



# Husqvarna Aspire™ H50-P4A with battery and charger

Easily shape hedges and bushes with the lightweight 18V battery hedge trimmer. Designed for small spaces, storage is made easy with the included hook. Double-action cutting blades, powerful motor and 50cm long cutting deck can handle branches up to 23mm. Designed with a smart leaf catcher to collect the hedge clippings whilst trimming to reduce clean up work. Ergonomic soft grip handle and improved safety with the automatic shutdown when left unattended. Part of POWER FOR ALL battery system. The Husqvarna Aspire battery powered tools has been developed with limited space in mind. This is why every product comes with a tailor made storage hook which can be mounted directly on the wall or used with the Husqvarna Aspire Storage Rail system. This tool storage can be extended with all gardening tools alongside the Aspire rail system. This product is part of the POWER FOR ALL ALLIANCE and compatible with numerous other batteries and chargers from participating brands. This means that you only need to buy one battery for all your home and garden products.



## POWER FOR ALL ALLIANCE battery system

The Husqvarna Aspire™ range is powered by the 18V POWER FOR ALL ALLIANCE battery system. Available in two sizes, these batteries have been optimised for Aspire™ tools for improved power, efficient runtime and balanced weight. They are also 100% compatible with many leading home and garden brands and their products, giving you greater flexibility to use one battery for more products. Automower Aspire™ R4 has a built-in battery and does not use the POWER FOR ALL ALLIANCE battery system.



## Compact Storage

Naturally compact and light, the footprint of Husqvarna Aspire™ tools becomes even less thanks to adjustable, foldable, collapsible or detachable parts – for easy storage and transport in tight spaces like small sheds or cars. Using the tailor-made hook included in every package, you can choose to store them directly on the wall or hang on our wall-mounted storage rail, part of the Husqvarna Aspire™ Storage system. Rail accessory sold separately.

## Compact Performance

The compact size and low weight of every Husqvarna Aspire™ product improve maneuverability and boasts an impressive amount of Husqvarna innovative technologies – all to increase the machine's capacity and efficiency while consistently delivering great results in your suburban garden.



## Intuitive Handling

The sleek black design of the Husqvarna Aspire™ range is complemented by orange details that intuitively guide you to all interaction points. And improved ergonomics, like adjustable handles, and robust materials help you take on any garden project with ease.



## FEATURES

- Compact size and low weight and an impressive amount of Husqvarna innovative technologies.
- Made for easy storage with its tailor made hook and compact design.
- Powered by the 18V POWER FOR ALL ALLIANCE battery system.
- The sleek black design complemented by orange details that intuitively guide you to all interaction points.
- The soft grip handle ensures maximum comfort while you work
- Catch leaves as you trim and easily adjust the tool-less removable fin to steer hedge waste.
- Low noise levels enable longer working hours and the possibility to work without disturbing your neighbors.
- Enjoy total control with the digital user interface. Start/ stop button and battery status.
- With the smart Husqvarna Connect app, you'll have easy access to tips, manuals and spare part recommendations.

Technical Specifications	
<b>BATTERY</b>	
Battery	Yes
Battery charger	P4A 18-C70
Battery manufacturer	Husqvarna
Battery pack weight	0.4 kg
Battery type	Lithium Ion
Battery voltage	18 V
Number of batteries included	1
<b>CAPACITY</b>	
Cutting speed	2800 cut/min
Teeth opening	23 mm
<b>DIMENSIONS</b>	
Article gross weight	6540 g
Article net weight	4700 g
Full length, including cutting equipment	97.6 cm
Knife length	50 cm
Recommended maximum twig diameter	14 mm
Weight (excl. battery)	3.1 kg
<b>ENGINE</b>	
Gear ratio	4.81
Motor type	PMDC (2 brushed)
<b>EQUIPMENT</b>	
Drive gear angle	0°
Connectivity	Not applicable
<b>LUBRICANTS</b>	
Power/fuel type	Battery
<b>MATERIALS</b>	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper	3 g
Paper + Cardboard total	1179 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS total	0 g
<b>PACKAGING</b>	
Packaging height	193 mm
Packaging length	272 mm
Packaging volume	52 dm <sup>3</sup>
Packaging width	992 mm
Quantity in Master pack	1
<b>SOUND AND NOISE</b>	
Sound power level, guaranteed (LWA)	97 dB(A)
Sound power level, measured	93 dB(A)
Sound pressure level at operators ear	82 dB(A)
<b>VIBRATION</b>	
Daily Vibration (Aeqv)	2.48 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	2.48 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	1 h
Equivalent vibration level (ahv, eq) front handle	2.48 m/s <sup>2</sup>
Equivalent vibration level,(ahv, eq), front handle, collapsed	2.48 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	2.26 m/s <sup>2</sup>
Equivalent vibration level,(ahv, eq), rear handle, extended	2.26 m/s <sup>2</sup>
Vibrations handlebar	2.48 m/s <sup>2</sup>

## ACCESSORIES



HUSQVARNA ASPIRE™ STORAGE  
RAIL  
536 65 57-01



HUSQVARNA ASPIRE™ P4A 18-  
B72  
970 60 09-01



HUSQVARNA ASPIRE™ P4A 18-  
B45  
970 60 08-01



HUSQVARNA HEDGE TRIMMER  
SPRAY  
538 62 92-01



PROTECTIVE GLASSES, CLEAR X  
544 96 37-01



PROTECTIVE GLASSES, SUN X  
544 96 37-03



GLOVES, TECHNICAL GRIP  
529 88 03-07



HUSQVARNA ASPIRE™ P4A 18-  
C70  
970 60 10-02