

MEDEK

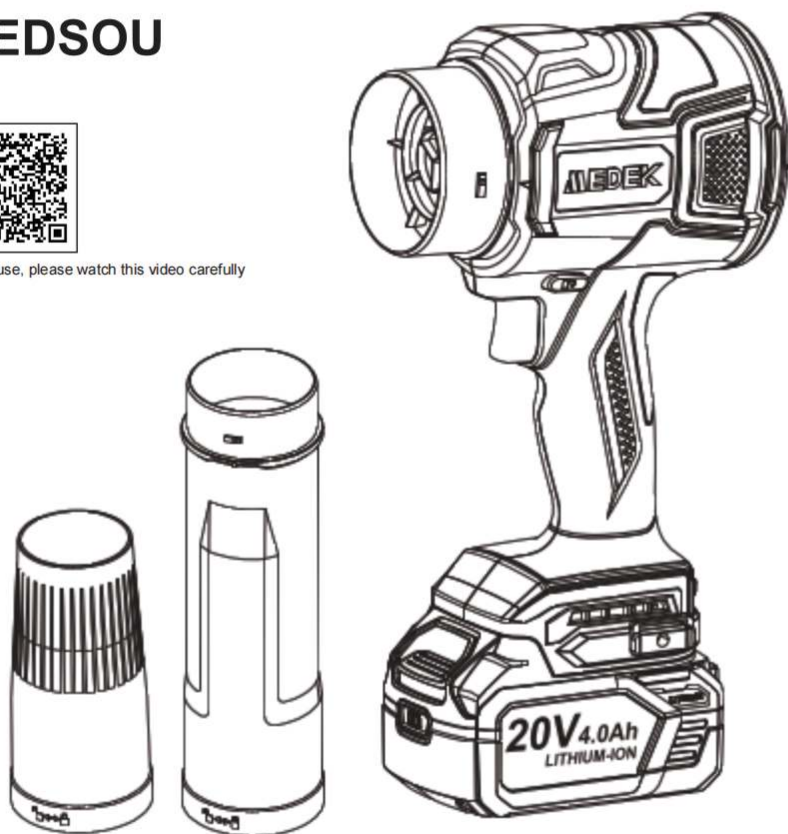
20V LI-ION

VIOLENT TURBO FAN/BLOWER BRUSHLESS

MEDSOU

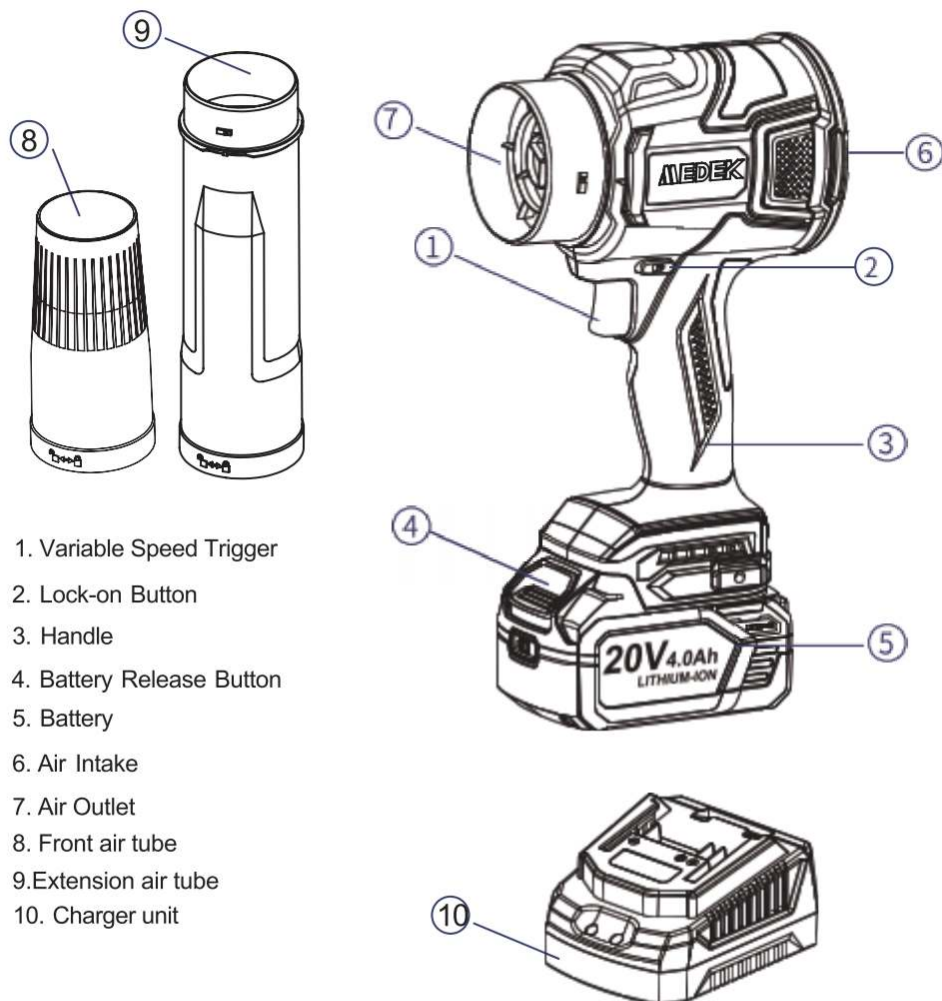


Before use, please watch this video carefully



ORIGINAL INSTRUCTIONS

VIOLENT TURBO FAN BRUSHLESS



VIOLENT TURBO FAN BRUSHLESS

Battery Voltage: 20 V d.c.

Fan Blade Speed: 0-36,500/min

Max Airflow Speed: 640 m³/h (376 CFM)

Max Wind Speed: 52 m/s (116 MPH)

Run Time (4.0Ah Battery Pack): Up to 11 Min

Sound values :

> **Sound pressure level LpA** : 93 dB(A)

> **Uncertainty KpA** : 3 dB(A)

> **Measured sound power level LWA** : 101 dB(A)

> **Uncertainty KWA** : 3 dB(A)

Hand arm vibration values :

> **Handle ah** : 3,9 m/s²

> **Uncertainty K** : 1.5 m/s²

Charger Model: CL20022152400G

Battery Model: ZS-888009/4.0

Product mass (without battery pack): 0.765 kg

The recommended ambient temperature range for battery and tool use: -5°C to 50°C

The recommended ambient temperature range for battery and tool storage: 0°C to 50°C

Charging Temperature Range: Between 32°F (0°C) and 113°F (45°C)

The declared vibration total value(s) and the declared noise emission value(s) have been measured in accordance with a standard test method and may be used for comparing one tool with another. The declared vibration total value(s) and the declared noise emission value(s) may also be used in a preliminary assessment of exposure.

Warning:

The vibration and noise emissions during actual use of the power tool can differ from the declared values depending on the ways in which the tool is used especially what kind of workpiece is processed; and need to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).

Before use

- Remove all packaging materials.
- Remove remaining packing and package inserts (if included).
- Check that the package contents are complete.
- Check the appliance, the power cord, the power plug and all accessories for transportation damage.

SCOPE OF DELIVERY

a) VIOLENT TURBO FAN/Blower

b) Air tube (2 pcs)

c) Battery

d) Charger unit

e) Original safety and operating instructions

1. Carefully check to see that all of the above items are supplied.

2. Inspect the product carefully to make sure no breakage or damage occurred during shipping.

NOTE: Do not discard the shipping carton and packaging material until you are ready to use your new cordless blower. The packaging is made of recyclable materials. Properly dispose of these materials in accordance with local regulations.

IMPORTANT! The equipment and packaging

material are not toys. Do not let children play with plastic bags, foils or small parts. These items can be swallowed and pose a suffocation risk!

Warning: The user must know this: The battery has a temperature protection feature. After running one battery pack, the battery temperature may reach the protection limit. Please just wait for 20 to 30 minutes to cool down. Then it can be charged normally.

