



HUSQVARNA 520iLX

A lightweight and high performance trimmer for professionally oriented users. Perfect for gardeners, landscapers and contractors. Features excellent ergonomics and balance, 2-way rotation trimmer head and long-lasting brushless motor.



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 – even when you cut high, thick or wet grass.

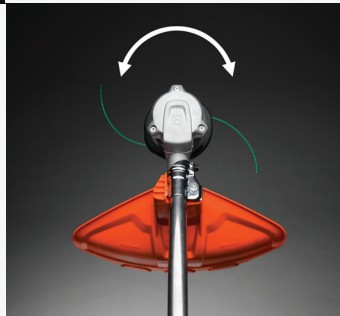


Battery through body design (Pat.pend.)

Smart battery pack position, placed horizontally through the body of the machine. Reduces the risk of having dirt, chips, dust and water accumulate in the battery compartment, causing connector issues. Also, it means the weight of the battery can be placed in or near the desired center of gravity and in the rotational axis of the product, resulting in increased maneuverability. The through body design also offers a high degree of flexibility since it allows battery packs of different sizes to be used.

Dual direction

The rotational direction of the trimmer head can be changed for less grass on walk ways.



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

- Dual direction, less grass on walk ways
- Smart battery pack position, placed horizontally through the body of the machine.
- Efficient brushless motor
- Weatherproof (IPX4) - Use in all weather conditions
- Intuitive keypad
- Lightweight and well balanced
- Maximum runtime
- Choose savE™ mode for maximum runtime
- Allows you to quickly switch the same battery between different product applications and keep working.
- Silent operation
- Easy to use trimmer head
- Low maintenance

Technical Specifications	
BATTERY	
Battery type	Li-Ion
Battery voltage	36 V
Number of batteries included	--
CAPACITY	
Usage level	Professional use
DIMENSIONS	
Article gross weight	5508 g
Article net weight	3110 g
Cutting width	40 cm
Tube diameter	24 mm
Weight (excl. cutting equipment)	2.85 kg
Weight without battery	3 kg
ENGINE	
Motor type	BLDC (brushless)
EQUIPMENT	
Handle type	Loop
OEM Grass blade	--
OEM Harness	--
OEM Saw blade	--
OEM Trimmer head	T25B
Technical Platform	HVA 36 V brushless
Type of shaft	Straight
LUBRICANTS	
Power/fuel type	Battery
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	0 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
PACKAGING	
Packaging height	291 mm
Packaging length	1850 mm
Packaging volume	113.59 dm³
Packaging width	211 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	96 dB(A)
Sound power level, measured	92 dB(A)
Sound pressure level at operators ear	76.1 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	0.8 m/s²
Daily Vibration Exposure (A8)	0.7 m/s²
Daily Vibration Time (Time factor)	3 h
Equivalent vibration level (ahv, eq) front handle	1.2 m/s²
Equivalent vibration level (ahv, eq) rear handle	0.7 m/s²