

# Husqvarna 215iHD45 with battery and charger

Husqvarna 215iHD45 is a double-sided battery hedge trimmer, ideal for any type of hedge, and has enough power to handle thicker branches. The ergonomic handle and perfect balance make it easy to switch from cutting the top of the hedge to the side of the hedge. Ease of use is also ensured with the digital user interface, hard top buttons and the possibility to use the product with any Husqvarna 36V battery. When maximum power is not required for the current task, the savE™ mode can be used to increase battery runtime.

#### **Efficient Brushless Motor**

Brushless motor for higher efficiency, longer lifetime, and less maintenance compared to brushed motors. Since there are no brushes, friction is eliminated, no energy is lost, and the motor runs cooler. This also eliminates the need for maintenance or replacement of worn brushes, and you can benefit from improved performance and higher torque.



### User friendly keypad

We have thoughtfully designed our products with an easy to operate and use intuitive keypad. Ensuring you can optimise your time and the performance of your product with the simple touch of a button. Equipped with LED indicators showing battery status and ruggedised hard top buttons for improved control.

#### Low Carbon Emissions

By choosing this product, you can feel confident that it produces lower carbon emissions during active use compared to a traditional petrol product. This battery-driven product does not emit any CO during use while still providing the power and quality that you expect from a Husqvarna product. However, it's important to note that CO emissions are generated during other stages of the product's lifecycle, such as production, charging and end-of-life disposal.



#### Automatic shutdown

The product automatically shuts down when left unattended, extending battery life and reducing injury risk.

### **FEATURES**

- This product does not emit CO emissions during use.
- We have thoughtfully designed our products with an easy to operate and use intuitive keypad.
- Brushless motor for higher efficiency, longer lifetime and less maintenance compared to brushed motors.
- The product automatically shuts down when left unattended, extending battery life and reducing injury risk.
- SavE™ mode maximises the run time by lowering the rpm and is ideal for tasks that do not require full power.
- Husqvarna's flexible 36V system BLi-X offers battery power for everything from light and demanding homeowner tasks to professional use.
- The battery is placed horizontally through the machine to reduce the risk of dirt and water getting into the battery compartment.
- Compact, lightweight design for comfortable, ergonomic use and less strain on the body.
- The low noise level contributes to a pleasant working environment and minimal disturbance to the surroundings.

Technical Specifications	
BATTERY	
Battery	Yes
Battery charger	40-C80
Battery manufacturer	BMZ
Battery pack weight	0.7 kg
Battery type	Li-lon
Battery voltage	36 V
Number of batteries included	1
CAPACITY	-
	3000 cut/min
Cutting speed Teeth opening	33 mm
· · ·	55
DIMENSIONS	
Full length, including cutting equipment	102 cm
Knife length	45 cm
Recommended maximum twig diameter	25 mm
Weight (excl. battery)	3.2 kg
ENGINE	
Gear ratio	13
Motor type	BLDC (brushless)
EQUIPMENT	1
	20°
Drive gear angle	
Connectivity	Not applicable
LUBRICANTS	
Power/fuel type	Battery
PACKAGING	
Packaging height	183 mm
Packaging length	1060 mm
Packaging volume	49 dm <sup>3</sup>
Packaging width	255 mm
Quantity in Master pack	1
MATERIALS	
Master pack: Paper material	0 g
Metal total	0 g
Other plastic: rigid	0 g
Paper (PAP 22)	0 g
Paper material total	960 g
LDPE (04) foil	0 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	0 g
Plastic rigid total	0 g
Plastic total	0 g
PS/EPS/HIPS (06) total	0 g
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	90 dB(A)
Sound power level, measured	87 dB(A)
Sound pressure (15m)	O dB(A)
Sound pressure level at operators ear	79 dB(A)
VIBRATIONS	. ,
Daily Vibration (Aeqv)	2.1 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	2.1 m/s²
Daily Vibration Time (Time factor)	2.1 m/s* 1 h
Daily Vibration Time (Time lactor)	2.1 m/s <sup>2</sup>
Equivalent vibration level (aby ag) front handle	
Equivalent vibration level (ahv. eq) front handle	
Equivalent vibration level, (ahv, eq), front handle, collapsed	2.1 m/s <sup>2</sup>
Equivalent vibration level.(ahv. eq), front handle, collapsed Equivalent vibration level (ahv. eq) rear handle	2.1 m/s <sup>2</sup> 1.7 m/s <sup>2</sup>
Equivalent vibration level, (ahv, eq), front handle, collapsed	2.1 m/s <sup>2</sup>

## **ACCESSORIES**



BLI20 BATTERY 967 09 17-01



HUSQVARNA CHARGER 40-C80 PREMIUM EARMUFFS WITH 970 48 78-05 PREMIUM EARMUFFS WITH



505 66 53-04



BATTERY BELT FLEXI -CONNECTOR KIT 590 77 67-03



HUSQVARNA HEDGE TRIMMER SPRAY 538 62 92-01



BATTERY BAG 585 37 18-01