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LG
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OWNER'S MANUAL

NEW TYPE CYCLONE VACUUM CLEANER

This information contains important instructions for the safe use and maintenance of the vacuum cleaner. Especially, please read all of the information on page 4, 6 for your safety.Please keep this manual in an easily accessible place and refer to it anytime.

VK7920YM

MFL67406916

www.lg.com

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IMPORTANT SAFETY INSTRUCTIONS

Read and follow all instructions before using your vacuum cleaner to prevent the risk of fire, electric shock, personal injury, or damage when using the vacuum cleaner. This guide do not cover all possible conditions that may occur. Always contact your service agent or manufacturer about problems that you do not understand. This appliance complies with the following EC Directives :-2006/95/EC Low Voltage Directive -2004/108/EC EMC Directive.

This is the safety alert symbol.
This symbol alerts you to potential hazards that can kill or hurt you and others.
All safety messages will follow the safety alert symbol and either the word “WARNING” or “CAUTION.”
These words mean:

WARNING This symbol will alert you to hazards or unsafe practices which could cause serious bodily harm or death.

CAUTION This symbol will alert you to hazards or unsafe practices which could cause bodily injury or property damage.

WARNING

- **Do not use the vacuum cleaner if the power cord or plug is damaged or faulty.**

  Personal injury or product damage could result. In these cases, contact LG Electronics Service Agent to avoid hazard.

- **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.**

  Children should be supervised to ensure that they do not play with the appliance.

- **This appliance 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.**

IMPORTANT SAFETY INSTRUCTIONS

⚠ WARNING

- **Do not plug in if control knob is not in OFF position.**
  Personal injury or product damage could result.
- **Keep children away and beware of obstructions when rewinding the cord to prevent personal injury**
  The cord moves rapidly when rewinding.
- **Disconnect electrical supply before servicing or cleaning the unit or when cleaner is not in use.**
  Failure to do so could result in electrical shock or personal injury.
- **Do not vacuum liquid,blade,gesso,substances,or small particles like cement,burning or smoking such as cigarettes,or hot ashes in cleaning.**
- **Do not vacuum flammable or explosive substances such as gasoline, benzene, thinners, propane (liquids or gases).**
  The fumes from these substances can create a fire hazard or explosion. Doing so could result in death or personal injury.
- **Do not handle plug or vacuum cleaner with wet hands.**
  Doing so could result in death or electrical shock.
- **Do not unplug by pulling on cord.**
  Doing so could result in product damage or electrical shock. To unplug, grasp the plug, not the cord.
- **Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.**
  Failure to do so could result in electrical shock or personal injury.
- **Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run vacuum cleaner over cord. Keep cord away from heated surfaces.**
  Failure to do so could result in electrical shock or personal injury or fire or product damage.
- **The hose contains electrical wires. Do not use it if it is damaged, cut punctured.**
  Failure to do so could result in death, or electrical shock.
- **Do not allow to be used as toy. Close attention is necessary when used by or near children.**
  Personal injury or product damage could result.
- **Do not use vacuum cleaner if it has been under water.**
  Personal injury or product damage could result. In these cases, contact LG Electronics Service Agent to avoid hazard.
- **Do not continue to vacuum if any parts appear missing or damaged.**
  Personal injury or product damage could result. In these cases, contact LG Electronics Service Agent to avoid hazard.
- **Do not use an extension cord with this vacuum cleaner.**
  Fire hazard or product damage could result.
- **Using proper voltage.**
  Using improper voltage may result in damage to the motor and possible injury to the user. Proper voltage is listed on the bottom of vacuum cleaner.
- **Turn off all controls before unplugging.**
  Failure to do so could result in electrical shock or personal injury.
- **Do not change the plug in any way.**
  Failure to do so could result in electrical shock or personal injury or product damage. Doing so result in death. If plug does not fit, contact a qualified electrician to install the proper outlet.
  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.
- **Repairs to electrical appliances may only be performed by qualified service engineers.**
  Improper repairs may lead to serious hazards for the user.
- **Do not put fingers near the gear.**
  Failure to do so could result in personal injury.

⚠ CAUTION

- **Do not put any objects into openings.**
  Failure to do so could result in product damage.
- **Do not use with any opening blocked: keep free of dust, lint, hair, and anything that may reduce air flow.**
  Failure to do so could result in product damage.
- **Do not use vacuum cleaner without the dust tank and/ or filters in place.**
  Failure to do so could result in product damage.
- **Always clean the dust bin after vacuuming carpet cleaners or fresheners, powders and fine dust.**
  These products clog the filters, reduce airflow and can cause damage to the cleaner. Failure to clean the dust bin could cause permanent damage to the cleaner.

