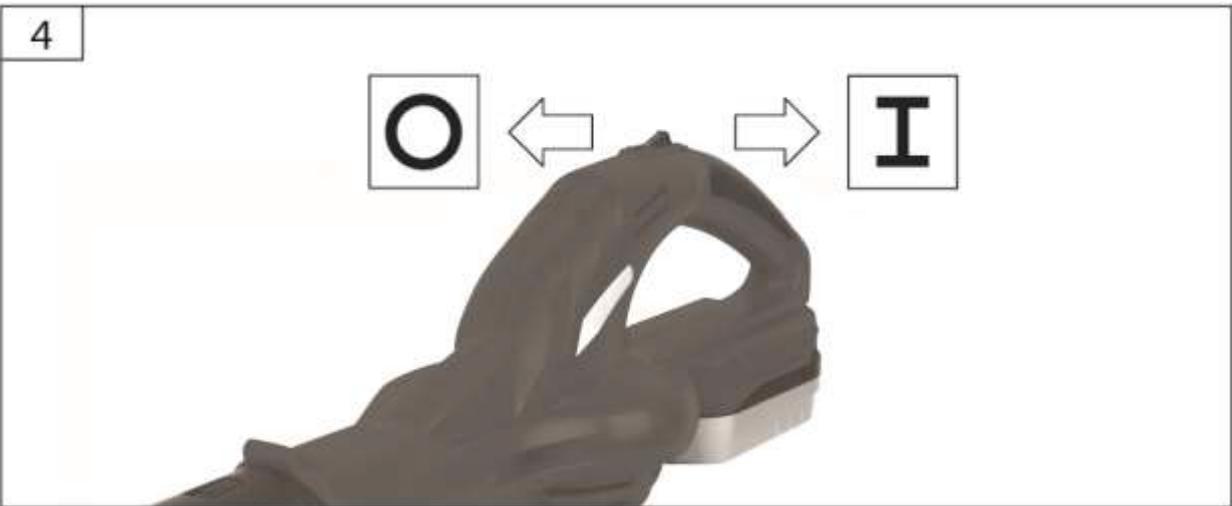
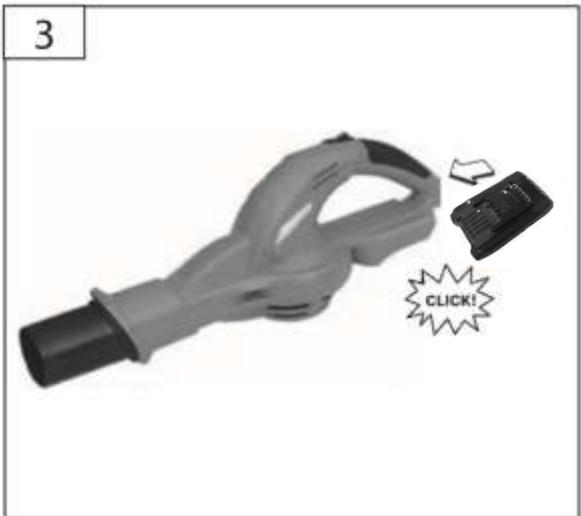
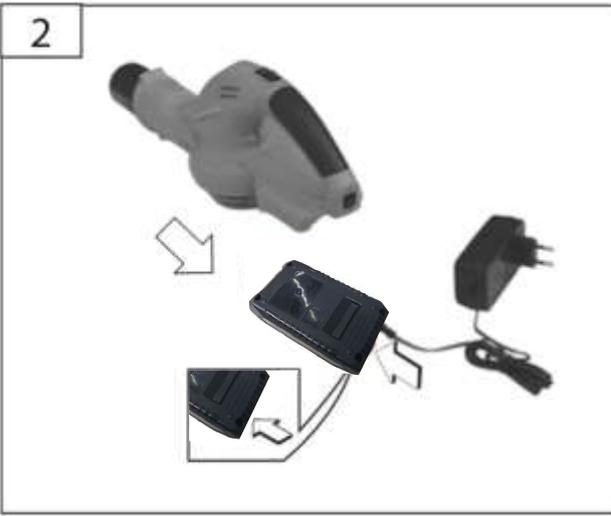