It is important to pay attention to the battery charging issue, otherwise it may cause fire, explosion or risk of injury and other related hazardous situations to battery.

General power tool safety warnings

⚠ 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.

1) Work area safety

- a) **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- b) **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.
- c) **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

2) Electrical safety

- a) **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.
- b) **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.
- c) **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d) **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.
- e) **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.
- f) **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

3) Personal safety

- a) **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.
 - b) **Use personal protective equipment. Always wear eye protection.** Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
 - c) **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
 - d) **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.
 - e) **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
 - f) **Dress properly. Do not wear loose clothing or jewellery.** Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
 - g) **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
 - h) **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.
- ### 4) Power tool use and care
- a) **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 for which it was designed.
 - b) **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.

c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. *Such preventive safety measures reduce the risk of starting the power tool accidentally.*

d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. *Power tools are dangerous in the hands of untrained users.*

e) Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any 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.*

f) Keep cutting tools sharp and clean. *Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.*

g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. *Use of the power tool for operations different from those intended could result in a hazardous situation.*

h) Keep handles and grasping surfaces dry, clean and free from oil and grease. *Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.*

5) Battery tool use and care

a) 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.*

b) Use power tools only with specifically designated battery packs. *Use of any other battery*

packs may create a risk of injury and fire.

c) 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.*

d) 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.*

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

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

g) 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.*

6) Service

a) 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.*

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

Service

- Your power tool should be serviced by a qualified specialist using only standard spare parts. This will ensure that it meets the required safety standards.

VIOLENT TURBO FAN PRECAUTIONS

- Keep all cooling air directed into the Air Intake. Ensure no debris is blocking the Air intake or its accessories.
- Do not point the nozzle at yourself or others. Objects may be blown away and cause injury.
- Do not use it to blow chemicals. Avoid inhaling toxic fumes, as they may damage your lungs.
- Do not insert fingers or other objects into the Air Intake or Air Outlet.
- Never blow dangerous materials, like nails, glass shards, or blades.
- Do not operate the blower near flammable materials.
- Do not operate the blower from high places.
- Never block the Air Intake or Air Outlet.
- If the blower encounters any foreign objects or starts making unusual noises or vibrations, immediately turn it off to stop operation.
- Prevent accidental start-up. Always ensure the speed is in the off position before inserting the battery, picking up, or carrying the blower.
- Do not expose the blower to rain. Store the blower indoors.
- Do not disassemble the tool. Repairs should only be performed by a qualified professional.

Secure the workpiece before operating if applicable. A workpiece should be clamped with clamping devices, it would be more security than by hand hold.

Emergency

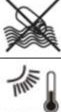
Familiarise yourself with the use of this product by means of this instruction manual. Memorise the safety directions and follow them to the letter. This will help to prevent risks and hazards.

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:

- Health defects resulting from vibration emission if the product is being used over long periods of time or not adequately managed and properly maintained.
- Injuries and damage to property due to broken attachments or the sudden impact of hidden objects during use.
- Danger of injury and property damage caused by flying objects.

SYMBOL

	Indicates a potential personal injury hazard.
	Read instructions carefully.
	Wear ear protect.
	Wear safety glasses.
	Keep persons in the vicinity away from the device.
	Never operate the machine in the rain or in damp or wet condition. Moisture is a shock hazard.
	In accordance with essential requirements of the European directive(s).
	The crossed-out wheeled bin symbol indicates that the item should be disposed of separately from household waste. The item should be handed in for recycling in accordance with local environmental regulations for waste disposal. By separating a marked item from household waste, you will help reduce the volume of waste sent to incinerators or land-fill and minimize any potential negative impact on human health and the environment.
	Do not burn.
	Do not expose to rain or water.
	Ambient temperature 45 °C max. (only for battery).
	This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.
	Double insulated for additional protection.
	For indoor use only.
	Read manual before use.
	2A fuse is used

INTENDED USE

The blower is intended for cleaning dust and other debris. Not suitable for professional use.

