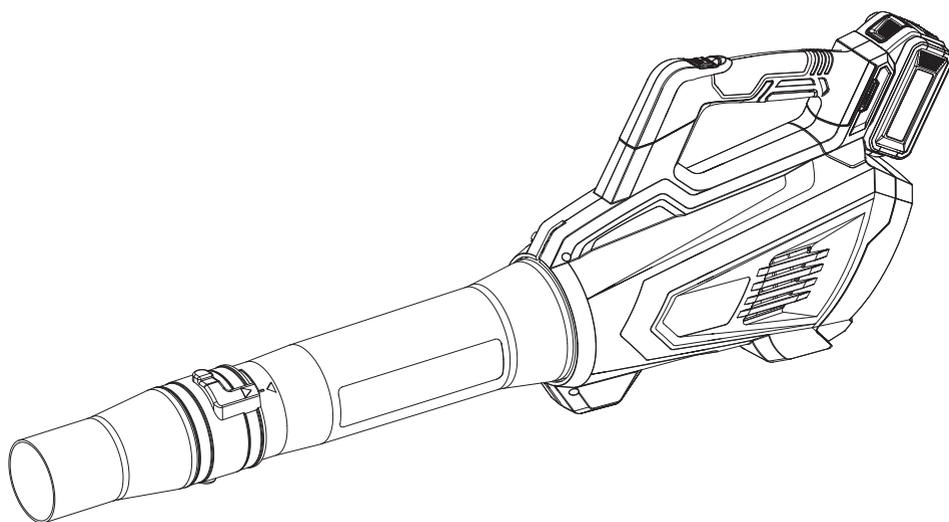


Ronix®

Premium Quality

CORDLESS LEAF BLOWER 8922



www.ronixtools.com

12
MONTHS
GUARANTY

FREE
DELIVERY

BANK
SPARE PARTS

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SPECIFICATION

Model	8922
Voltage	20V
No Load Speed	10000~15000RPM
Air Flow	11m ³ /min
Net. Weight	2.20kg
max blowing speed	45m/s
running time	12~15 minutes

THIS PRODUCT DOES NOT INCLUDE BATTERIES OR CHARGER

USABLE BATTERIES FOR 8922

Ronix Model No.	Product
8990	20V battery pack, 2.0Ah Li-ion battery
8991	20V battery pack, 4.0Ah Li-ion battery

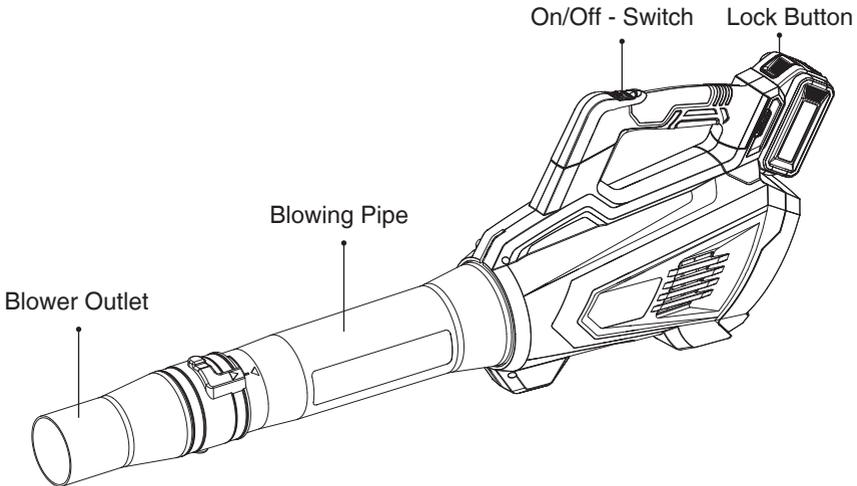
USABLE CHARGERS FOR 8922

Ronix Model No.	Product
8992	20V fast charger, Output:22V 2.2A
8993	20V fast charger, Output:22V 4.5A
8994	20V fast charger, Output:22V 4.5A (Dual Model)

⚠ WARNING!

