

# Husqvarna 525iLK

Husqvarna 525iLK is a robust, high-performance professional battery combi machine. Well-balanced, lightweight and power-equivalent to a 25cc petrol machine. This cordless electric 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. Battery and charger not included.



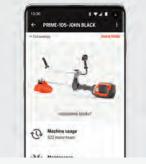
## **Outstanding cutting capacity**

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

#### Flexible BLi-X Battery System

The high performing BLi-X 36V battery system offers a wide range of options, from lightweight integrated- to backpack batteries. The batteries within our 36V system are built to be used over a long time, are quick to recharge and even quicker to swap for continuous use. Our BLi-X battery system allows flexible use in different Husqvarna tools. You will always find a tailored battery solution that perfectly suits your task at hand.





## ActiveCool

Husqvarna ActiveCool enables efficient cooling of the battery, both during charching and discharging. Thanks to the active cooling system your battery powered product remains fully productive, also in demanding conditions while the lifetime of your batteries prolongs.

#### Integrated connectivity

Machines with a built-in connectivity module can easily be connected with Husqvarna Fleet Services<sup>™</sup>. Allowing you to see each machine's last known location, its usage stats and service history – and much more. This also facilitates updates of the machine's firmware, so that it's always compatible with the latest functions in Husqvarna Fleet Services<sup>™</sup>.



# **FEATURES**

- Cut more in less time
- Integrated connectivity for easy connect to Husqvarna FleetServices™
- A purposeful solution
- Full productivity also in demanding conditions
- Fulfils the IPX4 classification for rain resistance, so you can get the job done in all weather conditions.
- Truly cordless for highest flexibility
- Versatile product thanks to the numerous tools available as accessories.
- Detachable shaft for easy transport and storage
- · Pleasant for you and your surrounding.
- The battery is placed horizontally through the machine to reduce

the risk of dirt and water getting into the battery compartment.

- With Tap'n Go, line feeding is done effortlessly by simply pushing the trimmer head into the ground.
- Optimised gear angle for best cutting performance
- Efficient brushless E-TORQ motor
- Intuitive advanced key pad
- 3-Speed mode maximise your runtime
- Automatically shut down after 3 minutes of being idle.
- More comfort when working on slopes
- Adjustable front handle for better control and comfortable use
- Less parts to serve and an electronically controlled drive system means less downtime and low operation costs.
- This product does not emit CO emissions during use.

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BATTERY	
Battery charger	Not included
Battery voltage	40 V
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	2 ( 1111)
Motor type	BLDC (brushless)
EQUIPMENT	
EQUIFMENT	Husqvarna Common Service Tool : N/A N/APremium :
Connected digital function set (calc)	N/A N/AConnectivity 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	Og
Metal total	0 g
Paper + Cardboard total	Og
PE total	Og
PET total	Og
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 <sup>2</sup>
Equivalent vibration level (ahv, eq) front handle	1.4 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	1.5 m/s <sup>2</sup>