MOVA Z70 Ultra Roller – Ολοκληρωμένο ρομπότ καθαρισμού RVC

MOVA · EAN 6978794732879

Machine translation from Magyar. In case of doubt the manufacturer's original document prevails.

Z70 Ultra Roller Full
Robot Vacuum Cleaner
User Manual
The illustrations in this user manual are for informational purposes only. Please refer to the actual product. Safety Information
To avoid electric shock, fire, or injury that may result from improper use of the device, please read the user manual carefully before use and keep it for future reference. Usage
· The device may only be used under parental or guardian supervision for children under 8 years of age, as well as for individuals with physical, sensory, intellectual disabilities, inexperienced users, or those lacking the necessary knowledge for safe operation and risk avoidance. Cleaning and maintenance may only be performed by children under supervision.
· The device can only be operated with the included power supply.
· The replacement of the battery contained in the device may only be performed by qualified personnel.
· Remove obstacles from the area to be cleaned. Children must not play with the device. Ensure that children and pets remain at a safe distance while the robot is operating.
· The device must not be installed, charged, or used in bathrooms or around pools.
· This product is designed solely for cleaning residential floor surfaces. Do not use it outdoors, on non-floor surfaces, or in commercial or industrial environments.
· Ensure that the device operates correctly in a suitable environment. Otherwise, do not use the device.
· If the power cord is damaged, it must be replaced with a special cable or unit sold by the manufacturer or service partner.
· Do not use the robot in areas that hang above ground level and are not equipped with protective barriers.
· Do not place the robot upside down. Do not use the LDS sensor cover, the robot casing, or the bumper to hold the robot.

· Use the robot at ambient temperatures above 0°C and below 40°C. Ensure that there are no liquids or sticky substances on the floor.
· To avoid damage or accidents, remove all loose items, as well as cables or power cords on the cleaning path from the floor before operating the device.
· Remove fragile or small items from the floor to prevent collisions with the robot and their damage.
· Keep hair, fingers, and other body parts away from the robot's suction opening.
· Keep the cleaning tool away from children.
· Do not operate the device in a room where a baby or child is sleeping.
· Do not place a child, pet, or any object on top of the robot, whether stationary or in motion.
· Only clean water and officially approved cleaning agents should be poured into the clean water tank. Do not add other liquids, such as alcohol or disinfectants. The ratio of cleaning agent to clean water can be checked on the cleaning agent bottle. Keep the cleaning agent out of reach of children.
· Do not use the robot to clean burning objects. Do not use the robot to vacuum flammable or combustible liquids, corrosive gases, or concentrated acids and solvents.
· Do not vacuum hard or sharp objects. Do not use the device to vacuum stones, large pieces of paper, or objects that could clog the device.
Safety Information
· Before cleaning or maintaining the device, unplug it from the outlet.
· Do not wipe the robot or the docking station with a wet cloth, and do not rinse them with any liquid. After cleaning washable parts, dry them completely before reassembling and using them.
· Please use this product according to the instructions contained in the user manual. Users are responsible for any damage or loss resulting from improper use of the product. Batteries and
· Do not use third-party manufactured batteries or docking stations. The robot can only be used with the RCZE0502 type docking station.
· The docking station charges 8 pieces of 5800 mAh capacity Li-ion battery packs. Charging
· This docking station cannot be used to charge non-rechargeable batteries. Failure to do so may cause a fire in the lithium-ion battery.
· Do not attempt to disassemble, repair, or modify the battery or docking station on your own.
· Do not place the docking station near a heat source.
· Do not use a wet cloth or wet hands to wipe or clean the charging contacts of the docking

station.
· Do not dispose of used batteries improperly. Excess batteries must be placed at a proper waste recycling location.
· If the power cord is damaged or broken, stop using it immediately and contact service.
· When transporting, ensure that the robot is turned off, and if possible, keep the original packaging.

· If the robot is not used for an extended period, fully charge it, then turn it off and store it in a cool, dry place. Charge the robot at least once every three months to avoid excessive discharge. Laser Safety · The laser sensor in the product complies with the IEC 60825-1:2014/EN 60825-1:2014/A11:2021 standard for Class 1 laser products. Please avoid direct eye contact during use. CLASS 1 LASER PRODUCT USER LASER PRODUCT EN 50689:2021 For indoor use only Read the user manual
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Product Overview
Robot
Docking Button
· Press to return the robot to the docking station
· The child lock is enabled, press and hold for 3 seconds to disable the child lock
· The child lock is disabled, press and hold for 3 seconds to activate the spot cleaning function
Power / Cleaning Button
· Press and hold for 3 seconds to turn on or off
· Press to start cleaning once the robot is on
RGB Status Indicator
· Slow blue pulsing (sides): Smart cleaning mode (enhancing large particles, smart spot cleaning, carpet boost, etc.)
· Flashing red (center): Error
Button Status Indicator
· Steady white: Cleaning or cleaning completed
· Slow white pulsing: Charging (not low battery)
· Steady orange: Standby in case of low battery or pause in case of low battery
· Slow orange pulsing: Charging (low battery)
· Flashing orange: Error
Note:

