

**KENT**  
**Cyclonic**  
Vacuum Cleaners  
HOUSE of PURITY

# KENT ZOOM VACUUM CLEANER

CORDLESS, HOSELESS &  
RECHARGEABLE.

Instruction Handbook  
for Installation, Operation  
and Maintenance.



Innovations for  
Better Living

Imported & Marketed by:

**KENT RO SYSTEMS LTD.**

E-6, 7 & 8, Sector-59, Noida, U.P.-201 309, India.

E-mail: sales@kent.co.in | Website: www.kent.co.in

For customer complaints, contact our Customer Care Officer at:

E-6, 7 & 8, Sector-59, Noida, U.P.-201 309, India. Call: 92-789-12345

E-mail: service@kent.co.in or visit us at www.kent.co.in

Made in People's Republic of China



**CYCLONE5** Technology

Cleans with lower dust discharge  
using HEPA filter

New Age Vacuum Cleaners  
Pure Cleaning  
Healthy Living

# Welcome to KENT

Dear Customer,

At the outset, allow us to thank you for your trust in KENT Zoom Vacuum Cleaner. At KENT, we take pride in our reputation for product quality and industry proven performance. We are certain that your decision to own KENT Zoom Vacuum Cleaner will go a long way towards keeping you and your family in good health. We are confident that you will be more than satisfied with its performance and that it will serve your need for safer and cleaner living without any compromise.

This manual would help you in getting the best out of your KENT Zoom Vacuum Cleaner. Please go through the booklet to familiarize yourself with operation and maintenance.

You can look forward to years of trouble free service. In case you require any further information, please contact your nearest KENT dealer / branch.

Happy Cleaning

**KENT RO Systems Ltd.**

## Table of Contents

1. Introduction .....	1
2. Features of KENT Zoom Vacuum Cleaner.....	1
3. Know your Product .....	1
4. Items in the Box.....	2
5. Assembling Your KENT Zoom Vacuum Cleaner.....	2
6. Attaching/Detaching .....	2
7. Using the KENT Zoom Vacuum Cleaner .....	3
8. Important Instructions .....	3
9. Cleaning and Maintenance .....	5
10. General Safety Instructions.....	5
11. Troubleshooting .....	7
12. Important Safety Instructions .....	8
13. Warning .....	9
14. Technical Specifications.....	10

## Introduction

We at KENT have always believed that a clean and healthy life is a right of every individual. This ethos made us embark on the journey to develop innovative solutions for cleaning water we drink, fruits & vegetable we eat and the air we breathe. Using innovative technology and supported by a proficient service network, we have been able to create a brand which has become synonymous for well-being and health.

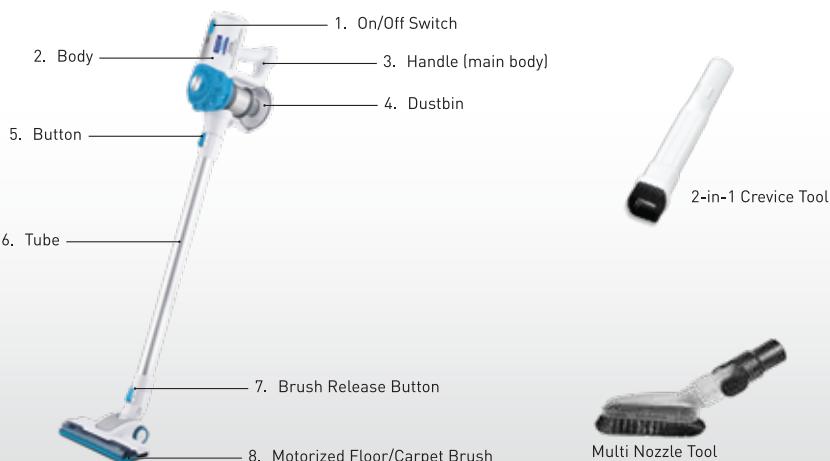
Continuing with the tradition, we now present the KENT Zoom Vacuum Cleaner, with futuristic and state-of-the-art Cyclonic technology and HEPA filters to provide clean, dust-free and spotless surroundings.

In KENT Zoom Vacuum Cleaner the air and dust are sucked at high speed creating a fast-spinning vortex while the dust is separated in a detachable cylindrical collection vessel or bin. The HEPA filter in KENT Zoom Vacuum Cleaner reduces the air pollution in the room with lower dust discharge.

