. This ensures the full performance of the battery. You can charge the Li-ion battery at any time without shortening its life. Interrupting the charging process will not damage the battery. If the battery charge level indicator lights up red during operation, the battery has less than 30% of its capacity and should be recharged.

Never charge the battery tool if the ambient temperature is below 10 °C or above 40 °C. If a lithium-ion battery is to be stored for a long time, the charge level must be checked regularly. The optimum charge level is between 50 % and 80 %. The storage climate should be cool and dry in an ambient temperature between 0 °C and 50 °C.

### Start the charging process:

Connect the USB charging cable to an appropriate power source. The battery is charged when the battery charge level indicator lights up green.

### End the charging process:

Disconnect the charging cable from the power source. Disconnect the charging cable from the unit's charging socket.

## Accessories

**WARNING!** Before carrying out any work on the unit, make sure that the rotation direction switch is in the middle position. This prevents the unit from being switched on unintentionally.

**Assembly:** First remove the rubber cap (4) from the tool holder. Now you can attach the supplied attachments to the unit. To do this, put the attachment on the tool and turn it in the direction of the arrow so that the attachment locks into place.

- With the torque attachment, screwing stops automatically as soon as the screw is tightened. To do this, set the required torque as desired within the selectable levels.

- The angle attachment enables you to carry out right-angled screwdriving work.

- The cutting attachment enables you to cut soft materials, such as cardboard, carpet, fabrics, etc., up to a thickness of 6 mm.

**Disassembly:** To separate the attachments from the unit again, press the locking buttons on the side. Now the attachment can be pulled off towards the front. Then put the rubber cap back on the tool holder.

Replacing bits / screwdriver bits: Insert: Insert a bit into the tool holder. Removing: Pull the bit out of the tool holder.

## 11. Start-up

### Switching the cordless screwdriver on / off

**Switching on:** Press and hold the on/off switch to start up the unit.

**Switching off:** Release the on/off switch to switch off the unit.

### Switching the direction of rotation

**Clockwise rotation:** Slide the rotation direction switch to the left. Press the on/off switch. You can now screw in the screws.

**Counterclockwise rotation:** Slide the rotation direction switch to the right. Press the on/off switch. You can now unscrew the screws.

**Switch-on lock:** Slide the direction of rotation switch to the centre position. The on/off switch is blocked. **NOTE:** When the on/off switch (6) is locked, it is still possible to activate the LED lamps (7). To do this, press the on/off switch (6).

**Tips and tricks** Screw bits are marked with their dimensions and shape. If you are unsure, always try out first whether the bit sits in the screw head without play. This ensures optimum power transmission and undamaged screw heads.

## 12. Technical data

Rated voltage: 4 V (direct current)

Battery (integrated): Li-Ion

Battery capacity: 1500 mAh

Rated idling speed: 200 rpm

Torque: max. 4.0 Nm

Tool holder: 6.35 mm (1/4")

## 13. Maintenance, storage and cleaning

**WARNING! RISK OF ELECTRIC SHOCK!** Disconnect the charger (9) from the socket before cleaning work.

**NOTE:** Before carrying out any work on the unit, make sure that the direction of rotation switch (1) is in the middle position. This prevents it from being switched on unintentionally.

The cordless screwdriver is maintenance-free. The device must always be clean, dry and free of oil or grease.

No liquids may get into the interior of the equipment. Use a cloth to clean the housing. Never use petrol, solvents or cleaners that attack plastic.

**WARNING!** Dismantle the attachments before cleaning. Clean them with a dry cloth. Always store the appliance and accessories in a clean, dust-free and dry place.

### ATTENTION!!!

The returns will be impossible if products were damaged because of incorrect use.

**DISPOSAL:** The packaging material is reusable. Dispose of the packaging in an environmentally friendly way by putting it in the appropriate recyclable waste collection containers. Dispose of the product and the batteries in view of the environment if you want to separate. The device and the batteries must not be thrown in with domestic waste. Take them to a recycling center for used electrical and electronic devices. For more information you can consult your local government. Remove batteries first.



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If technical support is needed, please call ...

in Germany 0180 5306363\* or info@eurotops.de

in Austria 0720 204 001 or info@eurotops.at

in Switzerland 071 274 6806 or info@eurotops.ch

in the Netherlands 020 2621958 or info@eurotops.nl

in France 03 88 19 10 60\*\* or info@eurotops.fr

in Belgium 070 663 665\*\*\* or info@eurotops.be

\* 14 Cents/minute via German landline, max. 42 cents/minute via mobile phone network

\*\*35 Cents/minute via French landline

\*\*\*30 Cents/minute via Belgium landline

A possible return of products should be addressed to the return address stated on your invoice.