· You can pause cleaning or return to the charger by pressing any button on the robot. · The child lock can be enabled or disabled through the MOVAhome app. 3

Product Overview

Robot and Sensors Robot and Sensors

Stair Sensors

LED Auxiliary Light

Omnidirectional

3D Dual-Line Laser Sensors

Carpet Sensor

Wheel

Side Brush

AI IR Camera

Trash Pull Barrier

Brush Guard

AI HD Camera

Main Roller Brush

Main Wheel Main Wheel

Microphones

Spacer Foot

Liftable Laser Distance Sensor Spacer Foot

Mopping Unit Brush Guard Clips

Collision Protection Window

Rotating Wheel

Collision Protection

Edge Sensor

Dustbin

Cover

Dustbin Clip

Filter

Reset Button

· Press and hold for 3 seconds to reset to factory Filter Clip

settings

Automatic Disposal Vent

Charging Connectors

Mopping Unit

Used Water Tank Release Button

Automatic Water Refill Inlet

Connectors Rolling Mop Mop Holder Mop Cover Lint Removal Roller

Robot Used Water Tank (non-removable) (non-removable)

Release Button

automatic disposal opening

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Product Overview

Docking Station

Used Water Tank

Cover

Water Tank Clip

Used Water Tank

Water Level Indicator Float

Clean Water Tank

Clean Water Tank

Dust Container Cover Water Tank Clip

Water Pipe

Drain Pipe

Water Tank Disposal Floating

Washing Plate

Filter

Ramp Extension Plate

Limescale Inhibitor

B Compartment (200 mL): Special

A Compartment (400

cleaner

mL): Floor cleaner

Status Indicator

· Steady white: The docking station is connected to the power supply

· Steady orange: The docking station is malfunctioning

Automatic Chemical

Dispenser Module -

· Steady blue: The UV light is operating

Two Compartments Power Connector

Power Cable Storage Compartment
Filter Dust Bag Compartment
Indicator Area
Charging Connectors
Automatic Water
Mop Dryer Vents
Refill Outlet
Automatic Disposal Vent
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Before Use
Preparing Your Home
Before cleaning, please remove unstable, fragile, valuable, or hazardous items, and further clean up cables, clothes, toys, hard or sharp objects from the floor, The robot is equipped with fall sensors that detect surrounding drop areas. to avoid entanglement, scratching, or tipping over by the robot, which can cause damage. To ensure safe and stable operation, it is recommended to use physical barriers to avoid drop zones.

In order for the robot not to miss cleaning areas, do not stand in front of the robot, the threshold, the hallway, or narrow spaces.
Open the door to the room to be cleaned and place the furniture in the proper position to allow more space.
Before use
1. Place the docking station and connect it to an electrical outlet.
(1) Press and hold the robot's power button for 3 seconds to turn it on. Remove the robot's cover, then scan the QR code on the robot, or find the "MOVAhome" app in the store, and download and install the app.
Make sure to leave enough space as shown in the figure, and remove any objects from the shaded area. Firmly connect the power cable to the docking station, then plug it into an electrical outlet until the docking station indicator light turns on.
(2) Open the MOVAhome app, tap on "Scan QR code to connect," then scan the same QR code on the robot again to add the device. Please follow the instructions to complete the Wi-Fi connection.
> 5 cm
> 5 cm
QR code

> 1.5 m

Note:

· Ensure that no objects obstruct the signaling area.

· It is recommended to place the docking station on a hard surface, not on a carpet, as the carpet may affect the robot's return and charging.

Note:

· Only 2.4 GHz Wi-Fi is supported.

· Due to updates to the app software, actual operation may differ from the instructions in the current user manual.

2. Install the ramp extension plate, then remove the robot's protective elements.

Please follow the instructions according to the current version of the app.

· To reset the Wi-Fi, repeat step (2), then follow the instructions that appear to complete the Wi-Fi connection.

· To disconnect the device from the Wi-Fi network, press and hold the Reset button on the robot for 3 seconds.

4. Connect the robot to the docking station. After turning on the robot, place it on the docking station so that the mop attachment faces the washing plate. Then, an audio message will indicate when the robot successfully connects to the docking station. When the robot is fully charged, the status indicators on the robot and the docking station will light up for 10 minutes, then turn off.

