

## Husqvarna Automower 405X



### Description

#### 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.

#### 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.

#### 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

#### 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.

#### 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.

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 cuttings heights and schedules, or stay-out zones for personalised zone control. Automower can also be tracked in real time via Automower Connect.

#### 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.



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

#### Easy cleaning

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

#### Frost guard

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

#### 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.

#### 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.

#### 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.

#### Target height for improved lawn quality

Improves the lawn quality by adjusting the cutting height from MAX to a defined height over a 10 days period. For improved lawn quality, TargetHeight lowers the cutting height automatically from MAX to defined height over a 10 days period.

#### 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.

#### 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.

#### 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.

#### Automatic passage handling - PATENTED

Automatically senses narrow passages and finds its way even through the smallest passages. 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.

#### Balance control

Automatically detects imbalance in the cutting system. For silent and trouble-free operation it automatically detects imbalance in the cutting system. Imbalance could be caused by missing, double mounted or damaged blades.

#### Spiral cutting

Automatic functionality where mower switches cutting technology to systematic spiral pattern to even out grass height differences. Automatic cutting functionality to even out grass height differences. Cutting disc sensors detect whether the mower enters area with higher grass and switches cutting technology to systematic spiral pattern.

#### Spot cutting

Special mode to quickly mow a limited area of longer grass. Special mode to quickly mow a limited area of longer grass. This is especially useful for areas beneath for example garden furniture, once the furniture is removed. Place the mower in the desired area and choose Spot cutting mode. The mower will mow in tight spirals and when finished resume in automatic mode. Graphic menu display, medium-sized High resolution, medium-sized display with graphic menu structure. High resolution, medium-sized display with graphic menu structure. Easy to use with self explaining set-up.

#### Remote start points x3

Possibility to start the mowing at three 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 three 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.

[See this product on our website](#)

## Specification

Location: New from Manufacturer

Manufacturer: Husqvarna

Model: Automower 405X

## More images

