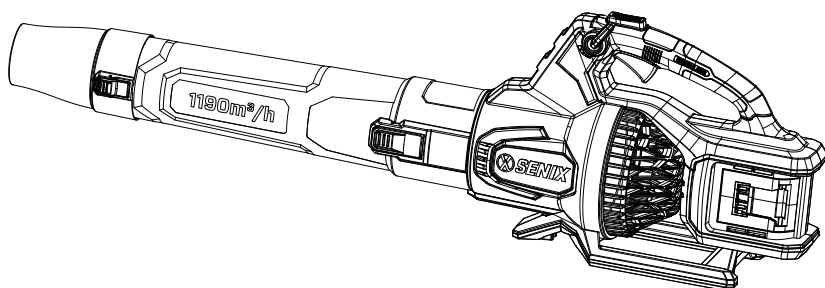




CORDLESS 1190m³/h BLOWER



CAUTION: Before using this tool, please read this manual completely, and follow all operating safety measures.

- SAFETY
- ASSEMBLY
- OPERATION
- MAINTENANCE

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For customer support, please call 1300 461 825 or email us at info@senixtool.com

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SAFETY & INTERNATIONAL SYMBOLS

The following table depicts and describes safety and international symbols and pictographs that may appear on this product. Read, understand, and follow all instructions on the machine and in the instruction manual for complete safety, assembly, operating, maintenance, and repair information before attempting to assemble and operate.



Caution / Warning.



WARNING - To reduce the risk of injury, user must read instruction manual.



Wear eye protection.



Wear ear protection.



Wear respiratory protection.



Do not expose the product to rain or wet conditions.



Wear protective, slip-resistant footwear.



Wear protective gloves.



Failure to keep long hair away from the air intake could result in personal injury.



Failure to keep loose clothing from being drawn into air intake vents could result in personal injury.



Do not operate without tube properly connected.



Keep all bystanders at least 50 ft. away.



Thrown objects can ricochet and result in personal injury or property damage.



Do not dispose of battery packs in rivers or immerse in water.



Do not dispose of battery packs in fire. They will explode and cause injury.



Do not disassemble, crush, heat above 212°F (100°C); Never expose the battery to microwaves or high pressures.



Indoor use only. Only use battery charger indoors.



RCM Mark.

SAFETY INSTRUCTIONS

ORIGINAL INSTRUCTIONS

WARNING!

Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

- Keep Children Away – All visitors should be kept at a distance from work area.
- Dress Properly – Do not wear loose clothing or jewelry. They can be caught in moving parts. Use of rubber gloves and substantial footwear is recommended when working outdoors. Wear protective hair covering to contain long hair.
- Use Safety Glasses – Always use face or dust mask if operation is dusty.
- Wear Appropriate Personal Hearing Protection During Use – Under some conditions and duration of use, noise from this product may contribute to hearing loss.
- Use Right Product – Do not use product for any job except that for which it is intended.
- Check Damaged Parts – Before further use of the leaf blower, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting and any other condition that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced call our customer service help line for assistance.
- Lighting – Only operate blower in daylight or good artificial light.
- Don't overreach – Keep proper footing and balance at all times.
- Avoid Dangerous Environments – Don't use blower in rain, damp or wet locations. Do not operate blower in gaseous or explosive atmospheres. Motors in these tools normally spark, and the sparks might ignite fumes.

- Don't Force product – It will do the job better and with less likelihood of a risk of injury at the rate for which it was designed.
- Stay Alert – Watch what you are doing. Use common sense. Do not operate product when you are tired.
- Store Idle Products Indoors – When not in use, products should be stored indoors in dry, and high or locked-up place – out of reach of children.
- Maintain Blower With Care – Keep guard and handles clean for best performance and to reduce the risk of injury. Keep handles dry and free from oil and grease.