Read this manual and general safety Instructions carefully before using the appliance, for your own safety. Your power tool should only be passed on together with these instructions.

PART LIST



GENERAL POWER TOOL SAFETY WARNINGS

Read all safety warnings and all instructions. Failure to follow all warnings and instructions 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.

■ WORK AREA

- Keep work area clean and well lit. Cluttered and dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

■ ELECTRICAL SAFETY

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool on a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

■ PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use safety equipment. Always wear eye protection. Safety equipment such as dust mask, non-skid safety shoes, hand hat, or hearing protection used whenever conditions require will reduce personal injuries.
- Avoid accidental starting. Ensure the switch is in the off position before

plugging in.

- Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
- Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.

POWER TOOL USE AND CARE

- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate of which it was designed.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tool out of the reach children and do not allow persons unfamiliar with the power tool of these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- Maintain power tools. Check for misalignment or sticking of moving parts, breakage of parts and other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

- Use the power tool, accessories and tool bits etc., in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from intended could lead to a hazardous situation.

SERVICE

Have your power tool serviced by qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

SAFETY WARNINGS

CORDLESS BLOWER SAFETY INSTRUCTIONS

Save all warnings and instructions for future reference

TRAINING

1. Read the instructions carefully. Be familiar with the controls and the correct use of the blower.
2. Never allow children, persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge or people unfamiliar with these instructions to use the blower. Local regulations may restrict the age of the operator.
3. Never operate the blower while people, especially children, or pets are nearby.
4. Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.

PREPARATION

1. Always wear substantial footwear and long trousers while operating the blower.
2. Do not wear loose clothing or jewelry that can be drawn into the air

inlet. Keep long hair away from the air inlets.

3. Always wear protective goggles to protect your eyes from injury when using power tools. The goggles must comply with ANSI Z87.1 in the USA, EN 166 in Europe, or AS/NZS 1336 in Australia/New Zealand. In Australia/New Zealand, it is legally required to wear a face shield to protect your face, too. It is an employer's responsibility to enforce the use of appropriate safety protective equipment by the tool operators and by other persons in the immediate working area.



4. To prevent dust irritation the wearing of a face mask is recommended.
5. While operating the machine, always wear nonslip and protective footwear. Non-skid, closed-toed safety boots and shoes will reduce the risk of injury.

OPERATION

1. Switch off the blower and remove the battery cartridge and make sure that all moving parts have come to a complete stop.

- Whenever you leave the blower.

- Before clearing blockages.
- Before checking, cleaning or working on the blower.

If the blower starts to vibrate abnormally.

2. Operate the blower only in daylight or in good artificial light.
3. Do not overreach and keep proper balance and footing at all times.
4. Always be sure of your footing on slopes.
5. Walk, never run.
6. Keep all cooling air inlets clear of debris.
7. Never blow debris in the direction of bystanders.
8. Operate the blower in a recommended position
9. Do not operate the blower at high places.
10. Never point the nozzle at anyone in the vicinity when using the blower.
11. Never block suction inlet and/or blower outlet.
 - Be careful not to block suction inlet or blower outlet with dust or dirt when operating in dusty area.
 - Do not use nozzles other than the nozzles provided by TMG.
 - Do not use the blower to inflate balls, rubber boat or the similar.
12. Do not operate the blower near open window, etc
13. Operating the blower only at reasonable hours is recommended - not early in the morning or late at night when people might be disturbed.
14. Using rakes and brooms to loosen debris before blowing is recommended.
15. If the blower strikes any foreign objects or should start making any unusual noise or vibration, immediately switch off the blower to stop it. Remove the battery cartridge from the blower and inspect the blower for damage before restarting and operating the blower. If the blower is damaged, ask TMG Authorized Service Centers for repair.
16. Do not insert fingers or other objects into suction inlet or blower outlet.
17. Prevent unintentional starting. Ensure the switch is in the off-position before inserting battery cartridge, picking up or carrying the blower. Carrying the blower with your finger on the switch or energizing the

blower that has the switch on invites accidents.