## Features of KENT Zoom Vacuum Cleaner

1. Advanced Cyclonic Technology (without filtration bags) for dust collection and HEPA (High Efficiency Particulate Arrestance) based discharge filter.
2. Vacuum cleans floor, curtains, carpet, etc.
3. More hygienic cleaning than sweeping.
4. It works for 30 minutes after being fully charged.
5. Convenient & fast operation.
6. Bag-less design.
7. Washable HEPA filter.
8. Reduces air pollution.
9. Multifunctional vacuum cleaner.
10. Lightweight ABS body & easy to handle.

## Know Your Product



## Items in the Box

1. KENT Zoom Vacuum Cleaner : 1 N
2. Extension Tube : 1 N
3. 2 in 1 Crevice Tool : 1 N
4. Motorized Floor/Carpet Brush : 1 N
5. Power Adapter : 1 N
6. Wall Mounting Accessories : 1 N
7. Multi Nozzle : 1 N
8. User Manual : 1 N

## Assembling Your KENT Zoom Vacuum Cleaner

1. Unpack the unit and remove any stickers that can prevent unit operation.
2. Check the unit for damages. Do not use it in case of any damages.
3. Before switching the unit on, make sure that your home's main voltage corresponds to the unit's operating voltage.

## Attaching/Detaching

### Connecting extension tube

1. Hold the tube and push it inside main unit (motor) slowly.
2. You will hear a 'Click' sound indicating that the tube is properly inserted.
3. To detach, gently press the button and pull out slowly.

### Connecting the motorized floor/carpet brush and main unit

1. Insert the upper end of the motorized floor/carpet brush to the main unit (motor). You will hear a 'Click' sound indicating that the motorized floor/carpet brush is properly inserted.
2. Attach the other end to the brush as shown in the figure.
3. To detach, gently press the button and pull out slowly.

### Connecting the 2-in-1 crevice tool

1. Insert the crevice tool into the main unit (motor).
2. To detach, gently press the button and pull out slowly.

### Connecting the multi nozzle tool to the main body

1. Insert the multi nozzle tool into the main unit (motor).
2. To detach, gently press the button and pull out slowly.

**Note:** Always remove the plug from the power socket before fitting or removing accessories.

## Using your KENT Zoom Vacuum Cleaner

1. First attach the required accessory with the main unit
2. Power Button & Max Mode
  - Click once: power on
  - Click again: power off (to use in "ECO" mode only)
  - When the unit is turned on, click once to enter "MAX" mode
  - Click again to enter "ECO" mode
3. Power Light  
This light will go on when the unit is running
4. Battery Indicator Lights
  - Battery is recharging (running lights)
  - Recharging complete (all lights go off)
5. 2-in-1 Crevice Tool  
(Pull-out the brush & push-in to use the crevice tool)
6. Multi Nozzle Tool  
(Pull-out the brush & push-in to use the multi nozzle tool)

## Using the Accessories

1. The crevice tool is ideal for cleaning surfaces that are difficult to clean otherwise, such as radiators, couch corners and cushion edges.
2. The motorized carpet / floor brush can be used for cleaning both, hard floors and carpets.
3. The multi nozzle tool is ideal for cleaning hard surfaces like floor and carpets.
4. Use the appliance in required mode to clean the surfaces of furniture, floors, walls and curtains, etc.

**Note:** Always remove the plug from the power socket before fitting or removing accessories.

## Important Instructions

Please avoid below actions (to prevent leakage, overheat, fire, electric shock, and etc)

- This product contains Li-ion batteries which are intended for use in this product only. Please do not use them in other products
- Please only use the power adaptor included in the package
- Please do not throw this product into fire
- Please do not attempt to disassemble, repair, or modify this product
- Please do not recharge, use, or store this product near fire or in a high temperature environment

## CAUTION

- Never vacuum up burning matches, glowing ashes or cigarette butts.
- Do not use the vacuum cleaner for vacuuming up chemical products, stone dust, gypsum, cement or similar particles.
- Do not use the vacuum for vacuuming up water or other liquids.
- This appliance is not suitable for use with inflammable and explosive substances or chemicals and aggressive liquids.
- Please do not use when either the power adaptor, or the power cable are damaged. Misuse under such conditions may cause overheating, or fire hazard.
- Please do not touch the roller brush or the roller motor when the unit is switched on. Otherwise fingers may get caught into the roller brush, or get hurt by the heated motor.
- Please avoid...
  1. Putting this product under running water (except for the parts/ filters that are washable.)
  2. Touching the plug/power cable with wet hands.
  3. Using this product on wet surface.
  4. Damaging the power cable or the plug.
- **NOTE:** 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.
- Do not allow children to play with the device or the packaging due to a danger of suffocation.
- Never leave the appliance unattended while in use.
- Keep the appliance out of reach of children.

