



**BATTERY**

# 525iLXT Grass Trimmer

Product no: 970 55 15-01

Husqvarna 525iLXT is a robust, high-performance professional battery grass trimmer. Well-balanced, lightweight and power equivalent to a 25cc petrol machine. This battery grass trimmer is designed for full-time use, delivering the performance you need with a brushless, E-TORQ motor and 46 cm cutting diameter. You operate it easily and efficiently thanks to the comfortable loop handle, intuitive keypad with 3-speed mode and ErgoFeed trimmer head. Integrated connectivity for easy connection to digital services.



## Li-Ion Power

The Li-ion battery provides long lasting power and top class performance.



## Outstanding Cutting Capacity

The unique, Husqvarna developed high torq motor combined with the outstanding cutting diameter provide highest capacity.



## Quiet Operation

The noise level from our battery machines are up to 13 dB(A) lower than a petrol machine – which is a huge difference. This makes work a lot more pleasant for you – and also allows you to work in the most public of settings.



## 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.



## Battery Convenience

Our battery system allows flexible use in different Husqvarna tools and you will always find a tailored battery solution that perfectly suits your task at hand.



## 3-Speed Mode

The 3-speed mode allows you to maximise your runtime by adjusting the power output to the current working conditions.

# 525iLXT Grass Trimmer

Product no: 970 55 15-01

## Technical Specifications

### BATTERY

Battery charger	Not included
Number of batteries included	0
Weight (excl. battery and cutting equipment)	3.1 kg

### CAPACITY

Maximum power speed	10500 rpm
Maximum rpm output shaft	7200 rpm
Output shaft thread	M10x1.25 Lefthanded

### DIMENSIONS

Article gross weight	6300 g
Article net weight	2800 g
Cutting width	46 cm
Tube length	1436 mm
Tube diameter	24 mm

### ENGINE

Motor type	BLDC (brushless)
------------	------------------

### EQUIPMENT

Connected digital function set (calc)	Connectivity BT : N/A N/AHusqvarna Common Service Tool : N/A N/APremium : N/A N/A
Drive gear angle	30°
Gear ratio	1
Handle type	Loop
Trimmer head	E35B
Output shaft thread	M10x1.25 Lefthanded

### PACKAGING

Packaging height	189 mm
Packaging length	1830 mm
Packaging volume	92 dm <sup>3</sup>
Packaging width	265 mm
Quantity in Master pack	1

### MATERIALS

Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	1929 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

### SOUND AND NOISE

Sound power level, guaranteed (LWA)	93 dB(A)
Sound power level, measured	91 dB(A)
Sound pressure level at operators ear	78 dB(A)

### VIBRATIONS

Equivalent vibration level (ahv, eq) left handle	4.4 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) right handle	2.7 m/s <sup>2</sup>