

525iRXT Brushcutter

Product no: 970 55 14-01

Husqvarna 525iRXT is a robust, high-performance professional battery brushcutter. Lightweight, well-balanced and power equivalent to a 25 cc petrol machine. Designed for full-time use, this battery brushcutter delivers the performance you need with a brushless, E-TORQ motor and 46 cm cutting diameter. You operate it easily and efficiently with the intuitive keypad and ErgoFeed trimmer function. The anti-vibrated high-tower bullhorn handle improves your working comfort also in slopes. 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.



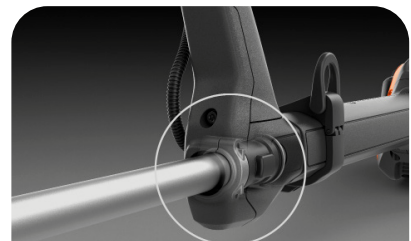
For Full-Time Professional Use

High-quality materials and proven components, tested according to highest standards offers high durability and decreased service costs.



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.



LowVib™

Effective anti-vibration dampeners absorb vibration, sparing the user's arms and hands.

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Technical Specifications

BATTERY

Battery voltage	36 V
Number of batteries included	0

CAPACITY

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

DIMENSIONS

Article gross weight	9800 g
Article net weight	3500 g
Cutting width	46 cm
Tube diameter	24 mm
Tube length	1436 mm
Weight (excl. battery and cutting equipment)	4.2 kg

ENGINE

Gear ratio	1.46
Motor type	BLDC (brushless)

EQUIPMENT

Drive gear angle	30°
Handle type	Bullhorn
Grass blade	Grass 255-4
Harness	Balance XB
Trimmer head	E35B
Connectivity	BLE-HAPP

LUBRICANTS

Power/fuel type	Battery
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MATERIALS

Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	1824 g
PE foil	20 g
PE total	20 g
PET total	0 g
Plastic foil	20 g
Plastic rigid	0 g
Plastic total	20 g
PS/EPS/HIPS total	0 g

PACKAGING

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

SOUND AND NOISE

Sound power level, guaranteed (LWA)	93 dB(A)
Sound power level, measured	92 dB(A)
Sound pressure level at operators ear	82 dB(A)

VIBRATIONS

Equivalent vibration level (ahv, eq) left handle	2.2 m/s ²
Equivalent vibration level (ahv, eq) right handle	1.3 m/s ²