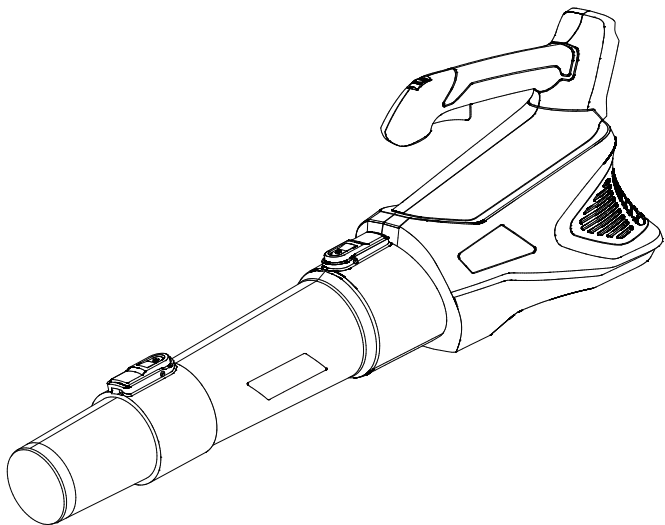


CORDLESS LEAF BLOWER

USER MANUAL

BATTERY AND CHARGER NOT INCLUDED



HP-L20TTB



Please read before use. Keep for backup.

NOTE

Please check the product for damage or missing accessories.

Please check if there are accessories damaged or lost.

If there are, please contact our customer service team to get a replacement or a full refund.

 **support_heinpro@yeah.net**

CONTENTS

PRODUCT SPECIFICATIONS	01
SYMBOL	01
IMPORTANT SATETY INSTRUCTION	02
SAFETY WARNING	02
MOUNTING	05
INSTALLING OR REMOVING BATTERY PACK	06
SWITCH OPERATION	06
OPERATION	07
CLEANING	08
MAINTENANCE	09
TROUBLESHOOTING	10
ABOUT WARRANTY	11

Product Specifications

Model:		HP-L20TTB
Capacity	Air Volume:	0 - 500 CFM
	Air Speed:	0 - 150 MPH
Length (with front blower):		31.8 in (810 mm)
Rated Power:		DC 18V
Net Weight:		4.3 LBS

Applicable battery:

 **Compatible with Makita 18V series lithium-ion batteries.**

Symbol

The symbols used by this tool are shown below. Be sure to understand the implications of a tool before using it.



Take care and attention



Read the manual



Keep hands away



Keep bystanders away



Please wear ear and eye protections



Do not expose to moisture



EU countries only

Waste electrical and electronic equipment, accumulators and ordinary batteries may have a negative impact on the environment and human health due to the hazardous components contained in this equipment. Do not dispose of electrical and electronic tools or batteries together with ordinary

Household waste!

The device and all accessories and packaging have to be recycled in an environmentally friendly manner. Do not dispose of the appliance with household waste. Support environmental protection by taking the appliance to a local collection point or obtain information from a specialist retailer.

Important Safety Instruction

Use

This machine is used to blow off dust.

Safety Warning

Cordless Leaf Blower Using Safety Precautions

WARNING:

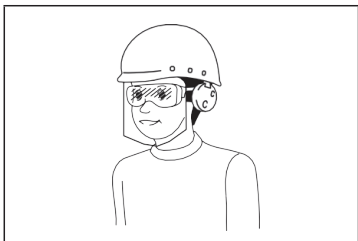
Read all warnings and all instructions. Or could result in electric shock, fire and serious injury.

Save all for future reference. Training

1. Please read the instructions carefully. Familiarity with controls and proper operation cordless leaf blower method.
2. Do not let children and persons with physical, sensory and mental insufficiency or lack of experience and knowledge, and persons who are not familiar with the operating instructions use the cordless leaf blower. Local regulations may limit the age of operators.
3. Do not operate the cordless leaf blower with people (especially children) or pets nearby.
4. Always keep in mind that the operator or user is responsible for any damage to others and their property.

Preparation

1. Always wear thick shoes and long trousers when operating the cordless leaf blower.
2. Do not wear loose clothing or jewelry as they may be drawn into the air intake. Keep hair away from air intake.



It is the employer's responsibility to supervise tool operators and others near the work area to wear appropriate safety protective equipment.

4. To prevent allergies caused by dust, it is recommended to wear a face mask.
 5. Always wear non-slip protective footwear when operating the machine.
- Non-slip, closed-toe safety boots and shoes to reduce the risk of injury.