IMPORTANT SAFETY INSTRUCTIONS

⚠ CAUTION

- **Do not use vacuum cleaner to pick up sharp hard objects, small toys, pins, paper clips, etc.**
  They may damage the cleaner or dust bin.
- **Store the vacuum cleaner indoors.**
  Put the vacuum cleaner away after use to prevent tripping over it.
- **The vacuum cleaner is not intended to use by young children or infirm people without supervision.**
  Failure to do so could result in personal injury or product damage.
- **Only use parts produced or recommended by LG Electronics Service Agents.**
  Failure to do so could result in product damage.
- **Use only as described in this manual. Use only with LG recommended or approved attachments and accessories.**
  Failure to do so could result in personal injury or product damage.
- **To avoid personal injury and to prevent the machine from falling when cleaning stairs, always place it at the bottom of stairs.**
  Failure to do so could result in personal injury or product damage.
- **Use accessory nozzles in sofa mode.**
  Failure to do so could result in product damage.
- **Don't grasp the tank handle when you are moving the vacuum cleaner.**
  The vacuum cleaner's body may fall when separating tank and body. Personal injury or product damage could result. You should grasp the carrier handle when you are moving the vacuum cleaner. (Page 16)
- **If after emptying the dust tank the alarm sounds, clean the dust tank.**
  Failure to do so could result in product damage.
- **Make sure the filters (exhaust filter and motor safety filter) are completely dry before replacing in the machine.**
  Failure to do so could result in product damage.
- **Do not dry the filter in an oven or microwave.**
  Failure to do so could result in fire hazard.
- **Do not dry the filter in a clothes dryer.**
  Failure to do so could result in fire hazard.
- **Do not dry near an open flame.**
  Failure to do so could result in fire hazard.
- **Do not use filters that is not dried.**
- **If the power cord is damaged, it must be replaced by an approved LG Electronics Service Agent to avoid a hazard.**

Thermal protector :

This vacuum cleaner has a special thermostat that protects the vacuum cleaner in case of motor overheating. If the vacuum cleaner suddenly shuts off, turn off the switch and unplug the vacuum cleaner. Check the vacuum cleaner for possible source of overheating such as a full dust tank, a blocked hose or clogged filter. If these conditions are found, fix them and wait at least 30 minutes before attempting to use the vacuum cleaner. After the 30 minute period, plug the vacuum cleaner back in and turn on the switch. If the vacuum cleaner still does not run, contact a qualified electrician.

How to Use Assembling vacuum cleaner

❶ Carpet and floor nozzle (depend on model)

Push the telescopic pipe into the nozzle.

❷ Telescopic pipe

- Push the hose handle firmly into the telescopic pipe.
- Grasp the spring latch to expand.
- Pull out the pipe to desired length.

❸ Connecting the hose to the vacuum cleaner

Push the fitting pipe on the flexible hose into the attachment point on the vacuum cleaner.
To remove the flexible hose from the vacuum cleaner, press the button situated on the fitting pipe, then pull the fitting pipe out of the vacuum cleaner.

How to Use Operating vacuum cleaner

❶ How to operate

- Pull out the power cord to the desired length and plug into the socket.
- Place the control knob of the hose handle to the required position.
- To turn off, slide control knob to OFF position.
- Press the cord reel button to rewind the power cord after use.

❷ Alarm sound

- Alarm will sound when the dust tank is full or the air filter is clogged.
- After about 1min 30sec, vacuum cleaner turn itself off and alarm will sound.
- Empty the dust tank and reuse the vacuum cleaner.

❸ Park mode

- To store during vacuuming, for example to move a small piece of furniture or a rug, use park mode to support the flexible hose and nozzle.
  - Slide the hook on the nozzle into the slot on the side of vacuum cleaner.

❹ Storage

- When you have switched off and unplugged the vacuum cleaner, press the cord reel button to automatically rewind the cord.
- You can store your vacuum cleaner in a vertical position by sliding the hook on the nozzle into the slot on the underside of the vacuum cleaner.

NOTICE

When alarm sounds :

1. The dust tank is full
   ➡ Turn off the vacuum cleaner and empty the dust tank
2. Power is on without the dust tank
   ➡ Turn of the vacuum cleaner and reattach the dust tank
3. Rotating plate in the dust tank is restricted because obstruction
   ➡ Turn of the vacuum cleaner and remove obstruction

How to Use Using carpet and floor nozzle / Hard floor nozzle

❶ Carpet and floor nozzle(depend on model)

- **The 2 position nozzle**
  This is equipped with a pedal which allows you to alter its position according to the type of floor to be cleaned.
- **Carpet or rug position**
  Press the pedal ( ) to lower brush.
- **Hard floor position** (tiles, parquets floor)
  Press the pedal ( ) to lift the brush up.