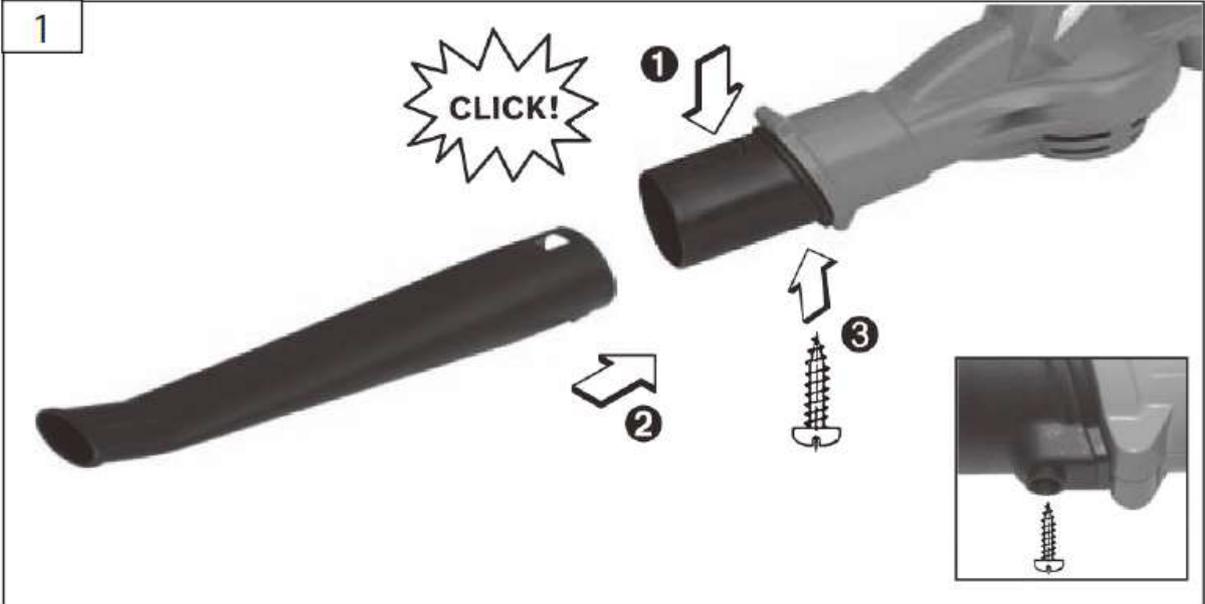
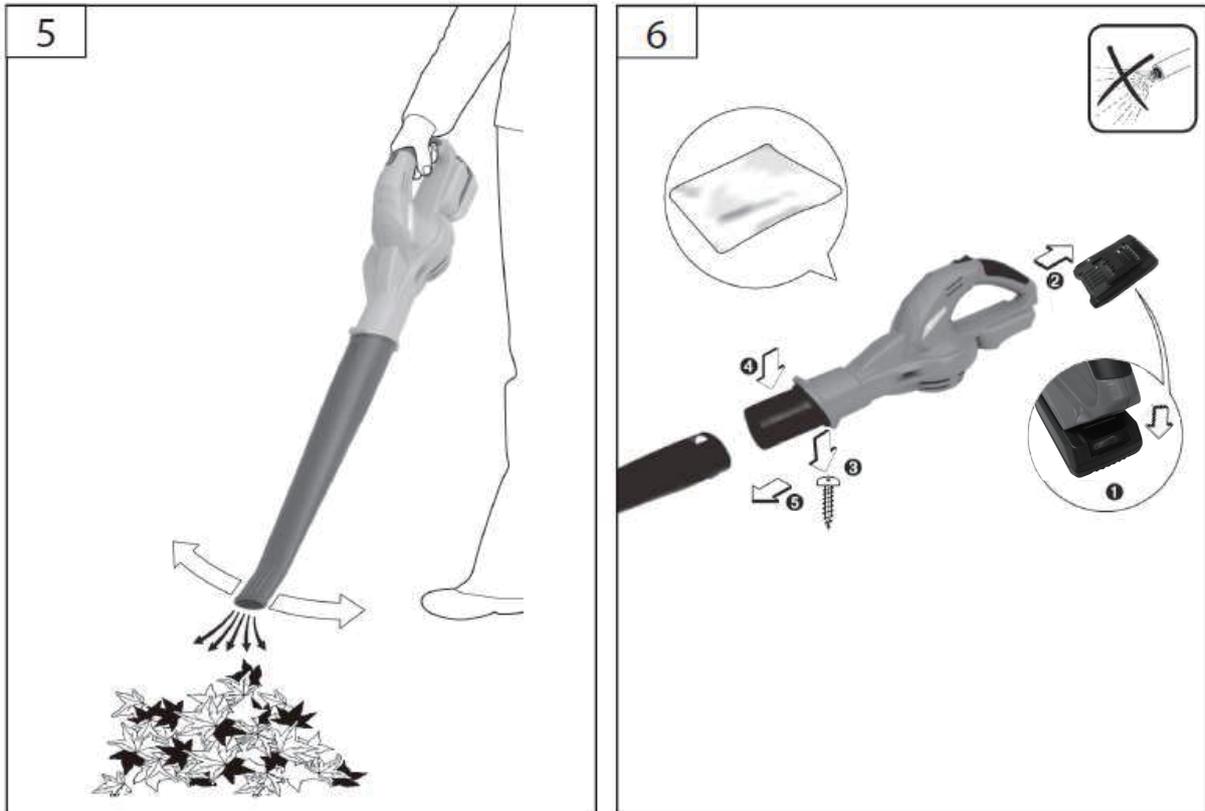




