

525iLK Combi Trimmer

Product no: 970 55 16-02

Husqvarna 525iLK is a robust, high-performance professional battery combi machine. Well-balanced, lightweight and power-equivalent to a 25 cc petrol machine. This battery combi machine is designed for full-time use, delivering the performance you need with a brushless E-TORQ motor and grass trimmer attachment with 42 cm cutting diameter. The wide range of Husqvarna combi attachments makes it a highly versatile tool for grass cutting, pruning, hedge trimming, edging or cleaning. Integrated connectivity for easy connection to digital services.



Flexible BLi Battery System

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



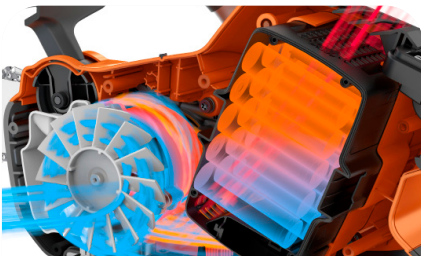
Multi Purpose

Multi-purpose machine with several attachments available as accessories.



Integrated Connectivity

Built-in connectivity module can easily be connected to Husqvarna Fleet Services™. Allowing you to see each machine's last known location, its usage stats and service history – and much more.



ActiveCool

ActiveCool enables efficient cooling of the battery, both during charging and discharging. Thanks to the active cooling system your battery powered product remains fully productive.



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, causing connector issues.



Optimised Shaft & Gear

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

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Technical Specifications

BATTERY

| | |
|--|--------------|
| Battery charger | Not included |
| Number of batteries included | 0 |
| Weight (excl. battery and cutting equipment) | 3.3 kg |

CAPACITY

| | |
|--------------------------|---------------------|
| Maximum power speed | 8400 rpm |
| Maximum rpm output shaft | 5800 rpm |
| Output shaft thread | M10x1.25 Lefthanded |

DIMENSIONS

| | |
|----------------------|---------|
| Article gross weight | 5000 g |
| Article net weight | 3000 g |
| Cutting width | 42 cm |
| Tube length | 1436 mm |
| Tube diameter | 24 mm |

ENGINE

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

EQUIPMENT

| | |
|---------------------------------------|---|
| Connected digital function set (calc) | Husqvarna Common Service Tool : N/A N/APremium : N/A N/ACconnectivity BT : N/A N/A |
| Drive gear angle | 30° |
| Gear ratio | 1 |
| Handle type | Loop |
| Trimmer head | T35 M10 |
| Output shaft thread | M10x1.25 Lefthanded |

PACKAGING

| | |
|-------------------------|--------|
| Packaging height | 170 mm |
| Packaging length | 920 mm |
| Packaging width | 170 mm |
| Quantity in Master pack | 1 |

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 |

SOUND AND NOISE

| | |
|---------------------------------------|----------|
| Sound power level, guaranteed (LWA) | 95 dB(A) |
| Sound power level, measured | 93 dB(A) |
| Sound pressure level at operators ear | 86 dB(A) |

VIBRATIONS

| | |
|---|----------------------|
| Daily Vibration (Aeqv) | 1.5 m/s ² |
| Equivalent vibration level (ahv, eq) front handle | 1.4 m/s ² |
| Equivalent vibration level (ahv, eq) rear handle | 1.5 m/s ² |