A compartment (400 mL): Floor cleaner

B compartment (200 mL): Special cleaner

Note:

· The automatic cleaning agent dispenser module can be refilled for use. Do not fill it with unofficially approved liquids to avoid malfunction.

· Install the automatic cleaning agent dispenser module until it clicks into place.

· *All cleaning agents are available through official channels.

6. Add water to the clean water tank

Remove the clean water tank from the docking station and fill it with clean water. Then, place it back into the docking station.

Note:

· It is recommended to fully charge the robot before the first use. If the robot cannot be

turned on after the battery is depleted, manually connect the robot to the station for charging.

5. Adding cleaning agents

(1) Remove the dust collector cover and pull out the automatic cleaning agent dispenser module.

(2) Open the top cover of the module and fill the cleaning agents into the appropriate compartments as shown in the picture.

Note:

· Do not fill the water tank with hot water, as this may cause deformation.

Power On/Off

Press and hold the power button for 3 seconds to turn on the robot. If the battery is too low, the robot will automatically return to the docking station to charge. The power indicator light will stay on continuously. Or place the robot on the docking station so that the robot's charging contacts align with the docking station's corresponding contacts, at which point the robot will automatically turn on and begin charging.

Note: To use this function, please enable it in the app. To turn off the robot, take the robot away from the docking station and press and hold the power button for 3 seconds.

Do Not Disturb (DND) Mode

Quick Mapping

The Do Not Disturb mode is enabled by default. You can turn off the Do Not Disturb mode or modify the DND period using the app. After the first network setup, follow the app's instructions for quick mapping. The robot will start mapping without cleaning. When the robot returns to the docking station, the mapping process will be completed, and the map will be automatically saved.

Note:

- Scheduled cleaning tasks will be carried out as usual during the Do Not Disturb period.
- In this mode, in the app's Do Not Disturb section, you can choose whether to continue cleaning, activate automatic dust collection, and reduce the volume.

Pause/Sleep

Restarting the Robot

While the robot is operating, press any button to pause it. If the robot does not respond or cannot be turned off, press and hold the power button for 10 seconds to force it to turn off.

After that, press and hold the power button for 3 seconds to turn the robot back on. All indicator lights will turn off. To wake the robot, press any button or use the app.
Note: If the robot is paused and goes to the docking station, the current cleaning process will be completed.
Spot Cleaning
If the child lock is off, press and hold the button to activate spot cleaning mode. In this mode, the robot cleans a square area of 1.5 × 1.5 meters around it and returns to the starting point after completing the local cleaning.

User Manual
2. Automatic Mopping
Vacuuming and Mopping
During cleaning, the robot will automatically return to the docking station based on the cleaning frequency of the mop cloth specified in the app.
Note: By default, the robot is set to "Vacuuming and Mopping" mode during the first use. To set the cleaning mode, go to the cleaning mode settings in the app and choose from the following three options:
① Vacuuming
② Mopping
③ Mopping after Vacuuming

1. Starting the Cleaning
Press the power button on the robot or start the robot from the docking station using the app. The robot will then plan the optimal cleaning route and perform the cleaning task based on the created map.

3. Automatically empties the dustbin and washes and dries the mop cloth
After the robot has completed the cleaning task and returned to the docking station for charging, the docking station will automatically empty the dustbin and then wash and dry the mop cloth.
Note:
- If the automatic emptying function is turned off in the app, the docking station will not automatically empty the dustbin.
- To ensure the robot easily returns to the docking station after cleaning, it is recommended that the robot starts from the docking station.
- The docking station empties the dustbin according to the mode set in the app.

- The mop cloth will be cleaned before the robot starts mopping, please be patient. During sterilization, the status indicator of the docking station will glow blue.
- Do not move the docking station, clean water tank, used water tank, or mop cloth while in operation.
- Hot water cleaning for the mop cloth can be enabled or disabled in the app.

4. Clean the Used Water Tank

To avoid burns, do not touch the water outlet when the function is on. After the robot completes its task, please clean the used water tank to prevent unpleasant odors.

Regular Maintenance

Parts

To maintain the robot in good condition, it is recommended to follow the accessory usage indicated in the app or in the table below for regular maintenance.