Instruction Manual
Leaf Blower
PSLHTM32







Technical specifications

Battery-Operated Leaf Blower GBL 200 18 Li-Ion

Battery	18 V/1,5 Ah (Li-Ion)
Charger	3–5 h
Air speed hour	200 km/h
Battery operation time	ca. 10 min.
Weight	1,5 kg
Sound power level	93 db



Do not use the appliance before carefully reading and understanding the Operating Instructions. Follow all safety instructions given in the Operating Instructions. Behave responsibly to other persons. If there are any doubts regarding the appliance connection and operation, please contact the customer service.

Use as designated

The leaf blower has been designed to blow dry leaves and light garden waste, e.g. dry grass, twigs and dry needles of spruces and pines.

The appliance may only be used as designated. The manufacturer cannot be held liable for any damage if provisions of the generally applicable regulations or provisions of these Operating Instructions are not followed.

Safety instructions



Coution!

Electric shock! Risk of electric shock!

This appliance has not been designed to be used by persons (including children) with limited physical, sensory and mental skills or insufficient experience or knowledge, unless they use the appliance under the supervision of a safety engineer and unless they have received instructions from the engineer on how to use the appliance. Children must be supervised to make sure they do not play with the appliance. At all times, keep children and unauthorised persons out of reach of the appliance.

Do not expose the appliance to rain and do not use it in wet or moist conditions.

Check the votage. Technical specifications given on the type label must match the details of the electrical network to which the charger is connected.

To prevent any risk, a damaged electric cable must be replaced by the manufacturer. Do not make any selfhelp repairs in any circumstances.

Take the battery out whenever you are going to clean and repair the leaf blower.

Protect the cable against excess temperatures, oil and sharp edges.

The operator is responsible to third persons for the use, injuries and damage caused by the leaf blower. Leaf blower to be used in broad daylight or under good artificial lighting only.

Do not use the leaf blower when barefooted or in light sandals. Solid shoes and long trousers to be worn at all times. Make sure no items, e.g. loose clothing, chains, hair, etc., are pulled in the air supply opening.



Appliance to be used with the nozzle being fitted only.

Bystanders and animals to be kept in a safe distance from the garden appliance. Thrown-off items may lead to injuries.

Never blow any dirt/leaves towards any persons or animals.

Do not put your feet, hands, etc. to the rotating fan openings. Protective glasses to be worn whenever working with the leaf blower.

Do not make any changes to the garden appliance. Any unauthorised changes may affect the safety of your garden appliance and lead to increased noise and vibrations.

Never open the battery.

Any defective battery to be professionally disposed immediately (harmful liquids may leak in case of damage).

Symbols



General instructions to risks



Read the Operating Instructions



Make sure bystanders do not get injured by thrown-off items.



Keep bystanders in safe distance from the appliance.



Rotating fan. Do not put your hands, feet, etc. in the openings when the appliance is running.



Make sure bystanders do not get injured by items flying away from the garden appliance. As far as other persons are concerned, make sure they are in safe distance from the garden appliance.



Protective glasses to be worn.



Take out the battery before any cleaning, adjusting or letting the garden appliance unattended for a while.



Do not work when raining. Do not keep the leaf blower outdoors when raining.



Do not use the charger when the electric cable is damaged.



Battery storage temperature not to exceed 40°C . Not to be put into liquids. To be kept out of reach of flames and fire.



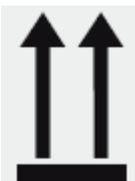
Storage temperature Protect against moisture Battery to be stored fully charged only.



Any defective and/or disposed electric or electronic devices must be delivered to respective collection centres.



Protect against moisture



Package must point upwards

Operator requirements

The operator must carefully read and understand the Operating Instructions before using the appliance.

Qualification: No special qualification is necessary for using the appliance apart from detailed instruction by an expert.

Minimum age: The appliance can only be operated by persons over 16 years of age. An exception includes youngsters operating the appliance within their professional education to achieve necessary skills under trainer's supervision.

Training: Using the appliance only requires appropriate instructions by a professional or reading the Operating Instructions. No special training necessary.