This product is designed for use by adults.

Any other uses or modification to the product are deemed to be improper usage and may result in serious physical injury.

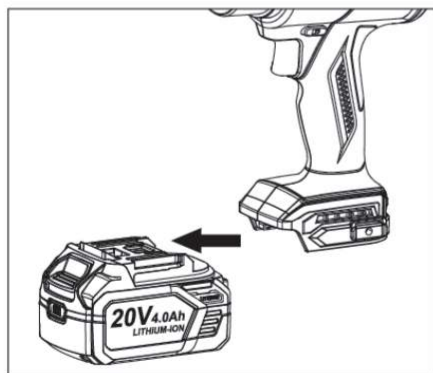
The manufacturer or dealer assumes no liability for any injuries, losses or damage caused by improper or incorrect use.

GENERAL INSTRUCTIONS FOR USE

NOTE: YOU CAN ONLY USE THE ORIGINAL LITHIUM-ION BATTERY.

IT MUST HAVE THE MATCHING BATTERY VOLTAGE AND A MATCHING SPECIFICATION NAMEPLATE ON THE BATTERYPACK. THE USE OF OTHER BRANDS OF BATTERIES MAY CAUSE MALFUNCTION, ACCIDENTAL INJURY, AND/OR FIRE.

- a) Align the battery pack with the grooves on the blower base and slide it into place. You'll hear a "click" when the battery is securely locked.
- b) Ensure the battery is securely locked in place before operating the tool for safe use.

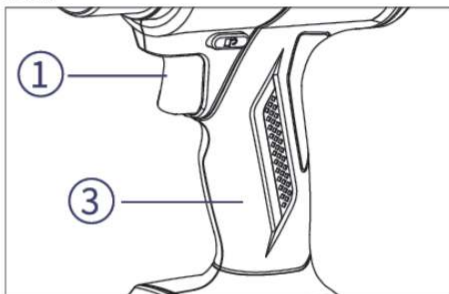


OPERATION

CAUTION: DO NOT POINT THE NOZZLE AT ANYONE NEARBY DURING OPERATION.

NOTICE: DO NOT BLOCK THE SUCTION INLET AND/OR BLOWER OUTLET DURING OPERATION. Grasp the handle (3).

- Press the variable speed trigger (1) to start airflow from the air outlet. The airflow increases with more pressure on the trigger and decreases with less pressure.
- Release the variable speed trigger to turn off the blower.

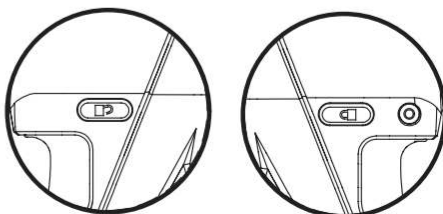
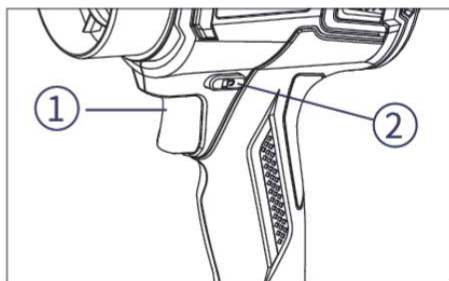


Unlock-On Button:

.For operation,press the Unlock-On Button (2) first,and then press the variable speed trigger (1)

Lock-On Button:

. After use,please press the Lock-On Button (2) to lock the variable speed trigger (1)

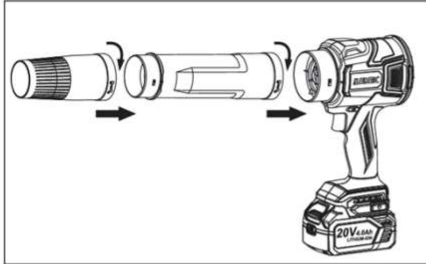


Installation of air ducts:

- Unlock the arrow to insert, and rotate Clockwise to the lock icon to align the point.