Robot maintenance Maintenance frequency Replacement period Docking station maintenance Maintenance frequency Replacement period

Roller mop / Every 1 to 3 months Dust bag / Every 2–4 months

The dust collector filter Every 2 weeks Every 3 to 6 months Used water tank After each use

Automatic drain opening Clean water tank

Clean as needed

Sensors

Mop cloth

Every month

/

Charging contacts /

Docking station indicator zone

Bumper window

Every month

Charging contacts

Bumper element

Automatic drain opening

Side brush Every 3 to 6 months

Main brush Every 6–12 months Limescale inhibitor /

The bottom of the robot

Note:

· The frequency of maintenance and replacement depends on actual usage. Dust bag
If extraordinary circumstances occur due to special conditions, it is recommended to perform maintenance or replacement without delay.
Clean as needed
The robot's used water tank Roller brush
Omnidirectional wheel
Swivel wheel / Primary wheels
Wheels / Support legs
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Regular maintenance
4. Use the app or press the button for the robot to return to the
Mop cloth
docking station, or manually place the robot back. 1. Remove the robot, and after cleaning the
mop pad, remove the mop cloth.
Used water tank
1. Remove the used water tank, open the lid, and pour out the used water. 2. Rinse the mop cloth with clean water, then wipe it clean. 3. Tilt the mop cloth under the drain pipe, align it with the holder, and press down until it clicks into place. 1
2
Note: The float ball in the used water tank is a movable part. When cleaning, do not apply too much force to avoid damage. 12
Regular maintenance
Dust bag
1. Remove the dust collector lid and dispose of the dust bag. 3. Insert a new dust bag. Note: By pulling the handle outward, the bag seals, preventing dust and debris from falling out accidentally. 4. Reattach the dust collector lid. 2. Remove dust and dirt from the filter with a dry cloth. 13
Regular maintenance
Side brush
Unscrew the side brush with a screwdriver, clean the hair from the brush, and then screw it back in. 3. The pre-printed arrows should face upward, then insert the main brush at an angle, downward into the openings. Main roller brush
1. Press inward on the brush guard clips to remove the brush guard, then lift the main brush out of the robot. 4. Align the front end of the brush guard with the opening, insert it

downward at an angle, then press it into place. 1
2
2. Pull out the bristles as shown in the illustration. Use an appropriate cleaning tool to remove hair tangled in the bristles. After cleaning, firmly press the bristles back into the main bristle holder until they click into place.
Notes:
Be careful when pulling out the brushes to avoid injury. Clicking · If the main brush is heavily tangled, check if the robot's dust collector is full and therefore unable to suck in hair. If so, please empty the dust collector. · Keep the main brush away from children and pets to avoid injuries. 14
Regular maintenance
4. Rinse the dust collector and the filter with water, then dry completely before reinstallation.
1. Remove the robot cover and press the dust collector latch to remove the dust collector.
24h
Note:
· Rinse the dust collector and the filter only with clean water. Do not use any cleaning agents. · Use the dust collector and the filter only when completely dry. 2. Remove the dust collector filter, then empty the dust collector. The robot's used water tank
Press and hold the release buttons of the used water tank to remove it. Pour out the used water. Rinse the used water tank with clean water, dry it or let it dry, then place it back into the robot. 3. Gently tap the filter basket to remove dirt. 1
2 3
Note: Do not attempt to clean the filter with a brush, finger, or sharp objects to avoid damage.

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Regular Maintenance
Mopping Unit Lint Remover Roller
1. Press the release button and slowly lift the mopping unit to pull out the cylindrical mop.
The fluffing roller and its left end cap can be removed for cleaning purposes:
1. Remove the roller and use appropriate tools to clean tangled hair or dirt.
2. Carefully remove the clip used for cleaning and replace it after cleaning.
2. After pulling out the cylindrical mop, take a soft, dry cloth and wipe the mop compartment and the guiding wheels clean to prevent them from clogging.
Omni-directional Wheel

Guide Wheels

3. After finishing the cleaning, place the cylindrical mop back in the holder, then press the release button until it clicks into place. Note:

· Use a tool, such as a small screwdriver, to separate the omni-directional wheel's axle and rubber. Do not apply excessive force.

· Rinse the omni-directional wheel under running water, then replace it after drying.

Regular Maintenance

Robot Sensors and Bumper Automatic Disposal Vents, Charging Contacts, and Indicator Area

Wipe the robot's sensors and bumper with a soft, dry cloth, as shown in the figure below:

Bumper Window

3D Dual-Line Laser

Liftable Laser

Sensors

Distance Sensor

Bumper Element

Edge Sensor

Stair Sensors

Battery

Carpet Sensor

The robot contains a high-performance lithium-ion battery pack. Ensure that the battery remains well charged for daily use for optimal performance. If the robot is not used for an extended period, turn it off and store it. To avoid over-discharging the battery, charge the robot at least once every three months. Note: A damp cloth may damage the robot and the docking station's sensitive components. Please use a dry cloth for cleaning.

