

## Husqvarna Automower 435X AWD



### Description

#### Automower All-Wheel Drive

Automower AWD models optimizes the control of each individual wheel in order to enable superior operation in the most demanding terrain. Automower AWD models feature technology that optimizes the control of each individual wheel in order to enable superior operation in the most demanding terrain. With an impressive slope performance that handles 70 % (35) incline.

#### Automower Zone Control

Create both work areas and temporary stay-out zones in the Automower Connect app, without changing the installation. Create both work areas and temporary stay-out zones in the Automower Connect app, without changing the installation. Giving you more control to define

different work areas of your lawn and apply different schedules and cutting heights to each. Or to prevent the robotic mower from mowing in areas by creating stay-out zones.

#### Pivoting rear body design

Built on an articulated rear body design with a pivoting capability, that enables truly excellent maneuverability for navigation on complex lawns and traction in rough terrain. Automower AWD models are built with an articulated rear body design that enables truly excellent maneuverability for navigation on complex lawns and through passages. The rear body also has a pivoting capability, considerably enhancing the traction in rough terrain, making the most out of the AWD operation.

#### Automower Connect app

Enjoy the convenience of complete command from your smartphone with the Husqvarna Automower Connect app. Enjoy the convenience of complete command from your smartphone with the Husqvarna Automower Connect app. From edge to edge you can manage and monitor your Husqvarna robotic mower freeing you from the task of mowing your lawn with the reliability to always achieve a premium cut. Make your lawn care as carefree as possible with Automower Connect. Cellular, Wi-Fi and Bluetooth connectivity available, dependent on model.

\*Bluetooth connectivity offers up to 30 meters range. Wi-Fi connectivity gives coverage from anywhere in the world whilst the mower is connected to Wi-Fi. Cellular communication gives coverage from anywhere in the world and includes a 10 years mobile data contract\*. \*The included Automower Connect 10 years contract only applies if a third party provides sufficient mobile coverage in the area. Husqvarna AIM Technology (Automower Intelligent Mapping) Husqvarna AIM Technology uses onboard GPS and sensors to create a virtual map of your lawn. It also enables a range of smart Automower features. Husqvarna AIM Technology uses onboard GPS and sensors on your robotic mower to create a virtual map of the lawn as well as enabling a range of smart Automower features. The virtual map is visible in the Automower Connect app as well as the boundary and guide wires. With AIM Technology you can use the app to create work areas with different cutting heights and schedules, or stay-out zones for personalised zone control. Automower can also be tracked in real time via Automower Connect.

Automower Access User interaction with high-resolution colour display, jog wheel and status indicators, provides an intuitive yet sophisticated way of controlling your mower. The new Automower Access user interaction with high-resolution colour display, jog wheel and status indicators, provides an intuitive yet sophisticated way of controlling your mower. The icon-based design language integrates intuitively with the Automower Connect smartphone app, providing a seamless user experience.

#### FOTA - Firmware-Over-The-Air

Possibility to make software updates automatically, over the air, via the Automower Connect app to enable new features and updates. Possibility to make software updates automatically, over the air, via the Automower Connect app to enable new features and updates.

## GPS theft protection

Equipped with GPS tracking, keep track of your mower to minimise the risk of theft. Products equipped with GPS tracking immediately begin tracking the mowers GPS position and send notifications to your device via the Automower Connect app. Minimising the risk of theft and letting you know where your mower is at all times.

## Remote object detection

Built-in sensors helps the mower to avoid hard collisions by detection of objects. Built-in sensors using ultrasonic technology helps the mower to detect objects, lowers the speed and avoid hard collisions.

## GPS-assisted navigation - PATENTED

An onboard GPS system creates a map and register which parts of the garden it has covered and adjusts its mowing pattern accordingly. An onboard GPS system creates a map of the garden, including where the boundary and guide wires are installed. Husqvarna Automower will then register which parts of the garden it has covered and adjusts its mowing pattern accordingly. This will ensure optimised lawn coverage and an excellent cutting result.