18. Never blow dangerous materials, such as nails, fragments of glass, or blades.

19. Do not operate the blower near flammable materials. Avoid operating the blower for a long time in low temperature environment.

MAINTENANCE AND STORAGE

1. Keep all nuts, bolts and screws tight to be sure the blower is in safe working condition.

2. If the parts are worn or damaged, replace them with parts provided by TMG.

3. Store the blower in a dry place out of the reach of children.

4. When you stop the blower for inspection, servicing, storage, or changing accessory, switch off the blower and make sure that all moving parts come to a complete stop, and remove the battery cartridge. Cool down the blower before making any work on the blower. Maintain the blower with care and keep it clean.

5. Always cool down the blower before storing.

6. Do not expose the blower to rain. Store the blower indoors.

7. When you lift the blower, be sure to bend your knees and be careful not to hurt your back.

BATTERY TOOL USE AND CARE

1. 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.

2. Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and

3. 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.

4. 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.

5. Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.

6. Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.

7. Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

ELECTRICAL AND BATTERY SAFETY

1. Do not dispose of the battery(ies) in a fire. The cell may explode. Check with local codes for possible special disposal instructions.

2. Do not open or mutilate the battery(ies). Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.

3. Do not charge battery in rain, or in wet locations.

4. Do not charge the battery outdoors.

5. Do not handle charger, including charger plug, and charger terminals with wet hands.

SERVICE

1. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

2. Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

■ IMPORTANT SAFETY INSTRUCTIONS FOR BATTERY CARTRIDGE

1. Before using battery cartridge, read all instructions and cautionary markings on (1) battery charger, (2) battery, and (3) product using battery.
2. Do not disassemble battery cartridge.
3. If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.
4. If electrolyte gets into your eyes, rinse them out with clear water and seek medical attention right away. It may result in loss of your eyesight.
5. Do not short the battery cartridge:
 - (1) Do not touch the terminals with any conductive material.
 - (2) Avoid storing battery cartridge in a container with other metal objects such as nails, coins, etc.
 - (3) Do not expose battery cartridge to water or rain.A battery short can cause a large current flow, overheating, possible burns and even a breakdown.
6. Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50 °C (122 °F).
7. Do not incinerate the battery cartridge even if it is severely damaged or is completely worn out. The battery cartridge can explode in a fire.
8. Be careful not to drop or strike battery.
9. Do not use a damaged battery.
10. The contained lithium-ion batteries are subject to the Dangerous Goods Legislation requirements. For commercial transports e.g. by third parties, forwarding agents, special requirement on packaging and labeling must be observed. For preparation of the item being shipped, consulting an expert for hazardous material is required. Please also observe possibly more detailed national regulations. Tape or mask off open contacts and pack up the battery in such a manner that it cannot move around in the packaging.
11. When disposing the battery cartridge, remove it from the tool and dispose of it in a safe place. Follow your local regulations relating to disposal of battery
12. Use the batteries only with the products specified by TMG Installing

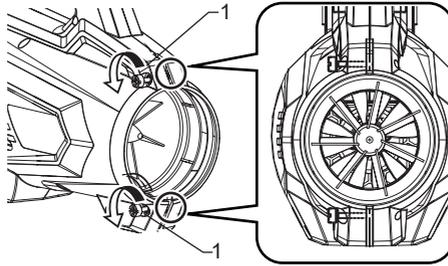
the batteries to non-compliant products may result in a excessive heat, explosion, or leak of electrolyte.