Putting into operation for your safety

Take the battery out of the leaf blower before any work on the appliance (e.g. maintenance, assembly, etc.) or during transport and storing. Risk of injury after accidental pressing the On/Off button.

The leaf blower keeps running down after being switched off (continuous air flow). Let the engine run down and start it again. Do not switch the garden appliance off and on in rapid succession.

Assembly see pic. 1

Battery charging/charging process (pic. 2+3)

Do not use any other charger. The charger included has been adapted to the Li-Ion battery inside the leaf blower.

Respect the system voltage! The current source voltage must match the details on the type label of the charger.

Caution: The battery is supplied partially charged. To provide full performance of the battery, charge the battery completely by the charger before using the leaf blower for the first time.

The Li-Ion battery may be charged at any time without the service life being shortened as a result. Charging interruption does not damage the battery.

1. Take the battery out of the appliance. For that purpose, press the side snap (pic. 2).
2. Insert the plug (pic. 2) in the battery outlet and plug the charger electric cable to the appropriate socket.

Red diode indicates charging.

3. The charger will finish the charging automatically after the battery has been fully charged (after app. 3-5 hours). Green diode is on.

Due to the intelligent charging, the battery charging state is automatically recognised and the battery is always charged by the optimum charging current, depending on the temperature and voltage. By this, the battery is treated smoother and stays fully charged when kept in the charger.

Caution: Charging is only possible when the battery temperature is within the admissible temperature range. See the instructions on the battery.

Charging instructions

The charger may get warm in continuous or consecutive charging cycles with no interruption. However, this is not a defective state and it is no technical defect of the charger.

A significantly shortened operation time after charging indicates that the battery is worn out and it must be replaced.

The battery has been fitted with an NTC temperature sensor, allowing charging within 0°C - 40°C only. Long service life of the battery is achieved by this.

The Li-Ion battery is protected against deep discharge "Electronic Cell Protection (ECP)". Due

to the fuse, the garden appliance gets switched off when the battery is discharged: The garden appliance stops working.



Stop pressing the On/Off button when the garden appliance is automatically switch off. The battery may get damaged.

Operation

When working, keep the battery-operated leaf blower app. 3 cm above the ground at all times. Do not blow hot, flammable or explosive materials together.

Emergency Action

Apply the first aid adequate to the injury and get qualified medical assistance as quickly as possible. Protect the injured person from more accidents and calm him/her down.

For the sake of eventual accident, in accordance with DIN 13164, a workplace has to be fitted with a first-aid kit. It is essential to replace any used material in the first-aid kit immediately after it has been used. If you seek help, state the following pieces of information:

1. Accident site
2. Accident type
3. Number of injured persons
4. Injury type(s)

Guarantee

The guarantee solely covers inadequacies caused by material defect or manufacturing defect. Original payment voucher with the sales date needs to be submitted for any claim in the guarantee period.

The guarantee does not cover any unauthorised use such as appliance overloading, use of violence, damage as a result of any unauthorised interference or caused by foreign items. Failing to follow the operating and assembly instructions and common wear are also not included in the guarantee.

Service

Any technical questions? Complaint? Do you need spare parts or operation manual?

Go to our website www.guede.com and the section Service will help you quickly and without bureaucracy. Please, help us to help you. In order to identify your device in case of complaint, please indicate serial number, order number and year of manufacture. All information is available on the product label. To have all information always at hand, put them down.

Information on noise/vibrations

Measured values for noise learned according to EN 60335.

The appliance noise level with the A rating is usually: Sound pressure level 73 dB (A); sound power level 93 dB (A). Hazardousness $K = 3$ dB.

Total fluctuation values a_h (sum of vectors of three dimensions) and hazardousness K learned according to EN 60335: $a_h < 4,0 \text{ m/s}^2$, $K=2,0 \text{ m/s}^2$

Maintenance/Storage



Take the battery out of the appliance before any work on the appliance.

Keep the leaf blower clean to make sure it works properly and safely. This applies to the ventilation slots, in particular.

Never spray water on the leaf blower/ Never put the leaf blower to water.

Store the garden appliance in a safe and dry place, out of reach of children.

If the appliance is defective, a repair may only be executed by the customer service centre. Original accessory equipment and original spare parts to be used only.

Only a regularly serviced and treated appliance may be a satisfactory aid. Inappropriate maintenance and care may lead to unforeseen accidents and injuries.

To make sure the battery is used in an optimum manner, please follow these instructions and measures:

Protect the battery against moisture and water. Store the battery within the specified temperature range only – see the battery instructions.

Do not let the battery in the appliance under direct solar radiation.

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.



For EU countries only

Never place any electric power 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 power 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 return request:

As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

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 iSC GmbH.
Subject to technical changes

