



## Husqvarna 520iHT4 without battery and charger

Husqvarna 520iHT4 is a high-capacity battery-powered telescopic pole hedge trimmer with up to 4.5 m reach, designed for professional use. It cuts wide, high and low hedges efficiently thanks to the length adjustable telescopic tube and angle adjustable cutter bar. The cutter bar also folds easily for convenient transport and storage. This machine combines market-leading performance with zero direct emissions, low weight, low vibration levels and extremely quiet operation, so you can use it in noise-sensitive environments. The rear impact guard protects the integrated battery to prevent wear and damage effectively. Compatible with all Husqvarna BLi-batteries and chargers. Weatherproof IPX 4.



### Intuitive key pad

The keypad is intuitive to operate, and you can easily adjust the settings with just the push of a button.



### Long reach

The cutting bar is designed to give you a long reach, while still allowing you to work ergonomically.

### Efficient brushless motor

Our in-house developed, advanced brushless motor is 25 % more efficient than a standard brush motor. This means that the motor provides a high and consistent torque.

### Weatherproof (IPX4)

This battery-powered Husqvarna machine fulfils the IPX4 classification for rain resistance. This makes it a long-lasting and reliable tool that can be used all year round in all weather conditions.



## FEATURES

- In-house developed brushless motor provides a high and consistent torque.
- Long reach
- The keypad is intuitive to operate, and you can easily adjust the settings with just the push of a button.
- Fulfils the IPX4 classification for rain resistance, so you can get the job done in all weather conditions.
- The battery is placed horizontally through the machine to reduce the risk of dirt and water getting into the battery compartment.
- Telescopic tube for quick cutting height adjustment
- The angle adjustment enable cutting of both high and low hedges.
- The 4000 cuts per minute ensure great cutting results.
- Rear impact guard
- SavE™ mode maximises the run time by lowering the rpm and is ideal for tasks that do not require full power.
- The metal housing is designed to protect motor and gears.
- Cutter bar easy foldable into transport mode.
- Ergonomic handle with easy access to the controls.
- Easy grip to adjust the cutting angle.
- Low noise levels create pleasant work and enable longer working hours even in the most public settings.
- Slimmed design makes it lightweight and well balanced.
- Able to be used in all Husqvarna battery tools, our lithium-ion batteries are durable, easy to swap and recharge quickly
- Less parts to serve and an electronically controlled drive system means less downtime and low operation costs.
- Gear up for nonstop operation
- This product does not emit CO<sub>2</sub> emissions during use.

### Technical Specifications

<b>BATTERY</b>	
Battery	No
Battery charger	Not included
Battery type	Li-Ion
Battery voltage	36 V
Number of batteries included	0
<b>CAPACITY</b>	
Cutting speed	4000 cut/min
Teeth opening	32 mm
<b>DIMENSIONS</b>	
Article gross weight	7300 g
Article net weight	5470 g
Full length, including cutting equipment	346 cm
Knife length	55 cm
Length, extended, including cutting equipment	346 cm
Length, transportation mode - metric	191 cm
Weight (excl. battery)	5.5 kg
<b>ENGINE</b>	
Motor type	BLDC (brushless)
<b>EQUIPMENT</b>	
Drive gear angle	25 °
<b>LUBRICANTS</b>	
Power/fuel type	Battery
<b>PACKAGING</b>	
Packaging height	190 mm
Packaging length	1990 mm
Packaging width	200 mm
Quantity in Master pack	1
<b>MATERIALS</b>	
Master pack: Paper material	0 g
Metal total	0 g
Paper material total	0 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	0 g
Plastic rigid total	0 g
Plastic total	0 g
PS/EPS/HIPS (06) total	0 g
<b>SOUND AND NOISE</b>	
Sound power level, guaranteed (LWA)	94 dB(A)
Sound power level, measured	92 dB(A)
Sound pressure level at operators ear	80 dB(A)
<b>VIBRATIONS</b>	
Daily Vibration (Aeqv)	2 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	1.3 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	3.5 h
Equivalent vibration level (ahv, eq) front handle	2 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	1.7 m/s <sup>2</sup>