Operation

1. Turn off the blower and remove the battery pack, making sure all moving parts have come to a complete stop.
 - When leaving the cordless leaf blower.
 - Before clearing the blockage.
 - Before inspecting, cleaning or disposing of your cordless leaf blower.
 - If the cordless leaf blower starts to vibrate abnormally.
2. Operate the cordless leaf blower only in well-lit or well-lit conditions.
3. Do not extend your hands too long when operating, and be sure to keep your body balanced at all times and stand on a stable footing.
4. Make sure you have a firm footing when on slopes.
5. Please walk, do not run when operating.
6. Make sure the cooling air intake is free of debris.
7. Do not blow debris towards those nearby.
8. Please operate the cordless leaf blower in the recommended position and on a stable surface.
9. Do not operate the cordless leaf blower at high places.
10. When using a cordless leaf blower, never point the nozzle at anyone in the work area.
11. Do not block air intake and/or blowout openings.

- When operating in a dusty area, please take care to avoid the air inlet or air outlet of the leaf Blower being blocked by dust or dirt.
- Do not use the leaf Blower to inflate balloons, inflatable boats or similar items.
- 12.** Do not operate the leaf Blower near open windows etc.
- 13.** It is recommended to operate the leaf Blower at a suitable time period (not in the morning or late at night) to avoid disturbing residents.
- 14.** Use of rakes and brooms etc. to disperse debris before blowing is recommended.
- 15.** If the blower hits a foreign object or starts making any unusual noises or vibrations, immediately turn off the blower to stop it from running. Before restarting or operating the leaf Blower, remove the battery pack from the blower is damaged, please contact an authorized repair service center to have it repaired.
- 16.** Do not insert fingers and other objects into the air intake or blowing port.
- 17.** Prevent accidental activation. Before inserting the battery pack, picking up or transporting the leaf Blower, make sure the switch is in the off position. Carrying the leaf Blower with fingers on the switch or energizing the leaf Blower with the switch on may result in an accident.
- 18.** Never blow out hazardous materials such as nails, glass shards or blades.
- 19.** Do not operate the leaf Blower near combustibles.
- 20.** Avoid operating the leaf Blower for a long time in a low temperature environment.

Care and Storage

1. Make sure all nuts, bolts and screws are tight, make sure your leaf Blower is in safe working order.
- 2.If parts are worn or damaged, replace with genuine parts.
3. Store the leaf Blower in a dry place out of the reach of children.
4. When shutting down the blower to inspect, service, store or replace accessories, turn the blower off, make sure all moving parts have come to a complete stop, and remove the battery pack. Before doing anything with the leaf Blower, make sure the leaf Blower is completely cool. Take good care of your leaf Blower and keep it clean.
5. Always cool your leaf Blower before storing.
6. Do not expose the leaf Blower to rain. Store your leaf Blower indoors.

7. Always bend your knees when lifting the blower and be careful not to injure your back.

Please keep this manual

⚠ WARNING:

Do not allow convenience or familiarity with the product (experience gained from repeated use) to compromise compliance with relevant product safety regulations.

Improper use or failure to follow the safety rules in the instruction manual can result in serious personal injury.

Mounting

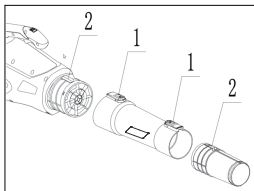
Assemblage

⚠ CAREFUL:

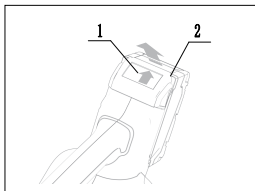
Always off the machine and remove the battery pack before any assembly operation on the machine.

Install the Front Blower

1. Pull the rear section of the air duct into the body slot in the direction of the arrow.
2. Snap the front Section of the duct into the back section of the duct in the direction of the arrow.



1.Buckle 2.Slot



1.Button 2.Battery Pack

Functional Description

WARNING:

Always turn off machine and remove battery pack before adjusting or checking machine function.

Installing or Removing Battery Pack

WARNING:

Always turn off the power to the machine before installing or removing the battery pack.

WARNING:

When installing or removing the battery pack, hold the machine and the battery pack firmly. Otherwise they may slip from your hands, causing damage to the machine and battery pack, or even personal injury.

WARNING:

Be sure to fully insert the battery pack. Otherwise it may accidentally fall out of the machine, causing injury to yourself or others.

WARNING:

Do not force the battery pack into place. If the battery pack is difficult to insert, it may be inserted incorrectly.

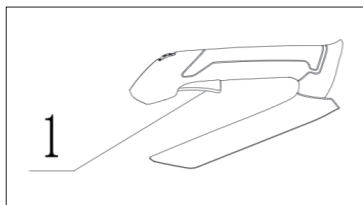
To remove the battery pack, press the button on the front of the battery pack while sliding, the battery pack out of the machine.