Troubleshooting

Problem Solution

The battery is drained. Charge the robot on the docking station, then try again. The robot does not turn on. The battery temperature is too low or too high. It is recommended to use the robot in an environment where the ambient temperature is above 0 ℃ and below 40 ℃. The docking station is not powered, please check if the power cable is properly connected at both ends. The robot cannot charge. The connection between the docking station's charging contacts and the robot is poor, please clean the charging contacts. Check for any foreign objects at the robot's connectors and remove them if found. The Wi-Fi network password is

incorrect. Ensure that the password used to connect to the Wi-Fi network is correct. The robot cannot connect to Wi-Fi. The robot does not support 5 GHz Wi-Fi connections. Ensure that the robot is connected to a 2.4 GHz Wi-Fi network. The Wi-Fi signal is weak. Ensure that the robot is in an area with good Wi-Fi coverage. The robot may not be ready for configuration. Please log out of the app, then log back in and try again as instructed. The docking station is not powered, or it has moved while the robot is not on it. Please connect the docking station to a power source or place the robot on the docking station to charge. The robot cannot find the docking station and is unable to return to it. There are too many obstacles around the docking station. Place the docking station in a more open area. Moving the robot may cause it to shift, and if repositioning fails, it will recreate the map. If the robot is too far from the docking station, it may not be able to return automatically, in which case you will need to manually place the robot on the docking station. Wipe the indicator area on the docking station to remove dust and dirt. Ensure there is enough space on both sides or in front of the docking station to prevent the robot from getting stuck. The path back to the docking station for charging is blocked, such as a closed door. The robot may slip if the floor in front of the docking station is too wet. In such cases, clean up any excess water before trying again. It is recommended to relocate the docking station to another place, then retry. Ensure that the ramp extension plate is properly installed. The robot cannot be turned off while charging.

It is recommended to remove the robot from the docking station, then press and hold the button for 3 seconds to turn it off. The robot cannot be turned off. If the robot does not turn off after performing step 1, a forced shutdown can be done by holding the button for 10 seconds. If the problem persists, please contact service. Make sure the doors of the rooms to be cleaned are open. The robot will skip the cleaning rooms. The surface in front of the room to be cleaned may be wet and slippery, so the robot may slip and operate abnormally. Please try to dry the floor before using the robot.

Troubleshooting

Problem Solution

It takes about 3 hours to fully charge the robot when the battery is depleted. The charging speed will slow down automatically if the robot is used outside the recommended temperature to extend battery life. The charging contacts of the robot and the docking station may be dirty, please wipe them with a dry cloth. Check if the dust container filter is clogged. If so, clean or replace it. The noise level increases during the robot's operation. Hard objects may obstruct the main brush or the inside of the dust container. Check and

remove any hard objects. The main brush or side brush may get tangled. Check and remove foreign objects. Switch the suction mode to Standard or Quiet mode. Arrange the power cables and slippers before use. The robot may proceed without following the set path. On wet, slippery surfaces, the main wheel may slip. It is recommended to dry wet areas before using the robot. Clean the robot's bumper window and the 3D dual-line laser sensors with a clean, soft cloth for cleanliness and obstacle-free operation. Ensure that the robot is not set to Do Not Disturb (DND) mode, as this will prevent cleaning from continuing. The robot will not continue cleaning if manually placed on the docking station or if sent to charge via the app or the button after charging. The docking station is not able to automatically empty the dust container. Check if the dust bag in the dust collection container is full. If the dust bag is not full, check for any obstruction at the robot, the docking station, or the automatic emptying opening of the dust collector, and clean it in time if found. Check if the seal of the used water tank is loose or improperly fitted, and adjust it manually as needed. If the problem persists, please contact after-sales service. The water level in the mop pad is abnormal. Gently press down on the used water tank to ensure it is properly fitted. Remove the mop pad, check if the wastewater drain opening is clogged, and then clean it. Check the cleaning agent. Do not add any other liquid, only the officially approved cleaning agent. The mop assembly is raised abnormally. Remove the mop assembly, check for foreign objects inside, and then try restarting the robot. If the problem persists, please contact the after-sales service team. Water may remain in the pipe under the clean water tank or around the seal when removing the clean water tank. This is normal. Please wipe it dry with a cloth. For further assistance, please contact us at https://www.mova.tech.

Specifications
Robot Docking Station
Model RLZ72CE-1 Model RCZE0502
Charging time Approx.