BLOWER SAFETY WARNINGS

- The blower has been designed to clear light debris and leaves from hard surfaces – not for clearing grassed areas.
- This blower is intended for household use only. Commercial use of this product is prohibited and will void the manufacturer's warranty.
- Prevent unintentional starting. Ensure the throttle trigger is released and variable speed control is in the off position before connecting to battery pack, picking up or carrying the product. Carrying the product with a finger on the throttle trigger or energizing the product with variable speed control turned on invites accidents.
- Disconnect the battery pack from the product before making any adjustments, changing accessories, or storing product. Such preventive safety measures reduce the risk of starting the product accidentally.
- When operating the unit, never point the blower nozzle in the direction of people or pets or in the direction of windows. Use extra caution when blowing debris near solid objects, such as trees, automobiles, and walls.
- Be sure to secure the unit when transporting it.
- Never douse or squirt the unit with water or any other liquid. Clean the unit after each use as described in the cleaning and storage section.
- Carefully inspect your product prior to use and follow all label and marking instructions.
- Keep all parts of your body away from any moving parts and all hot surfaces of the unit.
- Do not put any object into the tool's

openings. Do not use the tool with any opening blocked; keep openings free of dust, lint, hair, or any other object that may reduce air flow.

- Check the work area before each use. Remove all objects such as rocks, broken glass, nails, wire, or string, which can be thrown or become entangled in the machine.
- Service on the product must be performed by qualified repair personnel only. Service or maintenance performed by unqualified personnel could result in injury to the user or damage to the product.
- Never run the unit without the proper equipment attached. Always ensure the blower tube is properly installed.
- Always grasp the handle when operating the unit and only operate the machine in its intended orientation.

BATTERY PACK AND BATTERY CHARGER SAFETY WARNINGS

- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use products only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- When 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. Shorting the battery terminals together may cause burns or a fire.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns. (This advice is considered correct for conventional NiMh, NiCd, lead acid and lithium-ion cell types. If this advice is incorrect for a cell design that differs from these, then the correct advice may be substituted.)
- Do not use a battery pack or product that is

damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.

- Do not expose a battery pack or product to fire or excessive temperature. Exposure to fire or temperature above 212°F(100°C) may cause explosion.
- Follow all charging instructions and do not charge the battery pack or product outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- Do not modify or attempt to repair the product or the battery pack (as applicable) except as indicated in the instructions for use and care.
- The safe temperature range for the battery charging is 0 °C to 40 °C. Do not charge the battery outside in freezing weather; charge it at room temperature.
- The battery pack will shut down when its operating temperature exceeds 75 °C.
- It's best to store the battery pack at temperatures of 10 °C - 26 °C.

RESIDUAL RISKS

Even if you are operating this product in accordance with all the safety requirements, potential risks of injury and damage remain. The following dangers can arise in connection with the structure and design of this product:

1. Health defects resulting from vibration emission if the product is being used over long periods of time or not adequately managed and properly maintained.
2. Injuries and damage to property due to broken attachments or the sudden impact of hidden objects during use.
3. Danger of injury and property damage caused by flying objects.
4. Prolonged use of this product expose the operator to vibrations and may produce 'whitefinger' disease. In order to reduce the risk, please wear gloves and keep your hands warm. If any of the 'whitefinger' symptoms appear, seek medical advice immediately. 'Whitefinger' symptoms include: numbness, loss of feeling, tingling, pricking, pain, loss of strength, changes in skin colour or condition. These symptoms normally appear in the fingers, hands or wrists. The risk increases at low

temperatures.



WARNING!

This product produces an electromagnetic field during operation! This field may under some circumstances interfere with active or passive medical implants! To reduce the risk of serious or fatal injury, we recommend persons with medical implants to consult their doctor and the medical implant manufacturer before operating this product!

SAFETY INSTRUCTIONS FOR GARDEN BLOWERS IMPORTANT READ CAREFULLY BEFORE USE. KEEP FOR FUTURE REFER- ENCE.

Training

- a) Read the instructions carefully. Be familiar with the controls and the correct use of the machine.
- b) Never allow children or people unfamiliar with these instructions to use the machine. Local regulations can restrict the age of the operator.
- c) Keep in mind, that the operator or user is responsible for accidents or hazards occurring to other people or their property.

