



vileda[®]

VIROBi[®]
robotic mop

Instruction manual

Thank you for purchasing our new Virobi Robotic Mop.

Virobi Robotic Mop was created by our expert engineers after many years of working with consumers and studying their unsatisfied needs.

Virobi Robotic Mop is a simple-to-use robotic dust mop that navigates autonomously around your floors, collecting dust, fluff and hair on an electrostatic cloth. Using an autonomous navigation system, Virobi Robotic Mop moves around silently, avoiding obstacles and cleaning under furniture and hard to reach places such as edges and corners.

Thanks to its self-rotating cleaning power, dirt is captured on the entire surface of the cloth, which then can be disposed of easily.

It is specially designed for cleaning all hard surfaces such as wood, tiles, linoleum, granite or marble.

Virobi Robotic Mop sweeps your floors for you everyday so you don't have to...

Enjoy it!

CONTENTS

General Warnings	Pg 3
Unit Parts	Pg 7
Quick Start	Pg 8
Cleaning Tips	Pg 9
Battery Charging & Recharging	Pg 10
Removing and Cleaning Wheels	Pg 11
Cleaning Main Unit	Pg 13
Light Indicator	Pg 13
Troubleshooting	Pg 14
Environmental and Product Recycling	Pg 16
Technical Specification	Pg 18
Guarantee Information	Pg 18

GENERAL WARNINGS

IMPORTANT:

READ ALL INSTRUCTIONS BEFORE USE.
RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

WARNING:

Use the unit only as described in this manual. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

WARNING:

When using any electrical appliance, basic safety precautions should always be observed in order to reduce the risk of fire, electrical shock, leaking batteries or personal injury, including the following:

PERSONAL SAFETY

- The intended use is described in this manual. The use of any accessory or attachment or the performance of any operation with this appliance other than those recommended in this instruction manual may present a risk of personal injury.
- Children must be supervised to ensure they do not play with the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Store in a dry place.
- Store out of reach of children.
- Use extra care when cleaning rooms with stairs or balconies. Unit does not have cliff sensors so it could fall down.
- Use only with the manufacturers recommended attachments.
- Keep the product and all accessories away from hot surfaces.

ELECTRICAL SAFETY

- Never modify the charger or the product in any way.
- Only use the charger supplied with the product. Do not attempt to use the charger with any other product nor attempt to charge this product with another charger.
- Before use, check the charger cord for signs of damage or ageing.
- Do not abuse the charger cord. Never carry the charger by the cord.
- Never pull the charger cord to disconnect from a socket; grasp the charger and pull to disconnect.
- Keep the charger cord away from hot surfaces and sharp edges.
- Do not handle the charger or the unit with wet hands.
- Do not store or charge the unit outdoors.
- Do not use outdoors or on wet surfaces.
- Unplug the charger before cleaning.

BATTERY USE AND CARE

- Do not attempt to use the charger with any other product nor attempt to charge this product with another charger.
- Using a charger from a different product may cause a risk of fire.
- Leaks from battery cells can occur under extreme conditions. If the liquid gets on the skin wash immediately with soap and water. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes and seek medical attention.
- This product contains NiMH batteries. Do not incinerate batteries or expose to high temperatures, as they may explode.
- Shorting the battery terminals may cause burns or fire.
- The battery must be removed from the appliance before it is discarded.
- The battery is to be disposed off safely.
- The appliance must be disconnected from the mains supply when removing the battery.
- In an emergency situation contact professional help immediately!

SERVICE

- Before using the machine and after any impact, check for signs of wear or damage and repair as necessary.
- Do not use the appliance if any part is damaged or defective.
- Repairs should be carried out by a service agent or a suitably qualified person in accordance with relevant safety regulations. Repairs by unqualified persons could be dangerous.
- Never modify the appliance in any way as this may increase the risk of personal injury.
- Only use replacement parts or accessories provided or recommended by Vileda.

INTENDED USE 

- This product has been designed for dry cleaning use on hard surfaces only.
- Do not use it outdoors.
- Use only as described in this manual.
- Use only on flat, even and bordered rooms.
- Do not use to pick up anything that is flammable, burning or smoking.
- Do not use to pick up liquids or on wet surfaces.
- Not suitable to use on carpets.
- FOR HOUSEHOLD USE ONLY.

