

Smartly designed robotic vacuum cleaners

Smartly... quickly... efficiently...

Do you have less and less time to clean up and are you scared a thought that you can't manage do cleaning? Smart robotic vacuum cleaner will clean every mess instead of you, even you are not at home. Advanced technology, **navigation with mapping** will guide vacuum cleaner to every corner of you household, it will avoid stairs and in case of obstacle it will find other way. With **mobile application** you can switch on your vacuum cleaner anywhere, anytime.





Vacuums, wipes and sterilizes



Replaceable brushes



Application control



Navigation technology 2.0



Room plan









VR3520





VR3510



VR3210



VR3205



VR3120



VR3110

Laser

VR3105



VR2110



VR2020

LaserTec 2.0

The robotic vacuum cleaners are equipped with advantaged laser navigation LaserTec 2 which scans your household in detail and creates exact map for cleaning planning. The result is that the robot orients itself with maximum precision in the space, does not repeatedly cross already cleaned places and shortens the cleaning time.

Application

Concept Robot/Concept Home

The robot can be controlled via the Mobile Robot or Concept Home mobile applications which are free of charge for iOS and Android. With the application you can schedule cleaning at any time and from anywhere, and at the same time monitor in real time how much it has cleaned and where it is.

If you are not a fan of applications or do not have a smartphone, you can also fully control it with the remote control.

The application is free to download







Completely cleaning to your's needs



Zone cleaning laser models

The main advantage of the zone mode is that the robot will not clean the whole household, but only where you really need it. You simply define up to 15 zones in your household, incl. forbidden zones. You can set a separate schedule and cleaning method for each zone.



Local cleaning

Local mode is used for cleaning smaller areas. The robot will effectively clean the area in a piral or a square with its centre in its starting position. In the application, you select a point on the map which the robot determines as the centre, robot will automatically move there and start cleaning.



Automatic continuation of cleaning (Total Surface)

Thanks to the Total Surface automatic continuation function, you don't have to worry that the vacuum cleaner won't be able to handle larger areas. If it discharges during cleaning, it will automatically search for a charging station where it will wait until it is fully charged. Then robot returns to the cleaning and continues where he stopped.



Cleaning planning (Roomplan) laser models

This smart function schedules your cleanup to the last detail. Using the application, you can set the exact cleaning schedule, cleaning mode and suction power level for each room or marked zone. You don't have to worry about cleaning anymore. The robot starts at the set time, starts cleaning, returns to the charging station when cleaning is done.



Forbidden zone

Automatic cleaning

This mode is used to clean the entire household. The robot searches and generates a map which divides into smaller zones. Then it thoroughly sucks in to the individual areas one by one. Gyroscopic models clean the entire space in the lines and finally perform perimeter cleaning along the walls. When cleaning is complete, it will automatically return to the charging station.









VR3110







VR2110



VR3210







Vacuums and wipes

The robot is equipped with two containers thanks to which it can easily handle dry and wet cleaning. The first container is used for classic dry cleaning. If you install the second container (2in1 or mop module), you can vacuum and wipe at the same time, so you achieve two cleanings in record time.

Selected models are suitable for efficient use of Y-wash. In this mode the robot moves in a "Y" trajectory, during which each piece of the floor passes through a repeated cleaning and thanks this effectively removes dried stains, dirt and other impurities.



UVC sterilization mode

Thanks to this technology, the vacuum cleaner emits type C ultraviolet radiation which disrupts the cellular structure of DNA bacteria, viruses, fungi and other microbes thus preventing their further multiplication. It is commonly used, for example, to disinfect water, air or in the food and pharmaceutical industries. With this vacuum cleaner you can be sure of perfect cleanliness without the need for chemicals. During sterilization mode the vacuum cleaner switches off the suction, reduces the speed to half power and at the same time reduces the speed of the main brush and the side brushes.







Suitable for all surfaces



It will adapt to your household

The robotic vacuum cleaner can be equipped with replaceable brushes (HARDFLOOR, PET and CARPET) and two side brushes. The main brushes can be changed depending on the surface to be vacuumed, the side brushes extend the range of the vacuum and clean perfectly around walls, furniture, in the corners of the room and in other hard-to-reach places.



PET

HARDFLOOR

CARPET



VR3120



VR3205



VR3520

VR3110

VR3510

VR3105

VR3210



VR2110

VR2020



HardFloor brush — for hard floors

This brush is ideal especially for hard floors. Thanks to the soft surface with special fibres, it can capture up to 3 times more dirt, including miniature particles. With this brush you will achieve efficient and at the same time gentle cleaning without scratched floors.