When installing the battery pack, align the reeds on the battery pack with the grooves on the cover, then push and slide into place. Insert it fully into place until the battery pack locks into place with a click.

Switch Operation

WARNING:

Before installing the battery pack into the machine, be sure to check that the switch trigger pulls freely and returns to the OFF position when released.

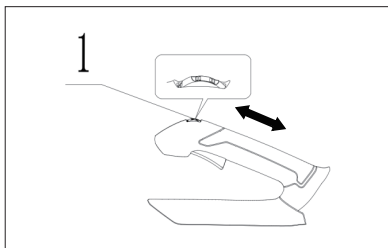


1.Switch Trigger

To start the machine, simply pull the switch trigger. The machine stops when the switch trigger is released.

Constant Speed Control Function

Constant Speed Control allows the operator to maintain a constant speed without pulling the trigger. To increase speed, turn the lever forward. To decrease speed, turn the control stick backwards .



1.Rotary Wheel

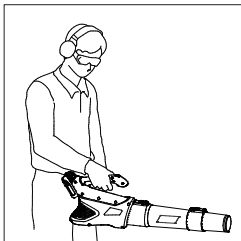
To start the machine, simply pull the switch trigger. The machine stops when the switch trigger is released.

Operation

WARNING:

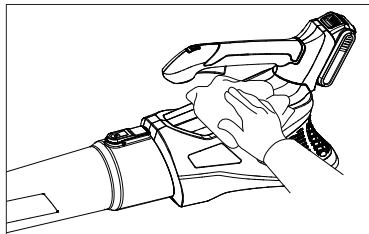
Do not place the machine on the ground when the power is on. Otherwise sand and dust may enter the air intake, which may cause machine failure or personal injury.

blowing around buildings, large rocks or vehicles, keep the nozzle away from these objects. When working in a corner location, blow out the corner first, then move to a wider area.



Cleaning

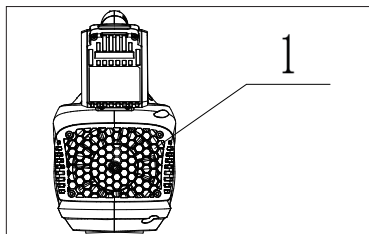
Wipe dust off the machine with a dry cloth or a cloth soaked in soapy water and well wrung out.



⚠ CAREFUL:

Never use gasoline, benzene, thinner, alcohol, or similar substances to clean tools. Failure to do so may cause discoloration, deformation, or cracks in the tool.

Remove any dust or dirt from the suction port at the rear of the machine.



1.Suction Port

Maintenance

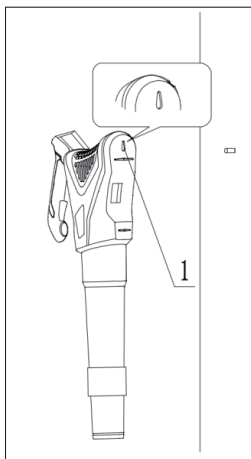
⚠ CAUTION:

Always turn off machine and remove battery pack before checking or servicing machine.

In order to ensure the safety and reliability of the product, repairs and any other maintenance or adjustments must be done by the factory service center. Always use genuine replacement parts.

Store

Use the hook holes on the bottom of the machine to easily hang the machine on nails or screws on the wall. Store the machine out of the reach.



1.Loch

Troubleshooting

Before calling for service, check it yourself first. If you find any problems not explained in this manual, please do not disassemble the machine. Please contact us via the after-sales service e-mail address mentioned in this manual.

Abnormal state	Possible cause (failure)	Measure
Motor does not spin	Battery not installed	Install the battery
	Battery failure (undervoltage)	Please charge the battery. If charging does not work, replace the battery.
	The drive system is not working properly	Please contact us via after-sales email.
The motor does not rotate after a period of use	Battery is low	Please charge the battery. If charging does not work, replace the battery.
	Overheat	Stop using the machine and let it cool down.
Machine is not reaching maximum speed	Batteries are not installed properly	Install the battery as described in this manual.
Machine is not reaching maximum speed	Battery power has dropped	Please charge the battery. If charging does not work, replace the battery.
	The drive system is not working properly	Please contact us via after-sales email.
Abnormal vibration: ⇒ Stop the machine!	The drive system is not working properly	Please contact us via after-sales email.
Motor can't stop: ⇒ Remove the battery!	Electrical or electronic failure	Please contact us via after-sales email.

ABOUT WARRANTY

Q: Do you have warranty for this product?

A: We strictly abide by the Amazon regulations which cover a full refund or a free replacement within 30 days since your purchase. Additionally, we offer a one-year warranty, if there are any problems with this product, please always feel free to contact us at support_heinpro@yeah.net. We promise our team always stands behind our product and we will try our best to offer you a better user experience.