## Cleaning and Maintenance

Switch off and unplug the appliance before cleaning it.

**Note:** Never use gasoline, solvent, abrasive cleaning agents, metal objects or hard brushes to clean the appliance.

### Emptying Dust Container

It is necessary to empty the dust container when it is 2/3 filled.

- When it becomes full
- When suction is weaker than normal

#### 1. "One-click" drop off:

Push the release button to open the dust bin cap, and dump the contents without touching.

**Note:** Please turn off the vacuum when emptying the dust container or cleaning the filters.

### Washing and Cleaning of Filters

#### 1. Clean the filters:

- Twist both filters to remove them from the dust cup
- The HEPA filter is washable
- To wash the outer filter place it under running water. Dry completely before use

#### 2. DO NOT rinse the dust cup:

- **DO NOT** rinse the dust cup under running water. It will cause permanent damage to the motor
- Use a dry cloth to wipe clean the inside of the dust cup

## General Safety Instructions

When using an electrical appliance, basic precaution should always be followed, including the following:

- Dragging the floor head in horizontal direction
- Continue using the floor head when its wheels or other connected parts are damaged
- Pulling or stretching the power cable
- Please avoid direct sunshine, or store near heat or fire
- Please store this product in a clean, dry area
- Please turn off the vacuum and take off the floor brush before cleaning it

**Note:** This product is intended for home use only, and is not intended for industrial use.

- Please do not vacuum the following objects:

1. Construction dust
2. Fire extinguisher powder
3. Glass, needles, tooth picks
4. Water and other liquids
5. Wet or damp substances
6. Strings and rope
7. Things that could block the air passage (e.g. socks)

- Please do not use the open end of the extension tube to vacuum directly on any surface.
- Please do not block the air outlet to avoid overheating.
- Please do not keep the unit running if the air passage is blocked.
- Please do not play with the power plug.

#### Note: Auto-protection

The following situation will trigger the auto-protection mechanism, and turn off the power automatically to prevent motor from overheating.

- When the dust cup is full
- When the air passage is blocked
- When the beater bar(see diagram)is tangled with hair, fabric, or other material

#### Caution:

Please read carefully before using the power adaptor

- The power adaptor is for indoor use only.
- The power adaptor is for use with models specified by this manual, and is not intended for any other appliances.
- Please make sure to push the plug all the way into the power socket.
- Always use the appliance from a power outlet of the voltage marked on the appliance.
- Do not use your appliance with an extension cord unless this cord has been checked and tested by a qualified technician or service person.
- Please unplug the power adaptor before cleaning or maintaining the product.
- Please unplug the power adaptor if you are not planning to use this product for a while.
- In case of malfunction, please switch off the unit immediately and pull out the power adaptor from the socket.

## Troubleshooting

Problem	Possible Cause	Possible Solutions
Recharging	1. Battery indicator lights do not blink during recharging	1. Is the power plug pushed all the way into the wall socket? 2. Is the wall socket power enabled?
	1. Battery indicator lights do not go off after a long time	1. If the battery indicator lights do not go off after 12 hours or recharging, it is likely a defect with the battery.
	1. Battery runs out very quickly after recharging	1. Is the environment too hot or too cold? [Please recharge in an environment which is between 5°C-35°C (41°F-95°F).] 2. Is the battery fully recharged for 4-5 hours, and the battery indicator lights have gone off after fully recharged? 3. It is possible the Li-ion battery's lifetime is up.
Operation / Suction	1. Unit does not turn on 2. Unit suddenly turns off after just a short time of vacuuming	1. Is the battery drained out? Please fully recharge the battery. 2. Is the auto-protect mechanism on? a. Empty the dust bin if it is full. b. Clear all the air passage including the inside of the floor brush. c. Remove the beater bar from the floor brush, and turn on the unit again. If it runs without the beater bar, please clean or replace the beater bar.
	1. Beater bar does not turn, and/or the LED frontlights do not light up	1. Detach the floor brush from the extension tube, use a dry cloth to wipe clean all metal connectors on the floor brush.
	1. Suction becomes weaker than normal	1. Is the filter set installed correctly? 2. Is the dust bin cap closed tightly? 3. Are all the parts connected firmly? 4. Is there any blockage inside all the tubes? Make sure to check the tube in the floor brush as well.