Pet brush — for pet hair

This spiral brush equipped with rubber lamellas will be welcomed especially by households with hairy pets. It can catch even the finest dust, animal hair or fallen hair without winding them up.



Carpet brush — suitable for all floors

It is a spiral brush which is made of a combination of bristles and rubber lamellas. It is suitable for all types of floors, including carpets.



Carpet turbo — automatic carpets detection

You can use the Carpet turbo function if you have a carpet brush installed in your robot. It is activated when the vacuum cleaner hits the carpet. It automatically increases the suction power to the maximum to ensure truly efficient cleaning. After returning to hard floors, it will return to its original performance.

Suitable for allergy sufferers

Silent and efficient

VR3105

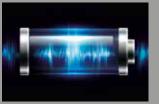


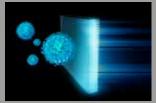
VR2110

VR2020









High suction power

Vacuum cleaners that are equipped with a digital brushless DC BLDC motor have a number of advantages. They are high-performance, more silent, more reliable, more energy-efficient and have a longer service life than conventional vacuum cleaners. At the same time, it contributes to the high suction power of the vacuum

Long life

The best vacuum cleaners are powered by a high-quality and capacity battery which lasts up to 250 minutes on a single charge. This battery excels in long life, high performance, safety and a stable cycle. If its capacity drops below 15%, the robot automatically returns to the docking station.

Suitable for allergy sufferers

Thanks to the advanced filtration system, the Concept robotic vacuum cleaners are also suitable for households with allergy sufferers and small children. The three-stage filter with HEPA filter 13 removes up to 99.9% of particles, including bacteria and viruses from the air. Your home will be perfectly clean and free of unnecessary pollutants





Automatic emptying of the dust container

Robotic vacuum cleaners with the automatic emptying function of the dust container increase the comfort of every cleaning. In the construction of the charging station it has a single-use bag, into which the vacuum cleaner automatically removes dirt from the dust container and at the same time prevents dust from escaping back into the room. Thanks to this function, you will not come into direct contact with vacuumed dirt which will be appreciated especially by allergy sufferers. The capacity of the bag covers up to 2 months of regular cleaning, so it saves you a lot of time with manual cleaning of the container.





You can connect all robotic vacuum cleaners with the Concept Home mobile application to your smart home. You can then use the services of the virtual assistant Amazon Alex or Google Home to control the robot using voice orders.



VR3520



VR3510



VR2110

VR2020

Laser robotic vacuum cleaner with mop

VR3520 VR3510

· Suction power 3300Pa

· UVC lamp (Only VR3520 model)

· Automatic emptying of the dust container

· Automatic room dividing

· Cleaning of multi-story households

· 3 cleaning modes

· electronically controlled wiping

Smartly designed laser robotic vacuum cleaners with mop Concept VR3520 and VR3510 with automatic emptying of the dust container function. The robot excels with a high suction power of 3300 Pa which deserved the high-quality BLDC motor. An advanced mapping system scans your home and automatically divides it into individual rooms. The VR3520 can vacuums, wipes and also sterilizes thanks to the UVC lamp. It can easily cope with a multi-storey household. The basic equipment includes accessories that will ensure you a year of cleaning without worries. You can control them using the application, the remote control or via the voice assistant.



Automatic emptying of the dust container

There is a bag in the construction of the charging station into which the robot automatica-Ily removes dirt from the dust container every time it returns to the station or at the intervals you choose in the application. The capacity of the bag will last you up to 2 months of regular cleaning.



concept

Artis Dark









Accessories for first year of cleaning

The basic accessories of the robotic vacuum cleaner includes 6 dirt bags, 6 side brushes and 3 sets of filters. These are accessories that will last you for 1 year of cleaning, so you don't have to buy anything during this time.





Accessories:

Charging station Carpet main brush HARDFLOOR main brush (only VR3520 model) PET main brush Mop module 2 mop fabrics 6 dust bags 6 side brushes 3 hepa filters 13. 3 foam filters Remote control Cleaning brush

Capacity of container 2 in 1 dust **300** ml water **200** ml

VR3510

UVC LIGHT sterilizes surfaces (only VR3520 model)



VR3205

Powerful BLDC

in space. There is also a mobile application through which you can store up to 15 separate zones, incl. forbidden areas. It offers 3 cleaning modes incl. scheduling and automatic charging function. It can handle all surfaces and obstacles up to 1.8 cm high. It is equipped with a three-stage filtration with a HFPA filter 13.