3 hours Rated input 220-240 V 50-60 Hz
Rated voltage 14.4 V Rated output 20 V 3 A
Rated power 75 W Rated power (during dust-
700 W
discharge)
Operating frequency 2400-2483.5 MHz
Rated power (during charging and
1160 W

hot water cleaning)
Maximum output power □ 20 dBm
Rated power (during charging and
Docking station/charging station 135 W
drying)
Power consumption in off mode: ≤0.3 W
Power consumption in standby mode: ≤0.5 W (within 15 minutes after leaving the robot docking station)
During normal use, the device should be kept at least 20 cm away from the antenna and the user's body. Robot and docking station/charging station
The device does not have a standby mode or equivalent states regarding standby requirements, energy management functions, or the ability to disconnect the
Note:
- The rated power (during charging and hot water cleaning) has been determined based on the measured power value under representative conditions (water temperature 25℃).
- The rated power (during charging and drying) has been determined based on the period under full load.
Technical specifications
Rechargeable lithium-ion battery pack
Model R2401-4S2P-XDEV/R2401-4S2P-MMYD
Type Li-ion
Quantity 1
Rated capacity 5.8 Ah
Battery disposal and removal
The built-in lithium-ion battery contains materials that are harmful to the environment. Before disposing of the battery, ensure that it is removed by qualified professionals and disposed of at an appropriate recycling location. – the battery must be removed before the device is discarded; – when removing the battery, the device must be disconnected from the power supply; – the battery must be disposed of safely. WARNING:
Before removing the battery, disconnect the power supply and discharge the battery as much as possible. Unused batteries should be returned to an appropriate recycling location. Avoid exposing to high-temperature environments to prevent the risk of explosion. In case of improper use, liquid may leak from the battery. In case of contact, rinse with plenty of water and seek medical assistance. Removal instructions:
1. Turn the robot over, use the appropriate tool to remove the screws on the back of the

robot, and then remove the cover.
2. To remove the battery, unplug the connectors between the battery and the PCB.
This document is a translation of the original user manual prepared by the manufacturer. The product must be regularly maintained (cleaned) by the user or serviced at the user's expense and cost. If the user manual does not contain information on the necessary cyclic maintenance or servicing operations, the physical condition of the product must be evaluated regularly, at least once a week, for deviations from that of a physically new product. If any deviations are detected or found, maintenance (cleaning) or servicing actions must be taken urgently. Failure to respond to proper maintenance (cleaning) and detection of differing conditions may result in permanent damage to the product. The warranty provider is not responsible for damages resulting from negligence. Safety precautions
Before charging, check that the device's contacts are clean. Never leave the device unattended during use and charging. Ensure that you can quickly disconnect the device from the power source in case of emergency. Never expose the device to high temperatures. Charge the device in a dry and well-ventilated area, keeping at least 1 m distance from other objects. Never cover the device while charging. Never use a power supply, charging station, cables, etc. without the manufacturer's recommendation and approval. Take care of your property; the device is equipped with hard-to-extinguish cells, so have a fire extinguisher ready.

FOR LI-ION batteries
The device is equipped with a LI ION (lithium-ion) rechargeable battery, which ages over time and with use due to its final and chemical composition. The manufacturer specifies the maximum operating time under laboratory conditions, where optimal operating conditions for the device are present, and the battery itself is new and fully charged. In reality, the operating time may differ from the specifications provided, and this is not a fault of the device, but a characteristic of the product. To maintain the maximum lifespan of the battery, it is not recommended to discharge the battery below 3.18 V or 15% of its full capacity. Lower values, such as 2.5V on a cell, will permanently damage it, and this is not covered by the warranty. If you do not use the battery or the entire device for more than a month, charge the battery to 50% and regularly check its charge level every two months. Store the battery and the device in a dry place protected from sunlight and negative temperatures.
FOR LIPO batteries
The device is equipped with a LI PO (lithium-polymer) battery, which ages over time and with use due to its physical and chemical composition. The manufacturer specifies the maximum

operating time under laboratory conditions, where optimal operating conditions for the device are present, and the battery itself is new and fully charged. In reality, the operating time may differ from the specifications provided, and this is not a fault of the device, but a characteristic of the product. To preserve the maximum lifespan of the battery, it is not recommended to discharge the battery below 3.5 V or 5% of its full capacity. Lower values, such as 3.2V on a cell, will permanently damage it, and this is not covered by the warranty. If you do not use the battery or the entire device for more than a month, charge the battery to 50% and regularly check its charge level every two months. Store the battery and the device in a dry place protected from sunlight and negative temperatures.