UNIT PARTS



1. Main Unit
2. Power Buttons
3. Soft Base
4. Wheels
5. Charger Plug & Adaptor
6. Charging Socket
7. Light Indicator
8. Disposable Cleaning Pads

QUICK START

- Before you start, take away all protection cartons.
- Charge the battery for 12 hours before first use. (Check section “BatteryCharging and Recharging” for more details).



Attach a single disposable electrostatic pad by using the velcro underneath the soft base.



To start the unit select the cleaning program by pressing one of the power buttons:

Select button ● for SHORT CLEANING PROGRAM. Unit will automatically stop after 30' mins.



Select button ●● for LONG CLEANING PROGRAM. Unit will automatically stop when it runs out of battery (120' mins. if battery was fully charged).



To stop the unit press any of the power buttons at any time. If necessary, dispose of the electrostatic pad in a dustbin.

WARNING: Virobi Robotic Mop does not have cliff sensors so it can fall down stairs, balconies or steps.

CLEANING TIPS

WARNING: This unit is designed for dry cleaning only. Do not use to pick up liquids or on wet surfaces.

Virobi Robotic Mop is a robotic dust mop that cleans floors differently to the way most people clean their floors. It automatically navigates around the house, overcoming obstacles and cleaning efficiently the whole floor, along walls and under furniture.

Before use, remove objects like clothing, loose papers, pull cords for blinds or curtains, power cords, and any fragile objects as they may entangle with unit wheels or soft base. If the device passes over a power cord and drags it, there is a chance an object could tumble off a table or shelf.

For best area coverage, place Virobi Robotic Mop in the middle of the room and then press start.

Virobi Robotic Mop provides best cleaning performance if it is used to clean one room at a time.

Use Short Cleaning Program for small rooms. Virobi Robotic Mop can normally clean up to 30m² in 30' mins. (*).

Use Long Cleaning Program for large rooms.

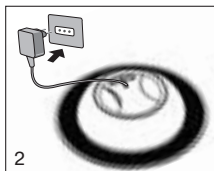
For most efficient cleaning, keep your floors as clear as possible (e.g. temporarily remove wires, rugs, chairs, small objects, ...). With less obstacles, Virobi Robotic Mop will move faster and clean more in-depth.

(*) Depends on different factors such as room layout, type of furniture, etc...

BATTERY CHARGING & RECHARGING

WARNING: If the battery is damaged in any way do not attempt to recharge it. Contact Vileda at 0845 769 7356.

Charge the battery for 12 hours before first use.



1 Switch off the unit before charging. Connect the supplied battery charger into the charging socket located below the power buttons.

2 Plug the charger into a suitable electrical socket. The light indicator will turn RED when the charger is connected and the battery is charging.

3 After charging is complete, switch off the electrical socket and unplug the charger from the socket. Do not pull the charger cord, grasp the charger and pull to disconnect from the socket.

It takes approx 8 hours to fully recharge the battery pack after the unit is automatically stopped due to low battery power.

IMPORTANT: Light indicator does not change color when battery is fully charged.

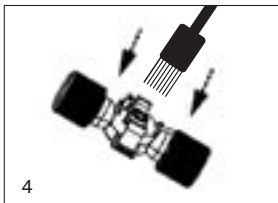
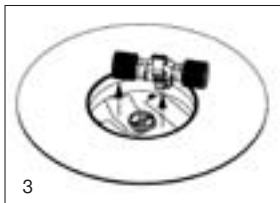
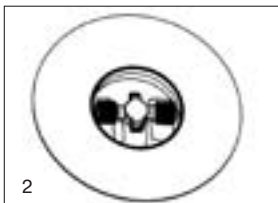
WARNING: ONLY USE THE CHARGER PROVIDED WITH THE PRODUCT. DO NOT ATTEMPT TO USE THE CHARGER WITH ANY OTHER PRODUCT NOR ATTEMPT TO CHARGE THIS PRODUCT WITH ANOTHER CHARGER AS THIS MAY DAMAGE THE PRODUCT AND THE BATTERY, AND WILL INVALIDATE YOUR GUARANTEE.

WARNING: To maintain peak performance of the battery it is recommended that the unit is fully discharged and then completely recharged at least once a month.

WARNING: Only use a replacement battery as supplied by the manufacturer.