UVC LIGHT sterilizes surfaces

The most efficiency

way of wiping Y-WASH

REAL FORCE VR3210

UVC sterilization mode

The robotic vacuum cleaner is equipped with UVC sterilization LED technology which achieves up to 3 times longer life compared to commonly used lamps. You can control it via the mobile application and only with the dust container fitted. During sterilization mode, the vacuum cleaner shuts off the suction, reduces the speed to half power and at the same time reduces the speed of the main brush and side brushes. You can activate the UVC light during standard cleaning. Thanks to this technology, the vacuum cleaner emits type C ultraviolet radiation which disrupts the cellular structure of DNA from bacteria, viruses, fungi and other microbes, thus preventing their further multiplication. It is commonly used, for example, to disinfect water, air or in the food and pharmaceutical industries. With this vacuum cleaner you will be sure of perfect cleanliness without the need for chemicals.

Y-WASH

Y-wash is a highly effective method of wiping. In this mode, the robot moves in a "Y" trajectory, during which each piece of the floor passes repeatedly. Thanks this it effectively removes stains, dirt and other impurities.



Charging station
CARPET main brush
HARDFLOOR main brush
Mop module

2 mop fabrics

3 Hepa filter 13 Foam filter

Remote control

Cleaning brush



Laser robotic vacuum cleaner with mop

VR3120

· Suction power 3300 pa

· Carpet turbo

· Total surface

3 cleaning modes - TURBO,
 DOUBLE, silent mode

· Electronically controlled WIPING

Thanks to advanced laser navigation, the robot scans every room and saves an accurate map of the floor plan of your home. It orients itself with maximum precision, so he achieves efficient cleaning faster. There is also a mobile application through which you can define up to 15 separate zones, incl. forbidden areas. It can handle dry and wet cleaning. It is equipped with three main brushes for cleaning all surface. Obstacles up to 1.8 cm will not stop him. It is equipped with a high-capacity LG BYD battery, thanks to which it can last up to 250 minutes. When cleaning is complete, it will automatically return to the charging station.



Laser robotic vacuum cleaner

VR3105

· Suction power 3300 pa

· Tray for aroma tablet

· 3 cleaning modes

· 3 functions - TURBO, DOUBLE,

. silent mode

. ROOMPLAN

· Li-Ion battery 2600 mAh

With this model which is equipped with a special tray for the aroma tablet you can enjoy comfortable and fast cleaning in addition you will have a pleasantly scented household. Thanks to the highly efficient BLDC motor which achieves an excellent suction power of 3300 Pa and the Li-Ion battery claims credit in cleaning up to 130 minutes per one charge. Laser navigation guarantees excellent orientation in space and thanks to large wheels overcomes obstacles up to 1.8 cm high. The robot is equipped with a sensor against falling from stairs and a special sensor that ensures perfect orientation along the walls. At the same time, it can recognize glass and black walls, so you will have great cleaning along these areas.





Laser
robotic vacuum
cleaner
with mop

VR3110

· Suction power 3300 Pa

- · Carpet turbo
- · Total surface
- · 3 cleaning modes
- · 3 functions TURBO, DOUBLE, silent mode
- · Electronically controlled WIPING

Excellent orientation in the space, efficient and accurate cleaning, high suction power and endurance up to 180 min. The VR3110 laser robotic vacuum cleaner is equipped with 3 brushes, thanks to which it can handle all floor coverings. Overcomes thresholds and other obstacles up to 1.8 cm. It can vacuums and wipes. There is also a mobile application, through which you can define up to 15 separate zones, incl. forbidden areas. If it discharges during cleaning, it will automatically search for a charging station where it is recharged. Then he returns to the cleaning and continues where he left off.



Gyroscopic
UVC robotic
vacuum
cleaner
with mop

- · Suction power 2200 Pa
- Wiping
- · UVC lamp
- · Voice assistant
- · Tray for aroma tablet
- · Cleaning planning
- · 4 cleaning modes

It features an elegant white design, thanks to which it fits into any modern home. It handles every surface which vacuums, wipes and also sterilizes using UVC technology. You can control it via a mobile application, a remote control or via a voice assistant. Thanks to the high-quality BLDC motor, it achieves high suction power. It is equipped with a magnetic tape that serves as a virtual wall. It offers 4 cleaning modes and a cleaning schedule. There are also functions against the impact and against falling down the stairs.