EU DECLARATION OF CONFORMITY

XingKuang Innovation Technology (Suzhou) Co., Ltd. declares that the radio equipment MOVA Z70 Ultra Roller Complete RVC cleaning robot complies with the 2014/53/EU directive. The full text of the EU declaration of conformity is available at the website:

https://files.innpro.pl/mova

Manufacturer's address: 12th Floor, Building 2, Wisdom Valley Park, Suzhou (Taihu) Software Industrial Park, No. 1463 Wuzhong Avenue, Yuexi Street, Wuzhong Economic Development Zone, Suzhou, Jiangsu Province, China

Radio frequency: 2.4Ghz (2400Mhz - 2483.5Mhz)

Maximum radio frequency power: <20dBm

Environmental Protection

In accordance with the European Union directive, labeled electronic waste must not be disposed of with other municipal waste. Waste must be collected separately and recycled at designated points. Proper disposal can prevent potential negative consequences for the environment and human health. The collection system for used equipment complies with local environmental regulations regarding waste disposal. Detailed information on this topic can be obtained from the municipality, the waste management facility, or the store where the product was purchased. The product complies with the European Union (EU) so-called new approach directives concerning safety, health, and environmental issues, which define the hazards to be identified and eliminated.

Importer: INNPRO Robert Błędowski sp. z o.o.

Battery information:

Rudzka 65c Type: lithium-ion

Net weight: 0.398 kg

44-200 Rybnik, Poland

Capacity: 5800 mAh

tel. +48 533 234 303

Permissible

hurt@innpro.pl

cadmium (0.002%) or lead (0.004%) content

exceedance: no

EU representative:

EUREPSTAR GmbH

Schlüterstr. 3, 85057 Ingolstadt,

Germany

eurep@eurep-gmbh.de

Warranty ticket

Importer name and address: INNPRO Robert Błędowski, ul. Rudzka 65c, 44-200 Rybnik, Poland

Seller (distributor, liable for statutory warranty) name and address:

Purchase date (contract conclusion) and handover to the consumer:

Account number/Package number:

Product information:

Type:

Name:

Identification number:

Warranty length:

DEAR CUSTOMER

Thank you for choosing a product distributed by INNPRO. We hope you will find our product useful in the future. It is unlikely that the product will require repair during use, but if it does, you can contact the seller (distributor) directly for assistance. To avoid inconveniences, please read the user manual carefully before contacting the distributor.

WARRANTY CONDITIONS

Regarding the Products, the owner of the product may assert a warranty claim according to the warranty conditions recorded here, provided that they qualify as a consumer ("a natural person acting outside their profession, independent occupation, or business activity"). The warranty claim can be asserted at any time during the warranty period by presenting the original Warranty Ticket to the seller (distributor). EXCLUSIONS AND LIMITATIONS

The importer does not provide a warranty regarding the quality, performance, accuracy, reliability, or suitability of the software that is part of the product or any accessory. The

seller (distributor) is exempt from warranty obligations if the seller (distributor) or the service authorized to carry out warranty repairs proves that the cause of the defect arose after delivery. The warranty does not cover the following cases:

a. Physical damage, fire damage, or water damage that does not arise from manufacturing defects, including but not limited to user errors;

b. Damage resulting from improper use, unauthorized disassembly, or tampering with the product that does not comply with the instructions in the user manual;

c. Water damage resulting from improper preparation, use, or use not in accordance with the user manual;

d. Damage resulting from unauthorized modifications to the circuit, improper battery usage;

e. Damage resulting from use in adverse weather conditions (e.g., storm, sandstorm, rain, etc.);

f. Damage resulting from operation in a strong electromagnetic field;

g. Damage resulting from operation in other high-interference environments;

h. Damage resulting from low battery voltage or the use of a defective battery;

i. In the case of products whose identification is counterfeit or destroyed;

j. Products that do not have sales documentation or where the sales documentation cannot be identified as belonging to that product, or the sales documentation is counterfeit;

k. In the case of damage resulting from improper storage, transportation, or dropping;

l. In the case of vandalism;

m. In the case of malfunction arising from causes occurring after purchase;

n. Failure to carry out regular inspections and maintenance as prescribed by the manufacturer;

o. Any intervention or repair that causes the defect or its cause, which is not performed by the official service indicated on this warranty ticket. LEGAL WARRANTY

Under the consumer contract, products purchased in Hungary and marketed by the distributor are subject to mandatory legal warranty according to Government Decree 151/2003. (IX. 22.), which lasts from the date of delivery of the product or the date of commissioning by the seller or the seller's agent:

• For a selling price reaching 10,000 forints but not exceeding 250,000 forints, two (2) years,

• For a selling price above 250,000 forints, three (3) years. Failure to comply with these deadlines results in the loss of rights. The legal warranty is the responsibility of the seller (distributor) who sells the product directly to you. According to Section 4 (2) of Government Decree 151/2003. (IX. 22.), irregular issuance of the warranty ticket or failure to provide the warranty ticket to the consumer does not affect the validity of the warranty. The fulfillment

of claims based on an irregularly issued warranty ticket is the responsibility of the seller (distributor). The enforcement of rights arising from the legal warranty does not require the consumer to return the product's opened packaging. The provisions contained in this Warranty Ticket do not affect the rights of the consumer arising from the law. RIGHTS ENFORCEABLE UNDER THE LEGAL WARRANTY

