

# 325iRJ Brushcutter

Product no: 970 56 70-01

The pro-grade quality and performance of this battery brushcutter effectively tackles thick grass and light brush in any weather. Its brushless E-torq motor has active cooling for maximum efficiency and is rear-mounted for optimal balance and motor protection. The ergonomic handle, digital UI, harness and soft grip handle increase comfort and convenience. Its included trimmer head, combi guard, and metal grass blade ensure perfect results every time.



## Battery Through Body Design

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.



## Optimised Shaft & Gear

Optimised shaft length and 35 degree bevel gear facilitates operation and allows the cutting equipment working parallel to the ground.



## Interchangeable Battery System

Able to be used in all Husqvarna battery tools, our lithium-ion batteries are durable, easy to swap and recharge quickly



## Brushless E-TORQ Motor

The Husqvarna-developed E-TORQ motors are perfectly adapted for each application. The brushless design minimizes the number of moving parts and the motors are built to withstand tough, prolonged professional use.



## Comfortable Working Position

Working with harness and eyelet equipped machine gives a comfortable working position.



## 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.

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## Technical Specifications

| BATTERY   |                      |
|---|----------------------|
| Battery   | No                   |
| Battery type                                      | Li-Ion               |
| Battery voltage                                   | 36 V                 |
| Number of batteries included                      | 0                    |
| CAPACITY  |                      |
| Maximum power speed                               | 8400 rpm             |
| Output shaft thread                               | M10x1.25 Left-handed |
| DIMENSIONS  |                      |
| Article gross weight                              | 7100 g               |
| Article net weight                                | 4150 g               |
| Cutting width                                     | 42 cm                |
| Tube diameter                                     | 24 mm                |
| Tube length                                       | 1436 mm              |
| Weight (excl. battery and cutting equipment)      | 3.1 kg               |
| ENGINE  |                      |
| Gear ratio  | 1.46                 |
| Motor type  | BLDC (brushless)     |
| EQUIPMENT   |                      |
| Handle type                                       | Loop                 |
| Grass blade                                       | Grass 255-3          |
| Harness   | Single harness       |
| Saw blade   | Not included         |
| Trimmer head                                      | T35 M10              |
| LUBRICANTS  |                      |
| Power/fuel type                                   | Battery              |
| 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                  |
| 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                    |
| SOUND AND NOISE                                   |                      |
| Sound power level, guaranteed (LWA)               | 96 dB(A)             |
| Sound power level, measured                       | 93 dB(A)             |
| Sound pressure level at operators ear             | 84 dB(A)             |
| VIBRATIONS  |                      |
| Daily Vibration (Aeqv)                            | 3.0 m/s <sup>2</sup> |
| Daily Vibration Exposure (A8)                     | 2 m/s <sup>2</sup>   |
| Daily Vibration Time (Time factor)                | 3.5 h                |
| Equivalent vibration level (ahv, eq) front handle | 3.0 m/s <sup>2</sup> |
| Equivalent vibration level (ahv, eq) rear handle  | 2.5 m/s <sup>2</sup> |