RoboCross

Gyroscopic robotic vacuum cleaner with mop

VR2110

· Suction power 2200 Pa

· Voice assistant

Electronically controlled WIPING

· 4 cleaning modes

· 3 functions - TURBO, INTENSIVE, SILENT

· Cleaning planning

Robotic vakuum cleanar can handle dry and wet cleaning. Thanks to the high-capacity battery, it lasts up to 180 minutes on a single charge. It is equipped with three main brushes for cleaning all surfaces. You can control it using an application, a remote control or via a voice assistant. It orients itself well in space and along walls and thanks to large wheels and a powerful engine, it overcomes thresholds and other obstacles up to a height of 1.5 cm. When cleaning is complete, it will automatically return to the charging station. It offers 4 cleaning modes and the possibility of cleaning planning. It has a three-stage filtration system with a HEPA filter 13, so it is also suitable for households with allergy sufferers.





Accessories:

Charging station -power cord length Carpet main brush HARDFLOOR main brush PET main brush 3x hepa filter 13 + foam filter Remote control with display Cleaning brush 4x side brush 2x mop fabrics Magnetic tape







Amazon Alexa Google Home





Robotic vacuum clears compare

















Technical parameters	VR3520	VR3510	VR3210/VR3205	VR3120	VR3105	VR3110	VR2020	VR2110
Navigation	Laser	Laser	Laser	Laser	Laser	Laser	Gyroskopic	Gyroskopic
Emptying of the dust container	YES	YES	_	_	_	_	_	_
Cleaning planning/ Automatic room dividing	YES / YES	YES / YES	YES/-	YES / —	YES / —	YES/-	-/-	-/-
UVC Sterilization	YES	_	YES	_	_	_	YES	_
Y-WASH wiping	_	_	YES	_	_	_	_	_
Carpet turbo	YES	YES	YES	YES	YES	YES	YES	YES
Silent mode	YES	YES	YES	YES	YES	YES	_	YES
2in1 container	YES	YES	YES	YES	_	_	_	YES
Wiping	YES	YES	YES	YES	_	YES	YES	YES
Capacity of the dust container/	300 / 200 ml	300 / 200 ml	600, 350 / 300 ml	600, 350 / 300 ml	_	600 / 100 ml	600 / 100 ml	600, 350/300 ml
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Suction power	3300 Pa	3300 Pa	3300 Pa	3300 Pa	3300 Pa	3300 Pa	2200 Pa	2200 Pa
LG BYD Battery capacity	YES / 5 200 mAh	YES / 5 200 mAh	YES / 5 200 mAh	YES / 5 200 mAh	-/2600 mAh	YES / 3 200 mAh	-/2600 mAh	YES / 3 200 mAh
Battery endurance	up to 250 min.	up to 250 min.	up to 250 min.	up to 250 min.	up to 130 min.	up to 180 min.	up to 120 min.	up to 180 min.
TOF sensor/ Sensor against the impact and falling down	YES / YES	YES / YES	YES / YES	YES / YES	YES / YES	YES / YES	-/YES	YES / YES
Replaceable burshes CARPET/ HARDFLOOR/PET	YES / YES / YES	YES / - / YES	YES/YES/-	YES / YES / YES	YES / - / -	YES / YES / YES	YES / - / -	YES / YES / YES
Mobile application	Concept Home	Concept Home	Concept Robot	Concept Robot	Concept Robot	Concept Robot	Concept Home	Concept Home
Voice control	YES	YES	_	_	_	_	YES	YES
Remote control	YES	YES	YES	YES	YES	YES	YES	YES
Type of filter/ number of filtration stages	Hepa H13 / 3	Hepa H13 / 3	Hepa H13 / 3	Hepa H13 / 3	Hepa H13 / 3	Hepa H13 / 3	Hepa H13 / 3	Hepa H13 / 3
Overcoming obstacles up to	18 mm	18 mm	18 mm	18 mm	18 mm	18 mm	15 mm	15 mm
Charging time	240 min.	240 min.	240 min.	240 min.	240 min.	240 min.	240 min.	240 min.
Noise level	60-70 db	60-70 db	60-70 db	60-70 db	60-70 db	60-70 db	55-65 db	55-65 db
Height and diameter	10 × 35 cm	10 × 35 cm	10 × 35 cm	10 × 35 cm	10 × 35 cm	10 × 35 cm	8 × 35 cm	8 × 35 cm



The magic of dark stainless steel

Awards Titania design line



RM7000 Kitchen planetary machine

LO7067 Juice extractor





DISCOVER OTHER SMARTLY DESIGNED APPLIANCES



VP4350 Handheld vacuum cleaner

CA3000 Air purifier VP6200 Handstick vacuum cleaner

Headquarters: Jindřich Valenta – Concept Vysokomýtská 1800, 565 01 Choceň

Smartly designed for life.

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