Preparation

- a) While operating the machine always wear substantial footwear and long trousers. Do not operate the machine when barefoot or wearing open sandals. Avoid wearing clothing that is loose fitting or that has hanging cords or ties.
- b) Operate the machine in a recommended position and only on a firm, level surface.
- c) Do not operate the machine on a paved or gravel surface where ejected material could cause injury.
- d) Never operate the machine while people, especially children, or pets are nearby.

Operation

- a) If the machine becomes clogged, shut-off the power source and disconnect the machine from supply before cleaning debris.
- b) Keep the power source clean of debris and other accumulations to prevent damage to

the power source or possible fire.

- c) Do not transport this machine while the power source is running.
- d) Stop the machine, and remove the battery packs. Make sure that all moving parts have come to a complete stop
 - whenever you leave the machine,
 - before clearing blockages or unclogging chute,
 - before checking, cleaning or working on the machine.
- e) Do not tilt the machine while the power source is running.

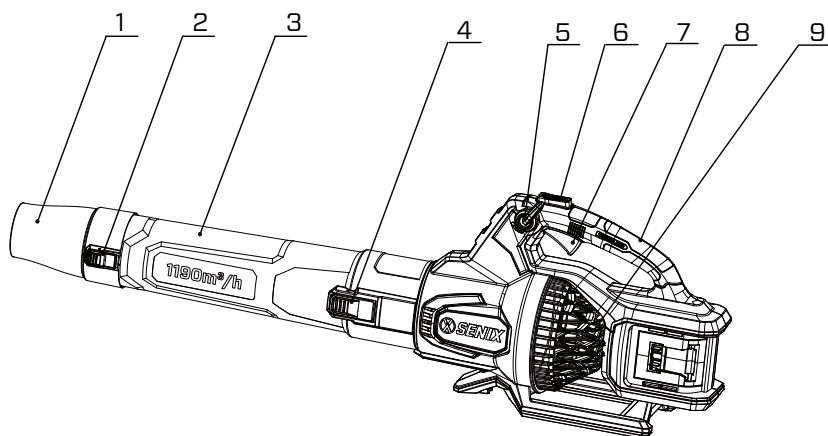
Maintenance and storage

- a) When the machine is stopped for servicing, inspection, or storage, or to change an accessory, shut off the power source, disconnect the machine from the supply and make sure that all moving parts are come to a complete stop. Allow the machine to cool before making any inspections, adjustments, etc. Maintain the machine with care and keep it clean.
- b) Store the machine in a dry place out of the reach of children.
- c) Always allow the machine to cool before storing.
- d) Replace worn or damaged parts for safety. Use only genuine replacement parts and accessories.

INTENDED USE

The blower is designed to clear hard surfaces and debris.

KNOW YOUR UNIT



APPLICATIONS

Model: BLAX2-M2-EU

Designed as a blower to clear light debris.

1	Blower Nozzle
2	Nozzle-release Button
3	Blower Tube
4	Tube-release Button
5	Cruise Control Switch

6	Turbo Boost Button
7	Variable Speed Trigger
8	Handle
9	Intake

SPECIFICATIONS

Model	BLAX2-M2-EU
Input Voltage	36V $\approx$ (40V $\approx$ Max*)
Motor Type	Brushless
No-Load Speed	0-23000 RPM (Max)
Air Speed	235 km/h
Air Volume	1190 m ³ /h
Recommended Operating Temperature	-15°C-40°C
Recommended Storage Temperature	-20°C-70°C
Weight (Tool Only)	2.5 Kg
A-weighted Sound Pressure Level L_{PA}	81 dB(A)
Measurement Uncertainty K_{PA} and K_{WA}	3 dB(A)
A-weighted Sound Power Level L_{WA}	95.3 dB(A)
Guaranteed Sound Power Level L_{WA}	98 dB(A)
Vibration Total Value a	2.9 m/s ²
Uncertainty K	0.5 m/s ²

*40 V Max battery, maximum initial battery voltage is 40 V. The nominal voltage is 36 V.