REMOVING AND CLEANING WHEELS

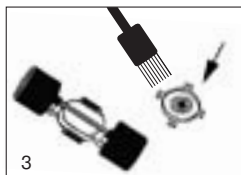
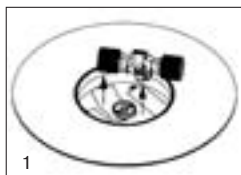
- 1 Turn off the unit.
- 2 Turn the unit upside down.
- 3 Pull the wheels gently upwards until they come out.
- 4 Clean hairs and fluffs out of the wheel axis.
- 5 Use a small brush to remove dirt out of the wheel profile.
- 6 Replace wheels by gently pushing them back into the coupler until it clips.



Wheels do not need to be cleaned after each use. However, regular cleaning is recommended to avoid excessive build up of hair that could damage the Virobi Robotic Mop.

IN-DEPTH CLEANING (PLEASE READ INSTRUCTIONS BEFORE USE)

- 1 Remove wheels.
- 2 Disassemble wheels by pushing flaps inwards until cover comes out.
- 3 Clean gears and inside chamber very gently with a small, dry brush.
- 4 Replace wheel axis back correctly and push cover until it clips.



CLEANING THE MAIN UNIT

The main unit can be cleaned or wiped with a damp cloth. Ensure the main unit and the soft base are fully dry before using it again.

WARNING: Do not use water, solvents, or polishes to clean the outside of the unit.

WARNING: Never immerse the unit in water and do not clean in a dishwasher or washing machine.

For further help, technical advice, or to order spare or replacement parts please contact Vileda at 0845 769 7356.

LIGHT INDICATOR

SOLID GREEN	Product is running.
SOLID RED	Battery is charging.
BLINKING GREEN	Short cleaning program finished. Light will turn off after 8 hours.
SLOW BLINKING RED	Battery level is too low. Light will turn off after 8 hours.
FAST BLINKING RED	Unit blocked (e.g. hair jamming). Light will turn off after 8 hours.

TROUBLESHOOTING

Problem	Possible reason	Possible solution
Poor cleaning and dust pick up.	<ol style="list-style-type: none"> 1. Electrostatic pad is too dirty. 2. Electrostatic pad is damp. 3. Electrostatic pad is not fixed correctly. 	<ol style="list-style-type: none"> 1. Dispose pad and insert a new one. 2. Dispose pad and insert a new one. 3. Verify pad is correctly fixed to the velcro on the soft base. Important to avoid wrinkles on the pad.
Cleaning time too short.	<ol style="list-style-type: none"> 1. Battery flat. 	<ol style="list-style-type: none"> 1. Recharge battery for 8 hours.
Unit fails to operate.	<ol style="list-style-type: none"> 1. Battery flat. 2. Battery is damaged or mechanical defect. 	<ol style="list-style-type: none"> 1. Recharge battery for 8 hours. 2. Contact Vileda at 0845 769 7356.
No light when charging.	<ol style="list-style-type: none"> 1. Charger not fully pushed into main socket. 2. Charger not fully plugged into the charging socket of the unit. 3. Defective main socket or charger. 	<ol style="list-style-type: none"> 1. Push the charger fully into main socket. 2. Check charger cord is fully engaged into the charging socket. 3. Contact Vileda at 0845 769 7356.
Light indicator turns red and blinks slowly.	<ol style="list-style-type: none"> 1. Battery flat. 	<ol style="list-style-type: none"> 1. Recharge battery for 8 hours.
Light indicator turns red and blinks fast.	<ol style="list-style-type: none"> 1. Wheels blocked (e.g. Hair jamming). 	<ol style="list-style-type: none"> 1. Clean wheels.

Problem	Possible reason	Possible solution
Unit moves slowly or in small circles.	<ol style="list-style-type: none"> 1. Battery low. 2. Disposable pad is too dirty. 3. Electrostatic pad is damp. 4. Floor is wet. 5. Wheels blocked (e.g. Hair, fluffs). 	<ol style="list-style-type: none"> 1. Recharge battery for 8 hours. 2. Dispose pad and use a new one. 3. Dispose pad and use a new one. 4. Make sure you use only on dry floors. 5. Clean wheels.


For further help, technical advice, or to order spare or replacement parts contact Vileda at 0845 769 7356.

ENVIRONMENTAL AND PRODUCT RECYCLING

The Vileda Virobi Robotic Mop fulfils the EU directive 2002/96/CE, covering Electrical and electronic appliances and the management of its disposal. The packaging material is entirely recyclable, and marked with the recycling symbol. Follow local regulations for scrapping. Keep the packaging materials (plastic bags, polystyrene parts, etc.) out of reach of children, as they are potentially dangerous.