13. If the tool is not used for a long period of time, the battery must be removed from the tool.

ASSEMBLY

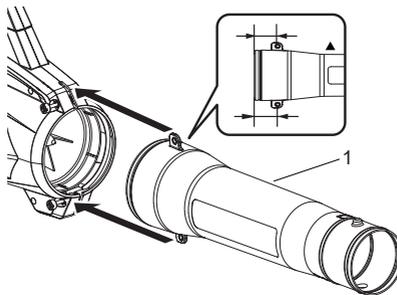
■ INSTALLING THE FRONT NOZZLE

1. Loosen 2 screws with the hex wrench, and then pull the screws all the way.



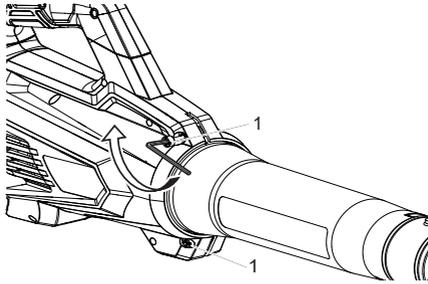
1. Screw

2. Make sure that the TMG logo on the front nozzle is facing the direction shown in the figure and then attach the front nozzle to the machine.



1. Front nozzle

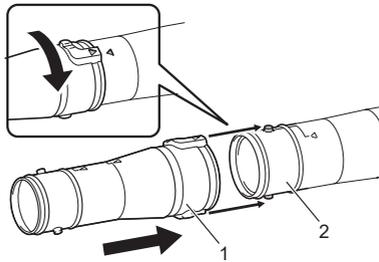
3. Tighten the screws with the hex wrench.



1. Screw

OPTIONAL ACCESSORY

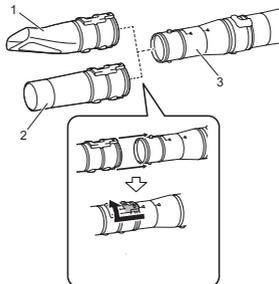
1. Attach the adapter pipe to the front nozzle, and then turn it clockwise to lock it into place.



1.

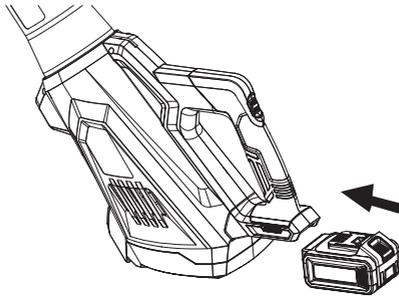
Adapter pipe 2. Front nozzle

2. Attach the flat nozzle or extension nozzle to the adapter pipe, and then turn it to lock it into place.



1. Flat nozzle
2. Extension nozzle
3. Adapter pipe

FUNCTIONAL DESCRIPTION

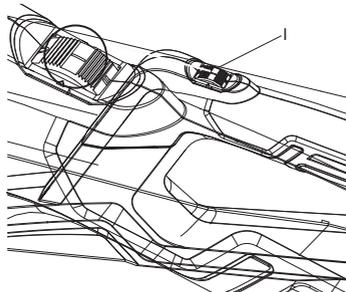


1. Button 2. Battery cartridge To remove the battery cartridge, slide it from the tool while sliding the button on the front of the cartridge. To install the battery cartridge, align the tongue on the battery cartridge with the groove in the housing and slide it into place. Insert it all the way until it locks in place with a little click. If you can see the red indicator on the upper side of the button, it is not locked completely.

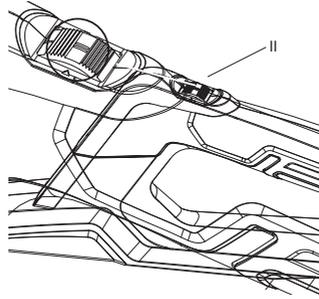
■ CRUISE CONTROL FUNCTION

Cruise control function allows the operator to maintain speed after turn on the switch.

Turn the switch forward to start working and increase the speed.



OPERATION



Turn the switch backward to decrease the speed and stop working.

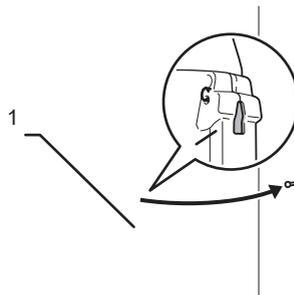
“0” = OFF

“I” = Low speed

“II” = High speed

■ STORAGE

The hook hole on the bottom of the machine is convenient for hanging the machine from a nail or screw on the wall. Store the machine in a place out of the reach of children and not exposed to moisture or rain.



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