

Husqvarna Aspire™ R4 Robotic Lawnmower



970 56 85-47 (includes installation kit)

This compact robotic mower offers a lawn cut to perfection 24/7. Optimised for lawns up to 400m² with systematic passage mowing for precisely cut narrow passages, slope handling of 25% and carefree operation thanks to reliable mowing, frost guard and weather timer. Equipped with FOTA (automatic firmware updates) and easily cleaned with a hose means effortless ownership. Complete control from your smartphone with the Automower® Connect app and smart wall storage with the included Aspire™ hooks.





Compact Performance

Compact size and low weight to improve manoeuvrability. Features innovative technologies to increase the machine's capacity and efficiency while consistently delivering great results in your garden.



Compact Storage

Adjustable, foldable, collapsible and detachable parts — for easy storage and transport. Using the tailor-made hook, you can choose to store the Aspire™ directly on the wall or wall-mounted storage rail. Rail accessory sold separately.



Weather Timer

Adjusts working time to the lawn's growth rate. It will maximize its mowing time during periods of strong grass growth. In sunny or dry weather, the mower will spend less time mowing, decreasing wear on lawn and mower.



Systematic Passage Mowing

To deliver excellent cutting results everywhere, the Aspire" robotic mower can be set to automatically switch mowing pattern from random mode to systematic mode in narrow passages.



Smart Connections (IFTTT)

Integrate the Aspire™ Automower® even more into your smart home by using it in IFTTT applets.

Connect to one of our smart connections in the Automower®

Connect app, or even create your own routine with IFTTT.



Frost Guard

The robotic mower automatically interrupts the mowing schedule in frosty conditions, helping to protect the lawn.



Automatic Passage Handling

Husqvarna Automower* automatically senses narrow passages and finds its way even through the smallest passages. It will vary its route through the passage to avoid unpleasant tracks.



Easy Cleaning

You can wash the exterior and underneath of the Aspire™ robotic mower with a garden hose. By using the attached maintenance tool, the cover can easily be removed, for easy cleaning and reachability everywhere.



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Technical Specifications			
Productivity		Motor and Cutting Systems	
Working Area Capacity	400 m ²	Drive Motor Type	Brushless DC Motor
Area Capacity Per Hour	45 m ²	Blade Motor Type	Brushless DC motor
Navigation System	Irregular	Cutting System	3 pivoting razor blades
Charging System	Automatic	Cutting Height, min-max	20-45 mm / 0.79 — 1.8 inch
Max. Incline within the working area	25 % (14°)	Cutting Width	16 cm / 6.3 inch
Max. Incline at boundary wire	10 % (6°)	Safety and Security featu	res
Product		PIN Code	Yes
Colour	Grey	Automower® Connect	Bluetooth & Wifi
Timer	Yes	Lift Sensor	Yes
Handle Type	Integrated	Tilt Sensor	Yes
Wheel Threads	Medium	Overall Dimensions	
Software update possibility	Yes (FOTA)	Product Size, L x W x H, mm	550x330x220
Connectivity	Bluetooth & Wifi	Weight, kg	5.9
Charging station search methods		Accessories	
Home Signal	No	Part Number	Description
Follow Boundary Wire	Wire	577 86 42-01	Staples, 100 pcs
Follow Guide Wire	1	536 66 18-01	Automower* House
Search System	Single search	577 60 65-05	Long-life Safety Blade Set, 45 pcs
Power and Charging		577 86 46-03	Long-life Safety Blade Set, 9 pcs
Battery Type	Li-ion	577 60 66-04	Long-life Safety Blade Set, 300 pcs
Battery Capacity	2.0 Ah	590 85 51-01	Maintenance and Cleaning Kit
Battery Voltage	18 V	597 98 70-01	Temporary Fence Kit
Charging Current	1.3 A	536 65 57-01	Aspire [™] Storage Rail
Typical Charging Time	60 min	536 65 60-01	Aspire [™] Storage Accessory Shelf
Typical Mow Time on one charge	70 min		
Mean Energy Consumption at maximum use	3 kWh per month at 400 m ²		
Sound and Noise Data			
Sound Level, measured	58 dB(A)		
Sound Level, perceived	59 dB(A)		



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