When the product has reached the end of its life please do not dispose of it with general household waste. 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.



The symbol  identifies the Virobi Robotic Mop as a product submitted to the regime of selective electrical appliance recycling collection.

The product contains a NiMH battery which should not be disposed of with general household waste. Call or deposit the battery in an official collection point for its recycling.

Batteries can be detrimental for the environment and can explode if they are exposed to high temperatures.

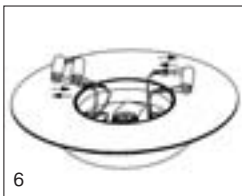
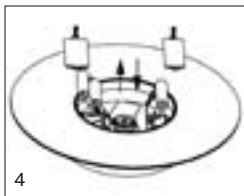
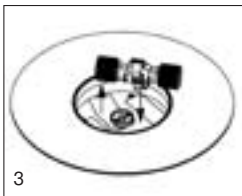
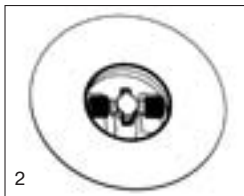
The violation of these precautions could cause fire and / or serious injuries.

For more detailed information about treatment, recovery and recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.

BATTERY REMOVAL

At the end of the product's or battery's life the battery should be removed for disposal and recycling. Remove the battery with care. If you are unsure how to remove the battery then we recommend to contact a professional domestic appliance repair technician for this service.

- 1 Run the product until the battery is flat and the motor has stopped.
- 2 Turn the main upside down.
- 3 Remove wheels.
- 4 Remove the 2 screws and lift off both battery covers.
- 5 Lift the battery packs so the connectors can be seen.



- 6 Slide the clear plastic covers from the battery connectors. Push the latch on the connector and pull the connector from the battery terminal.
- 7 Remove the battery packs from the product.
- 8 Dispose of the battery safely in accordance with your local authority.

WARNING: NEVER touch both the metal battery terminals at the same time with any metal objects as this will short circuit the battery and may create sparks that can cause small burns.

TECHNICAL SPECIFICATION

Battery type	3.6 V DC, 1000mAh NiMH
Charging period	8 hours
Charger output	6 V DC, 250mA
Charger input	100-240V, 50/60 Hz
Weight	Approx 470 g

WARNING: ONLY USE THE CHARGER PROVIDED WITH THE PRODUCT. USING ANY OTHER CHARGER MAY DAMAGE THE PRODUCT AND THE BATTERY.

GUARANTEE INFORMATION

2 YEARS LIMITED GUARANTEE:

- Ⓒ Freudenberg Household Products
Vileda House
2 Chichester Street
Rochdale
Lancs, OL16 2AX
www.vileda.com
- Ⓓ FHP Export GmbH
69448 Weinheim

The present guarantee is only valid for the Vileda Virobi Robotic Mop

The Vileda Virobi Robotic Mop guarantee complies with the directive 1999/44/CE.

Vileda guarantees that the Virobi Robotic Mop will be free of defects due to defective materials or manufacture. If defects arise during the period of guarantee, Vileda will guarantee the replacement of the defective part or provide a new product.

IMPORTANT: Please keep your purchase receipt! Vileda will repair the Virobi Robotic Mop or will replace some of its pieces or the entire product only if proof of purchase is provided and the claim is within the period of guarantee.

The Vileda limited guarantee of 2 years does not cover non authorized repairs.

The limited guarantee will automatically come to an end 2 years after the purchase date.

The guarantee will be annulled if the product is not used as indicated in the instructions manual, including, as an example:

1. If it has been damaged due to incorrect use or maintenance.
2. If any part is modified or replaced or if it is used in any way that is not recommended by Vileda.
3. If it is used with any parts not produced or not recommended by Vileda.
4. If it is used for purposes other than those specified by Vileda. If used outdoors or for commercial purposes.

If after following the manual, you are sure that the product is defective, call Vileda at 0845 769 7356. Be ready with the product, a complete description of the problem, proof of purchase, your name, address and telephone number.

Vileda does not take responsibility for secondary or indirect damages caused by the incorrect use of the Virobi Robotic Mop. The responsibility of Vileda will not exceed the purchase price of the product. If you have any doubts referring to the correct use of the product or referring to the guarantee, call Vileda at 0845 769 7356.

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