## Warning

1. Read this instruction booklet carefully
2. This appliance is for domestic use only. Use as described in this instruction booklet
3. Before using the appliance, check that the mains power voltage corresponds to the voltage shown on the rating plate
4. It is class II electric appliance, so it need not to be earthed
5. Do not use it in the flammable and explosive place
6. Do not block the flow of air. Blocking the air suction or exit may damage the motor
7. Do not use the appliance to vacuum all these:
  - Lighted stub, hot ashes and other combustible things
  - Oily substances
  - Sharp matter
  - Those tiny powder like powder of lime, land of plaster etc. They may block the filter bag and the flow of air. It may damage the motor
  - Those things that can produce lather like washing powder, cleanser etc. There may be some bubble blowing from the air exit. Please dry it first and then restart it
8. Do not turn over the vacuum cleaner. Otherwise the water may enter the motor to damage it.
  - Do not use the appliance as a lift pump
  - We suggest you do not use it as a producer's equipment
9. Always remove the plug from the power socket when the appliance is not in use and before carrying out any cleaning or maintenance operation.]
10. Keep the vacuum cleaner away from direct irradiation sunshine and the place with high temperature. Heat can deform and discolor the plastic parts of the unit
11. Check the hose periodically. Replace it in time if there is any way damaged
12. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarity qualified person in order to avoid a hazard
13. Never use methylated spirits or other solvents to clean the appliance
14. Never leave the appliance unattended when it is switched on. Keep the appliance out of the reach of children or the infirm
15. Do not switch the appliance on if it appears to be faulty in any way
16. Do not remove the plug from the socket by pulling the cable or the appliance itself
17. This appliance can be used by children 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
18. Keep the appliance and its cord out of reach of children less than 8 years old

## Important Safety Instructions

When using an electrical appliance, basic precaution should always be followed, including the following:

1. Do not leave the vacuum cleaner switched on when plugged in. Unplug, when not in use and before servicing
2. Use the appliance only as described in the manual
3. Always use manufacturer's recommended attachments only
4. Do not use the appliance if the cord or plug is damaged or worn out. Replace the damaged cord or plug immediately
5. Do not try to service the appliance on your own. Send it to an authorized service center
6. Never use the cord as a handle, close door on cord, or pull cord around sharp edges or corners. Keep the cord away from heated surfaces
7. Do not unplug the appliance by pulling the cord. Always unplug by pulling the plug out the cord
8. To avoid electric shocks, do not use the appliance with wet hands
9. Keep hair, loose clothing, fingers and all parts of body away from moving parts
10. Turn off all controls before unplugging
11. Use extra precaution while cleaning stairs
12. Do not use the appliance to pick any flammable or combustible liquids, such as gasoline, and also do not use in the areas where they may be present
13. Unplug before connecting the hose
14. Do not pick up anything that is burning or leaving smoke, such as cigarettes, matches, or hot ash
15. Never use the appliance without the filter in place
16. If the supply cord is damaged, it must be replaced by the manufacturer or a service agent, or a similarly qualified person, in order to avoid a hazard
17. This appliance is suitable for indoor use only
18. Keep away from the reach of children
19. The appliance is not designed to be used by people who are physically or mentally disabled, mentally handicapped or lack the relevant experience and knowledge, unless a person responsible for their safety uses the product with supervision and guidance
20. When there is water in the dust barrel, the float will rise and the appliance would stop working. In addition you can hear abnormal sound. The power supply haven't been cut off yet at that time. So cut off the power supply immediately. And spill the water in the barrel. Restart the machine
21. When the vacuum is overturned, the float will rise. In that case, cut off the power supply and upturn the vacuum
22. If you run the vacuum or leave it alone while the float is risen, it may damage the motor and lead to fire

8

## Technical Specifications

Product	KENT Zoom Vacuum Cleaner
Product Code	116068
Product Generic Name	Vacuum Cleaner
Net Weight	2.4 kg
Input Power Supply	Single Phase 110-240 V, AC 50-60 Hz.
Max. Vacuum Pressure	≥ 7 Kpa
Noise	<=80 dB (A)
Speed Control	2
Maximum Power	130 W
Battery	Lithium, 2200 mAh
Charging Time	4-5 hrs.
Working Time	Eco Mode: ~ 27 mins. Max Mode: ~ 23 mins.
Dust Capacity	0.5 L

9

10

