



## HUSQVARNA 535iRX

Husqvarna 535iRX is a robust, high-performance battery-powered brushcutter designed for full-time professional use - lightweight, well-balanced and power equivalent to a 35cc petrol brushcutter. The E-TORQ motor and 45 cm cutting diameter deliver the performance you need to get the job done on time. The bevel gear and other vital components are carried over from our petrol range, while the rigid handle tower and motor suspension are crafted from magnesium. Includes grass blade and trimmer head.



### Tap 'n Go

Heavy duty twin line cutting system with Tap 'n Go for quick line feed.



### Truly cordless

The machine offers you the flexibility to work truly cordless with an internal battery. Alternatively, the machine can also be connected to a backpack battery. Whatever suits your preferences and needs.

### Outstanding cutting capacity

The unique, Husqvarna developed high torq motor combined with the outstanding cutting diameter provide a capacity equivalent to a 35-cc petrol-powered brushcutter.



### 3-Speed mode maximise your runtime

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



## FEATURES

- Outstanding cutting capacity
- Truly cordless for highest flexibility
- Easy to use trimmer head
- 3-Speed mode
- Intuitive advanced key pad
- Products within the Husqvarna Battery Series are equipped with an on/off-button\*.
- Weatherproof (IPX4) - Use in all weather conditions
- Comfortably in all situations
- High handle bar, more leg space
- Effective anti-vibration dampeners
- Efficient brushless E-TORQ motor
- Smart battery pack position, placed horizontally through the body of the machine.
- Allows you to quickly switch the same battery between different product applications and keep working.
- Silent Operation
- Low maintenance and less downtime
- Adjustable handle bar for best comfort
- Soft grip handles
- Optimised gear angle for best cutting performance

### Technical Specifications

<b>BATTERY</b>	
Battery	No
Battery voltage	36 V
Number of batteries included	--
<b>CAPACITY</b>	
Maximum rpm output shaft	8200 rpm
Output shaft thread	M12x1.75 Lefthanded
<b>DIMENSIONS</b>	
Article gross weight	10628 g
Article net weight	8008 g
Cutting width	45 cm
Tube diameter	28 mm
Tube length	1380 mm
Weight (excl. battery and cutting equipment)	4.9 kg
Weight without battery	4.9 kg
<b>ENGINE</b>	
Gear ratio	0.714
Motor type	BLDC (brushless)
<b>EQUIPMENT</b>	
Drive gear angle	35 °
Handle type	Bullhorn
OEM Grass blade	Multi 300-3
OEM Harness	Balance 55
OEM Saw blade	--
OEM Trimmer head	T35 M12
Type of shaft	Straight
<b>LUBRICANT</b>	
Lubricant type (bevel gear)	Mineral grease
Power/fuel type	Battery
<b>MATERIALS</b>	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Other plastic: rigid	71 g
Paper + Cardboard total	2260 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	71 g
Plastic total	71 g
PS/EPS/HIPS total	0 g
<b>PACKAGING</b>	
Packaging height	275 mm
Packaging length	1800 mm
Packaging width	325 mm
Quantity in Master pack	1
<b>SOUND AND NOISE</b>	
Sound power level, guaranteed (LWA)	96 dB(A)
Sound power level, measured	94 dB(A)
Sound pressure level at operators ear	82 dB(A)
<b>VIBRATION</b>	
Daily Vibration (Aeqv)	1.7 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	1.12 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	3.5 h
Equivalent vibration level (ahv, eq) left handle	1.4 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) right handle	1.3 m/s <sup>2</sup>