❷ Hard floor nozzle (depend on model)

- Efficient cleaning of hard floors (wood, linoleum, etc)

- **Cleaning carpet and floor nozzle**
- Clean the hole and the brush of the nozzle.

How to Use Using all floor nozzle and mini turbine nozzle

❸ All floor nozzle (depend on model)
La brosse Turbo-combi (selon le modèle)

- **The 2 position nozzle**
  This is equipped with a pedal which allows you to alter its position according to the type of floor to be cleaned.
- **Carpet or rug position**
  Press the pedal (△), then brush is will rotate
- **Hard floor position**
  Press the pedal (△) , then brush will stop rotating

❹ Mini turbine nozzle (depend on model)
La brosse mini turbine (selon le modèle)

- Mini turbine is used for stairs and other hard to reach places.
- To clean the mini turbine nozzle, remove the nozzle cover : Remove 2 screws on the bottom and take mini turbine nozzle cover off as shown.
- Frequently clean and remove hair, string, and lint build-up in the brush area. Failure to do so could damage to mini turbine nozzle.

- **Cleaning all floor nozzle**

- Open the cover by pulling the hook.
- Clean the hole and brush of the nozzle.

How to Use Using 2 in 1 nozzle

Upholstery nozzle

Dusting brush

❺ Upholstery nozzle(depend on model)

Upholstery nozzle is for vacuuming upholstery, mattresses etc.

❻ Dusting brush(depend on model)

Dusting brush is for vacuuming picture frames, furniture frames, books and other irregular surfaces.

Push the button

< Upholstery nozzle mode >

Pull the cover

< Dusting brush mode >

• BOX •

• 2 in 1 nozzle included in the "BOX" with owner's manual(depend on model)

How to Use Using accessory nozzles

Crevice tool

Upholstery nozzle

Dusting brush

❼ Crevice tool(depend on model)

Crevice tool is for vacuuming in those nomally hard-to-reach place such as reaching cobwebs or between the cushios of sofa.

❽ Upholstery nozzle (depend on model)

Upholstery nozzle is for vacuuming upholstery, mattresses etc.
The thread collectors help to plck up the tnreads and fluff.

❾ Dusting brush(depend on model)

Dusting brush is for vacuurning picture frames, furniture frames, books and other irregular surfaces.

NOTICE

Use accessory in the sofa mode.

• Accessory nozzles included in the "PE BAG" with owner's manual (depend on model)

How to Use Using the Sani punch nozzle

Features

This nozzle picks up even dust inside through beating. The bottom part can be separated to be cleaned. Since the bottom does not stick to the surface, vacuuming is easy.

How to use

Follow the directions below for proper use.

Assembly

Connect the nozzle to the telescopic tube.

Sani punch nozzle (depend on model)

Set the suction power control switch to MAX POWER before vacuuming.
Depending on the type of bedding, handling may be awkward or it may cause a lot of noise.
If this is the case, adjust the suction power control switch to a lower setting.

This Sani Punch nozzle is for effective cleaning of beds and blankets to remove mites and dust.

Effective cleaning

When using on the bed

Lay out the blanket and vacuum it on the bed

When using on the floor

It is easier to clean a light blanket or sheet by pushing the nozzle in the direction of the arrow.
To increase cleaning efficiency for light blankets, lay on top of a bulky blanket and then clean.

For simple cleaning of the vacuum nozzle, detach the Sani Punch nozzle from the telescopic tube and attach the crevice tool to vacuum dust.

Top

Bottom

Since the vibrator inside is composed of precision parts, never disassemble the body.
Be careful not to let foreign objects clog the air suction part on top of the vacuum nozzle.
Since removal of the punch bar may cause performance problems, do not warp or remove it.
Attach the bottom plate properly before using. Without this bottom plate, it may not function.

Since this vacuum nozzle has been made exclusively for cleaning beds, blankets and upholstery, use it only for these cleaning purposes.
(Using it to clean the floor may result soiling it or a drop in performance, do not use it for such purposes.)

Follow the instruction below for through washing.
(Do not soak the entire body of the vacuum nozzle in water, it may cause the vibrator to malfunction)

❶ Press the button on the rear side of the vacuum nozzle to separate the bottom plate.

❷ Wipe all the soiled parts of the vacuum nozzle body with a cloth.

❸ Wash the removed bot-tom plate with water and dry it.

❹ Straighten the punch bar on the lower section.

❺ Insert the attachment projections on bottom plate to the vacuum nozzle grooves.

❻ Push down the tabs to secure.