Disassembling the air ducts:

- Rotate Anticlockwise to make the unlock icon to align the point. So that you can separate the 2 tubes. Do not try to separate the tubes by force or by using tools.



MAINTENANCE

⚠ CAUTION: ALWAYS MAKE SURE THE TOOL IS TURNED OFF AND THE BATTERY PACK IS REMOVED BEFORE PERFORMING ANY INSPECTION OR MAINTENANCE.

To maintain product **safety and reliability**, repairs or any other maintenance or adjustments should be done by authorized service centers. Always use replacement parts from the tool manufacturer.

NOTICE: Never use gasoline, benzene, thinner, alcohol, or similar substances. These can cause discoloration, deformation, or cracks.

Cleaning the Tool Body:

Regularly wipe down the tool body with a dry cloth.

Storage

1. Switch the product off and remove the battery pack .
2. Clean the product as described above.
3. Removing the air tube from the air outlet, if necessary.
4. Store the product and its accessories in a dark, dry, frost-free, well-ventilated place.
5. We recommend using the original package for storage or covering the product with a suitable cloth or enclosure to protect it against dust.
6. Charge the battery pack before long-time storage.

Transportation

1. Switch the product off and remove the battery pack .
2. Removing the air tube from the air outlet, if necessary.
3. Always carry the product by its grip handle.
4. Protect the product from any heavy impact or strong vibrations which may occur during transportation in vehicles.
5. Secure the product to prevent it from slipping or falling over.

Recycling and disposal



Waste electrical products should not be disposed of with household waste.

Please recycle where facilities exist. Check with your Local Authority or local store for recycling advice. The product comes in a package that protects it against damage during shipping. Keep the package until you are sure that all parts have been delivered and the product is working properly. Recycle the package afterwards.

Disposal of an exhausted battery pack



The battery is Li-Ion type. To preserve natural resources, please recycle or dispose of the battery pack properly. Consult your local waste authority for information regarding available recycling and / or disposal options. Discharge your battery pack by operating your tool, then remove the battery pack from the tool and cover the battery pack connections with heavy duty adhesive tape to prevent short circuit and energy discharge.

Do not attempt to open or remove any of the components.

Trouble Shooting

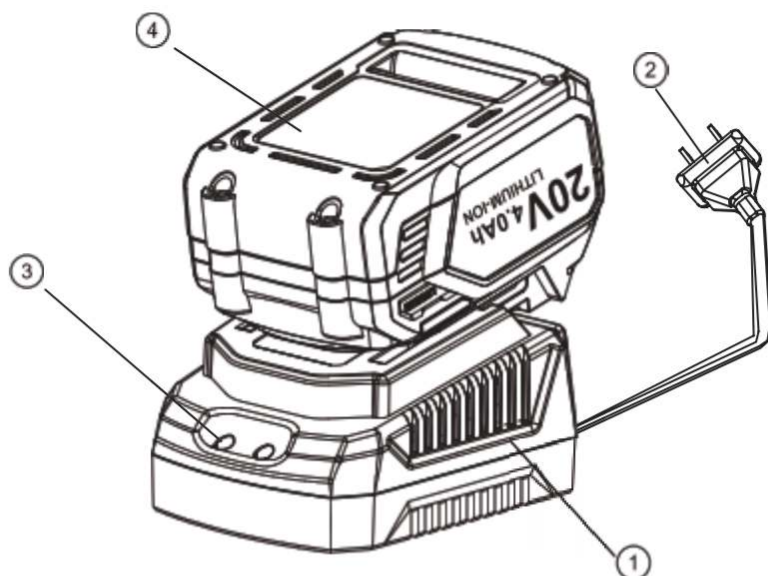
Malfunctions are often caused by minor faults. You can easily remedy most of these yourself. Please consult the following table before contacting the vendor. You will save yourself a lot of trouble and possibly money too.

Fault/malfunction	Cause	Remedial measure
Device does not work	Battery not slotted in correctly?	Slot battery into place
	Battery pack discharged?	Charging the battery pack
	Battery pack defective?	Contact your online service
	Is the device defective?	