## Smart Home integration

Fully integrate your robotic mower into your smart home. Voice-control it with Alexa and Google Home, use it in IFTTT routines and more. All Husqvarna Automower models with cellular or Wi-Fi connectivity are compatible with Amazon Alexa and Google Home. This means that you can execute the most common voice commands such as start, stop, park and get status updates from your mower by simply asking your voice assistant, use it in IFTTT routines and more. With Automower Connect you can also integrate your robotic mower with your Gardena Smart System and let mowing and watering work together.

Smart Connections with IFTTT Connect to one of our smart connections in the Automower Connect app or create your own routine with IFTTT. Integrate 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. Perhaps you want your mower to park when your kids come home from school or when the weather forecast shows heavy rain Or perfectly synchronise it with the weather IFTTT (If This, Then That) is free and easy to use.

## Manages slopes up to 70%

Large coarse-tread wheels provide excellent traction on slopes up to 70%. Large coarse-tread wheels provide excellent traction even if the surface is slippery. The mower handles slopes up to 70%.

## GeoFence

Receive notifications via the Automower Connect app if your mower is moved outside your predefined GeoFence area. By defining the GeoFence area for your mower via the Automower Connect app you will receive notifications to your phone if your mower is moved outside this predefined area. Minimising the risk of theft and letting you know where your mower is at all times.

## Weather timer

Adjusts the working time to the lawns growth rate, which decreases wear on lawn and mower. Adjusts the working time to the lawns growth rate, meaning that Husqvarna Automower will maximise its mowing time during periods of strong grass growth. In sunny or dry weather, or late in the season, the mower will spend less time mowing, which decreases wear on lawn and mower.

#### Secondary Area

Set up a secondary area if your lawn is split into two areas that are not connected with a passage for your mower. If your lawn is split into separate areas you can set up a secondary area within your installation. In order to set up a secondary area you need to set up the boundary wire to create an island around the secondary area. Once installed you will have to manually move the mower between these two areas and the mower will mow for a selected period of time or until the battery is empty.

#### Electric height adjustment - PATENTED

Electrically operated cutting height adjustment. The cutting height is swiftly adjusted by the electrically operated height adjustment, easily accessible from the main menu or via the Automower Connect app.

#### Automower X-Line

Husqvarna Automower X-Line is our most fully-featured range, designed for those who want a top-of-the-line robotic lawn mower. Husqvarna Automower X-Line is our most fully-featured range, designed for those who want a top-of-the-line robotic lawn mower. Equipped with the X-Line feature package, including Automower Connect with GPS theft tracking, GPS assisted navigation, LED headlights, front rubber bumper and X-Line body design.

#### Remote start points x5

Possibility to start the mowing at five different remote locations along the patented guide wire, out from the charging station. A uniform cutting result throughout the lawn thanks to the possibility to start the mowing at five different remote locations along the patented guide wire, out from the charging station. The larger grass area, the better and more important with several starting points.

With active GPS assisted navigation (specific models), the remote starting points are autoset and manual settings are not needed.

Equipped with GPS based geofence including flash notifications to your devices. Products equipped with Automower Connect Husqvarna Fleet Services immediately begin tracking its GPS position and send notifications to your devices. Makes the installation extra safe and minimizes the risk of theft.

#### Front bumper

Makes the mower more resistant to recurrent collisions with trees, shrubs and other objects. Rubber-made front bumper makes the mower more resistant to recurrent collisions with trees, shrubs and other objects within the installation.

#### Theft protection by alarm/PIN code

Equipped with high-sounding alarm and PIN code lock. Different level theft protection for high security. If the mower carried away a high-sounding alarm starts and can only be deactivated

with the mower's unique PIN code.

[See this product on our website](#)

## Specification

Location: New from Manufacturer

Manufacturer: Husqvarna

Model: Automower 435X AWD

## More images