NOTE:

Only use following batteries: B20X2/B25X2/B40X2/B50X2/B60X2/B80X2 and chargers: CHX2/CHQX2/CHQX2-M-EU/CHDX2-M-EU.

ASSEMBLY

1. Unpack all parts and lay them on a flat surface.
2. Remove all packing materials and shipping devices, if applicable.
3. Included in the box:

- Cordless Leaf Blower x1
 - Blower nozzle x1
 - Instruction Manual x1
4. If you find that parts are missing or damaged, do not use the product and contact the dealer.
 5. Ensure that you have all the accessories and tools needed for assembly and operation.



WARNING!



Wear protective gloves for assembly work and always lay the product on a flat and stable surface while assembling.



Follow the assembly instructions step-by-step and use the pictures provided as a visual guide to easily assemble the product. Do not insert the battery pack before the blower is completely assembled.

INSTALLING/REMOVING THE BLOWER TUBE



WARNING!

To avoid serious personal injury and damage to the blower, shut the blower off before removing or installing an attachment.



WARNING!

Use only as described in this manual. Use only manufacturer's recommended attachments.

1. Align the groove on the tube with the notch on the blower housing. Push the tube onto the blower housing until the latch snaps into place.

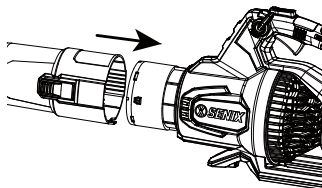


Fig. 1

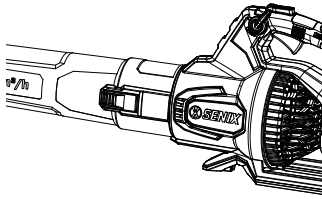


Fig. 2

2. To remove the tube, press and hold the tube-release button to disengage the latch, then pull the tube away from the blower.

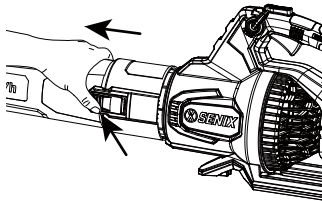


Fig. 3

INSTALLING/REMOVING THE BLOWER NOZZLE

1. Align the groove on the blower nozzle with the notch on the tube. Push the nozzle onto the tube until it snaps into place.

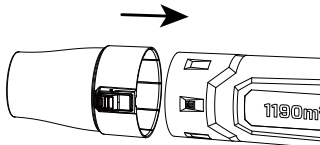


Fig. 4

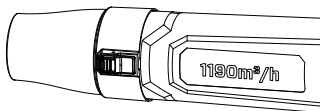


Fig. 5

2. To remove the blower nozzle, press and hold the nozzle-release button to

disengage the latch, then pull the nozzle away from the blower tube.

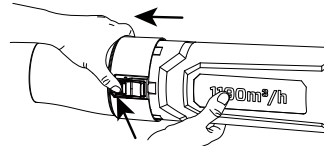


Fig. 6

INSTALLING/REMOVING BATTERY PACK

WARNING!

Always remove the battery pack from the product when you are assembling parts, making adjustments, cleaning, or when not in use.

To install:

Align and slide the battery packs into the slots on the battery docking port until it locks in place.

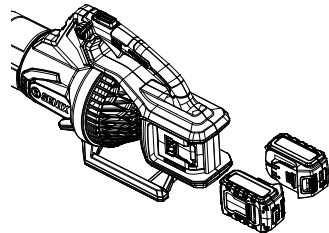
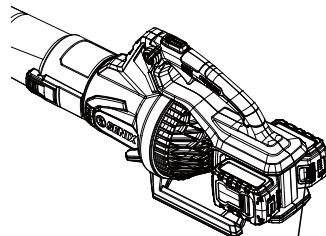


Fig. 7

To remove:

Press the battery-release button and remove the battery pack from the blower.



Battery-Release Button

Fig. 8



NOTE:

The recommended charging temperature range for the battery pack is 4°C - 40°C.