If you can't fix the fault yourself, contact your online service. Please be aware that any improper repairs will also invalidate the warranty and additional costs may be incurred.

 EU DECLARATION OF CONFORMITY		
Product		
Violent turbo fan		
Serial number :250900001-250905712		
Name and address of the manufacturer or his authorized representative:		
MEDEK FRANCE 94700 maisons ALFORT France		
This declaration of conformity is issued under the sole responsibility of the manufacturer.		
Object of the declaration		
Product	Model	
Violent turbo fan	MEDSOU	
The object of the declaration described above is in conformity with the relevant legislation:		
2006/42/EC as amended 2014/30/EU as amended 2011/65/EU as amended	Machinery Directive Directive Electromagnetic compatibility Directive Restriction of the use of certain hazardous substances in electrical and electronic equipment	
References to the relevant designated standards used or references to the other technical specifications in relation to which conformity is declared:		
EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN 62841-1:2015+A11:2022 EN ISO 12100:2010		
Authorized Signatory and technical file holder		
Company name : MEDEK FRANCE		
ADD.:94700 maisons ALFORT France		
Electronic signature : 		
Position : Manager		
Date : 10th September,2025		

CRADLE CHARGER



1. Charger
2. Power Plug
3. Indicator Light
4. Battery Pack

Charger Model: CL20022152400G
Battery Model: ZS-888009/4.0
100-240 V a.c.; 50-60 Hz; 0.8 A max
Output Voltage: 21.5 V d.c.
Charging Current: 2.4A
Charging Time: 2.5H (4.0Ah)
Charging Temperature Range: Between 32°F (0°C) and 113°F (45°C)

safety warnings

This charger 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 shall not play with the appliance.

cleaning and user maintenance shall not be made by children without supervision.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

WARNING: Non-rechargeable batteries shall not be charged.

TO REDUCE THE RISK OF HARM TO THE HUMAN BODY CAUSED BY THESE TOXIC SUBSTANCES, ENSURE THAT THE WORK AREA IS WELL-VENTILATED AND THAT APPROPRIATE SAFETY GEAR IS WORN.

INTRODUCTION

1 . Charge the Battery

- a) Place the charger in a dry area near a 100-240V~50-60Hz electrical outlet.
- b) plug the charger into the electrical outlet.
- c)The green LED light will turn on .
- d) Turn the battery pack upside down and slide it onto the charger.
- e) The green LED light will turn off, and the red LED light will turn on, indicating that the battery pack is charging.
- f) Once charging is complete, the red LED light will turn off, and the green LED light will turn back on.
- g) After the battery pack is fully charged , unplug the charger from the power source and remove the battery pack from the charger.

MAINTENANCE

⚠ CAUTION: Unplug the appliance from the power outlet before cleaning or maintenance.
To maintain product safety and reliability, repairs or any other maintenance or adjustments should be done by authorized service centers. Always use replacement parts from the tool manufacturer.

Cleaning the Tool Body:
Regularly wipe down the tool body with a dry cloth.

NOTE: DO NOT CHARGE THE BATTERY IF THE WORK AREA OR BATTERY TEMPERATURE IS BELOW 32°F (0°C) OR ABOVE 113°F (45°C).

2 . Charger Indicator

Green Light	Red Light	Battery on the charger	Charging status
On	Off	No	Not charging, please ensure the battery is properly connected to the charger
Off	On	Yes	Battery is charging
On	Off	Yes	Battery is fully charged
On	Off	Yes	Battery or charger is defective/damaged
On	Off	Yes	Battery temperature is too high or too low

This device complies with the requirements of European Commission Regulation (EU) 2023/826 on standby energy consumption.

Power consumption in off mode	N/A
Power consumption in standby mode	0.33W
Maximum time required to automatically reach shutdown mode	N/A



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To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.



The device complies with the European Directives 2006/42/EC and 2014/30/EU.

Importer: Medek France
ADD: maisons ALFORT France
MADE IN CHINA