In the event of a malfunction within the warranty period, the consumer may choose:

a) to demand repair or replacement, except where the fulfillment of the chosen warranty claim is impossible, or if it would result in disproportionate additional costs for the distributor compared to fulfilling the other warranty claim, taking into account the value of the product in flawless condition, the severity of the breach of contract, and the damage caused to the entitled party by fulfilling the warranty rights;

b) to request a proportional price reduction, or - if the distributor has not undertaken the repair or replacement, cannot fulfill this obligation within the appropriate deadline, or if the entitled party's interest in the repair or replacement has ceased - may withdraw from the contract. Withdrawal is not permissible for insignificant defects. The distributor - unless otherwise specified by the consumer - is obliged to replace the product within eight (8) days if:

a) during the first repair of the product within the duration of the Legal Warranty, it is established that the product is not repairable, or

b) the product malfunctions again after three (3) repairs.

or

c) if the product is not repaired within thirty (30) days from the communication of the repair request to the seller, counting from the expiration of the thirty-day deadline. If, according to the above, replacement of the product is not possible, the seller (distributor) will refund the purchase price indicated on the receipt presented by the consumer within eight (8) days. The repair or replacement must be carried out within a reasonable time, taking into account the properties of the product and the intended use expected by the entitled party, while safeguarding the interests of the consumer. The party liable for the warranty must strive to ensure that the repair or replacement occurs within a maximum of 15 days. The consumer must report the warranty claim directly to the seller (distributor) immediately after noticing the malfunction. If the consumer asserts a replacement claim within three working days from the purchase (commissioning) due to the product's malfunction, the seller (distributor) cannot refer to disproportionate additional costs but is obliged to replace the consumer goods, provided that the malfunction hinders proper use. During the warranty period,

warranty repair work can only be performed by the designated service, based on a valid Warranty Certificate. For any repair under warranty, check the proper completion of the repair vouchers. Only new parts may be installed in the product during the repair. If the designated workshop does not carry out the repair or refuses to undertake it, the consumer may have the product repaired elsewhere at the expense of the party liable for the warranty. To reimburse the repair costs, appropriate invoicing is required. The warranty claim for the part of the item affected by the replacement or repair starts anew. COMMON RULES REGARDING WARRANTY

If the product malfunctions within the warranty period (calculated from the date of the first purchase as new) due to improper material used in manufacturing or during production, it will be repaired free of charge by the official service of the importer within the Warranty Area, or the product or defective part will be replaced, provided that the conditions and restrictions stated in this Warranty Certificate are met for the defective part under the Contractual warranty. Ownership of every replaced product or part passes to the party performing the replacement. Warranty can only be enforced within the warranty period, upon the presentation of the defective product and the original document proving the purchase, which contains the date of purchase, the model type, and the name of the selling distributor (warranty certificate, or in its absence, invoice or receipt) in readable and undamaged condition. Otherwise, the official service of the importer may refuse the free warranty service. The warranty is not valid for products on which the type or serial number has been altered, deleted, removed, or made illegible. Please carefully check the proper completion of the warranty certificate at the time of purchase, and keep the Warranty Certificate safe. A lost Warranty Certificate can only be replaced upon credible proof of the sale date (e.g., an invoice with a date and stamp, presentation of a sales list). Any correction, deletion, rewriting, or entry of false data on the warranty certificate renders the Warranty Certificate invalid. To avoid the loss or malfunction of removable data storage devices from the product, please remove them from the product before submitting it for repair. The warranty does not cover shipping costs and risks related to the transportation of the defective product to the importer or the official service of the importer by a carrier not designated by the importer. The Manufacturer may also provide additional supplementary warranty for the product specified on this warranty certificate, the conditions of which - depending on the product - are included in the User Manual attached to the purchased product and/or on the Manufacturer's official website. Beyond the mandatory warranty period stipulated by law, the consumer may report warranty claims related to the products at the representative points designated by the Manufacturer. In case of legal disputes, the

consumer may also initiate proceedings with the conciliatory body operating alongside the county (capital) chambers of commerce and industry.

WARRANTY REPAIRS/REPLACEMENTS:

Report date: Return date:

Fault description: New warranty deadline:

New identification number: Work order number:

(Ph) Performed repair/replacement:

Report date: Return date:

Fault description: New warranty deadline:

New identification number: Work order number:

(Ph) Performed repair/replacement:

Report date: Return date:

Fault description: New warranty deadline:

New identification number: Work order number:

(Ph) Performed repair/replacement:

The seller (warranty obligation under the law) Customer signature

stamp impression and the signature of the person

issuing the Warranty Certificate