NOTE:

Refer to the manuals for the charger and battery pack for more details.
The max air volume and max air speed will vary according to the battery capacity.

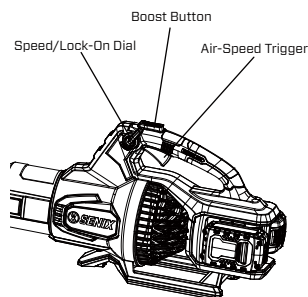


Fig. 9

OPERATION

SWITCHING ON/OFF



NOTE:

Before use, turn the cruise control dial counterclockwise to the off position.

VARIABLE SPEED TRIGGER.

1. Press the air-speed trigger to turn on the blower.
2. The air speed of the blower is controlled with the variable speed trigger. More pressure on the trigger results in higher air speed; less pressure on the trigger results in lower air speed.
3. Release the air-speed trigger to turn off the blower.

CRUISE CONTROL DIAL FUNCTION

The blower can be locked at any speed with the cruise control dial.

1. Turn the cruise control dial clockwise to start the blower. The air speed will increase as the dial is rotated clockwise.
2. To decrease the air speed, turn the cruise control dial counterclockwise.
3. Keep turning the cruise control dial counterclockwise to the off position to stop the blower.



NOTE:

Press and hold the turbo boost button while working to increase the air speed to the maximum level. The blower will resume the previous speed when the turbo boost button is released.

GENERAL

1. Always hold the product by its handle. Keep the blower dry and clean.
2. Ensure that the air vents are always unobstructed and clear. Blocked air vents may lead to overheating and damage the product.
3. Before operating the blower, make sure to check each function is working properly.
4. While operating the blower, it is crucial to avoid contact with any objects, as this may lead to damage.



WARNING!

Always wear eye, respiratory, hearing, hand, foot, and body protection to reduce the risk of injury when operating the blower.

BLOWING

1. When operating the blower, hold the tube approximately 4 inch (10cm) above the ground and walk slowly forward using a sweeping motion from side to side.

MAINTENANCE



WARNING!

Always switch the blower off, remove the battery pack, and let the blower cool down before performing cleaning and maintenance work! Only perform cleaning and maintenance work according to these instructions! Any additional maintenance or repairs must be performed by an Authorized Service Center.

CLEANING

- Clean the debris from the blower tube with a soft cloth.
- Clean the intake vents from debris to prevent any damage.
- Do not use strong detergents. Household cleaners that contain aromatic oils such as pine and lemon, can damage plastic.
- Clean any additional debris with a soft cloth. The tool should never come in contact with water.

TRANSPORTATION

- Always carry the product by its handle.
- Secure the blower properly when transporting.

STORAGE

- Store the blower and its accessories in a dry, well-ventilated place.



NOTE:

To prolong battery life, never store battery pack in a completely discharged condition. Make sure the battery pack is charged every six months.



NOTE:

It's best to store the battery pack at the temperature of 10°C - 26°C.

DISPOSAL

When the blower is no longer usable, do not dispose of it with household waste. It must be recycled at a proper facility.



Electrical products should not be discarded with household products. Used electrical products must be collected separately and disposed of at collection points provided for this purpose. Talk with local authorities or dealer for advice on recycling.

TROUBLESHOOTING

Suspected malfunctions are often due to causes that the users can fix themselves. Therefore, check the blower using this section. In most cases the problem can be solved quickly.

Problem	Possible Cause	Solution
Blower does not start	Battery pack not properly attached	Remove from blower and reattach
	Battery pack capacity too low	Remove and charge battery pack
	Battery pack damaged	Contact an Authorized Service Center for repair
	Variable Speed Trigger not set on start position	Refer to chapter "SWITCHING ON/OFF"
Blower does not reach full power	Battery pack capacity too low	Charge battery pack
	Air vents are blocked	Clean the air vents
Vibration or noise is excessive	Stop operating the blower to prevent further damage	Contact an Authorized Service Center for repair
Blower suddenly stops	Battery pack capacity too low	Remove and recharge battery pack
	Battery too hot	Remove battery pack and let it cool down