❶ Push the button 2-3 times when the dust is filled in the dustbin while cleaning

❷ When the dust is fully filled after cleaning, take the bin and turn it counterclockwise to disconnect

❸ Waste the dust in the bin

❹ Take the bin to fix into the projection part and then turn it clockwise to connect.

How to Use User's guide for Mop Nozzle

Using the Mop and Mop Nozzle

Using the Mop

- ▶ When using the mop nozzle, please dry it first.
- ▶ Always using special mop of LG.
- ▶ Attach the mop to the bottom of the nozzle with the white surface upturned.
- ▶ When drying the mop in washing machine, set it to the weakest mode.
- ▶ Please see the installation diagram of mop board on the right if we use mop nozzle instead of mop.

NOTE: It will be electrical danger when using the mop with excess moisture, and will be harmful to the cleaner.
The mop can not be fixed when it deviates from the fixing place.
Mind that do not block the dust suction inlet when fixing the mop.

Using the Mop Nozzle

▶ Depending on different condition, connect or disconnect the mop.

Connecting method

1. Fix the mop according to the method showed on the diagram.

2. After the mop nozzle matches with the mop board, connect the mop nozzle from the top down. When you hear a sound of Ta Ta, it means the connection is ok.

Disconnecting method

3. Disconnect the mop board according to method showed below, and then take down the mop.

Use method of mop nozzle when the mop is not attached

To protect the attaching location of mop, it is recommend connect the mop nozzle according to the left diagram when mop is not used.

When the mop is not used, you couldn't use the method showed on the left diagram. If not, the mop nozzle will damage the attaching location of mop.

▶ Please clean the mop and mop nozzle as the following diagram.

How to Use Emptying dust tank

① **Pusah the button**

Tank separation button

② **Pull out**

Tank handle

Dust tank cap

The dust tank needs emptying when alarm sounds.
- Turn off the vacuum cleaner and unplug it.
- Grasp the handle of the tank and then press the tank separation button.
- Pull out the dust tank.
- Empty the tank and then assemble the dust tank as shown.

NOTICE

- If suction power decreases after emptying the dust tank, clean the dust tank ➔ next page
- **Since the dust tank is full, alarm sounds for 1 min 30 sec and suction power will decrease for a while, then vacuum cleaner will turn itself off.**

Moving the vacuum cleaner

- Don't grasp the tank handle when you are moving the vacuum cleaner. The vacuum cleaner's body may fall when separating tank and body. You should grasp the carrier handle when you are moving the vacuum cleaner.

Assembling the dust tank

How to Use Cleaning dust tank

- Press tank separation button and pull out the dust tank.
- Raise the dust tank cap.
- Wash the dust tank.
- Dry fully in shade so that moisture is entirely removed.

NOTICE

If suction power decreases after cleaning the dust tank, clean the air filter and the motor safety filter. ➔ Next page

How to Use Cleaning dust separator
- Inside of dust separator, air filter, motor safety filter

If suction power decreases after cleaning the dust tank or alarm sounds, clean the air filter and the motor safety filter .
The air filter and the motor safety filter are located on the top of the vacuum cleaner as above the figure.

- Open the vacuum cleaner cover by pushing the button.
- Grasp the handle of the dust separator and take out it.
- Open the guide cover by pulling the guide cover lever and remove the dust.
- Open the air filter cover by pushing the air filter cover lever and take out the air filter.
- Separate the motor safety filter from the dust separator.
- Wash the air filter and the motor safety filter.
- Do not wash filters with hot water.
- Dry fully in shade so that moisture is entirely removed.
- The air filter and the motor safety filter should be cleaned as above the figure.

NOTICE

If filters are damaged, do not use them.
In this cases, contact LG Electronics Service Agent.
Wash filters at least every 1 months.

How to Use Cleaning exhaust filter

- The exhaust filter is a reuseable filter.
- To clean the exhaust filter, open the exhaust filter cover by pushing the button.
- Separate the exhaust filter by pushing the lever.
- Dust off the exhaust filter.(Do not wash the exhaust filter with water.)
- Insert the exhaust filter lugs into the grooves of the motor housing and push the exhaust filter.
- The exhaust filter should be cleaned at least a year.

What to do if your vacuum cleaner does not work

Check that the vacuum cleaner is plugged in correctly and that the electrical socket is working.

What to do when suction power decreases

- Turn off the vacuum cleaner and unplug it.
- Check the telescopic pipe, flexible hose and cleaning tool for blockages or obstructions.
- Check that the dust tank is not full. Empty if necessary.
- Check that the exhaust filter is not clogged. Clean the exhaust filter if necessary.
- Check that the air filter and the motor safety filter are not clogged.
  Clean the them if necessary.
- Check the inside of the dust separator.
  Clean the inside of the dust separator if necessary.

Note

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