

Husqvarna 120iBV without battery and charger

Tackle leaves with the multi-purpose and multi-speed 120iBV cordless leaf blower. Easy transition from blower to vacuum without using a tool, a brushless motor for optimised runtime and power, and a compact size, padded harness and balanced body for greater manoeuvrability, productivity and less fatigue. Enjoy an intuitive operation with ergonomic handles and a ruggedised digital interface. This leaf vacuum is part of the Husqvarna BLi 36V battery system. Ideal for any small-to-midsize task.



Low Carbon Emissions

By choosing this product, you can feel confident that it produces lower carbon emissions during active use compared to a traditional petrol product. This battery-driven product does not emit any CO during use while still providing the power and quality that you expect from a Husqvarna product. However, it's important to note that CO emissions are generated during other stages of the product's lifecycle, such as production, charging and endof-life disposal.

Interchangeable Battery System

Husqvarna's flexible 36V system BL+X offers battery power for everything from light and demanding homeowner tasks to professional use. One battery can be used for several tools, and the wide range of options, from lightweight integrated to backpack batteries, makes it easy to find a tailored. powerful solution that perfectly suits your task at hand. All the batteries deliver high performance, are built to be used over a long time, and can be recharged and swapped quickly for continuous use.





Battery through body design (Pat.pend.)

The battery is placed horizontally through the machine to reduce the risk of dirt, water, chips and dust getting into the battery compartment, causing connector issues. Also, it enhances the weight distribution and balance of the tool, making it more user-friendly with increased maneuverability. The through body design also offers a high degree of flexibility since it allows battery packs of different sizes to be used.

Efficient Brushless Motor

Brushless motor for higher efficiency, longer lifetime, and less maintenance compared to brushed motors. Since there are no brushes, friction is eliminated, no energy is lost, and the motor runs cooler. This also eliminates the need for maintenance or replacement of worn brushes, and you can benefit from improved performance and higher torque.



FEATURES

- This product does not emit CO emissions during use.
- Brushless motor for higher efficiency, longer lifetime and less maintenance compared to brushed motors.
- Husqvarna's flexible 36V system BLi-X offers battery power for everything from light and demanding homeowner tasks to professional use.
- The battery is placed horizontally through the machine to reduce the risk of dirt and water getting into the battery compartment.
- Compact, lightweight design for comfortable, ergonomic use and less strain on the body.
- With the user-friendly keypad, you can optimise the product's performance with a simple push of a button.

Technical Specifications	
BATTERY	
Battery	No
Battery charger	Not included
Battery type	Li-lon
Battery voltage	36 V
Number of batteries included	0
CAPACITY	
Air flow in pipe	7.36 m ³ /min
Air speed	50 m/s
Air speed (round nozzle)	48 m/s
Blowing Force	7.2 N
DIMENSIONS	
Article gross weight	7400 g
Article net weight	5000 g
Tube diameter	55.8 mm
Tube length	449 mm
Weight (excl. battery)	4.2 kg
ENGINE	
Motor type	BLDC (brushless)
EQUIPMENT	
Harness	Single harness
Nozzle type	Round
Vacuum Kit	Yes
LUBRICANTS	
Power/fuel type	Battery
MATERIALS	Bakary
Master pack: Paper + Cardboard	Og
Metal total	Og
Paper + Cardboard total	826 g
PE total	Og
PET total	Og
Plastic foil	Og
Plastic rigid	Og
Plastic total	Og
PS/EPS/HIPS total	Og
PACKAGING	
Packaging height	355 mm
Packaging length	570 mm
Packaging volume	72.8 dm ³
Packaging width	360 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	100 dB(A)
Sound power level, measured	97 dB(A)
Sound pressure level at operators ear	84 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	1.4 m/s ²
Daily Vibration Exposure (A8)	1.7 m/s ²
Daily Vibration Time (Time factor)	2 h
Equivalent vibration level (ahv, eq) rear handle	1.7 m/s ²
Vibrations handlebar	1.7 m/s ²