



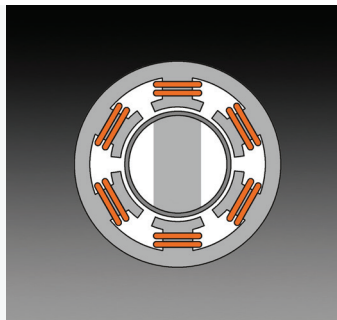
HUSQVARNA 115iHD45

The Husqvarna 115iHD45 Hedge trimmer is easy to use, easy to handle – and quiet enough for seasonal use in residential areas. Comfortable and durable, it offers powerful performance with no direct emissions. Safe, convenient starting via the intuitive keypad, efficient brushless motor with savE™ function for extra runtime and long-lasting Li-ion battery make it a great choice for homeowners.



Durable gearbox

Durable gearbox in aluminium for efficient cooling and long product life.



Brushless motor

High torque to weight ratio for increased efficiency, increased reliability, reduced noise and longer product-life.

savE™

Choose between normal or savE™ mode, depending on conditions, for maximum power or maximum runtime. Either way, you'll always get a perfect result.

Intuitive keypad

The keypad is very easy to operate.



FEATURES

- Choose savE™ mode for maximum runtime
- High torque to weight ratio for increased efficiency and reliability.
- Aluminium gearbox for efficient cooling and long product life
- The key pad is very easy to operate.
- Cordless freedom and reliable, long lasting use
- Well balanced for easy handling
- Quiet operation
- 100 Series battery products have a compact, slimmed-down design for excellent ergonomics.
- Allows you to quickly switch the same battery between different product applications and keep working.

Technical Specifications	
BATTERY	
Battery	Yes
Battery capacity	2.0 Ah(HD2) 36.5 V2.1 Ah (VTC4) 36V
OEM Battery charger	QC 80.80W /220V
Battery manufacturer	Global
Battery output power	73 Wh
Battery pack weight	0.9 kg
Battery type	Li-Ion
Battery voltage	36 V
Cells per battery	10
Number of batteries included	1
Quantity of batteries/battery pack	1 pcs
Typical battery charging time to 100%	73 min
Weight with battery	4.0 kg
CAPACITY	
Cutting speed	3000 cut/min
Teeth opening	25 mm
DIMENSIONS	
Article gross weight	6200 g
Article net weight	5320 g
Full length, including cutting equipment	101.5 cm
Knife Length	45 cm
Recommended maximum twig diameter	25 mm
weight	3.2 Kg
Weight without battery	3.2 kg
ENGINE	
Gear ratio	13
Motor type	BLDC (brushless)
EQUIPMENT	
Drive gear angle	20°
Technical Platform	136LiHD
Wireless Connectivity	Not applicable
LUBRICANTS	
Power/fuel type	Battery
PACKAGING	
Packaging height	183 mm
Packaging length	1060 mm
Packaging volume	33.05 dm ³
Packaging width	255 mm
Quantity in Master pack	1
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Other plastic: rigid	15 g
Paper	2 g
Paper + Cardboard total	2 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	15 g
Plastic total	15 g
PS/EPS/HIPS total	0 g
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	90 dB(A)
Sound power level, measured	89 dB(A)
Sound pressure (15m)	64 dB(A)
Sound pressure level at operators ear	78 dB(A)
VIBRATION	
Daily Vibration (Aeqv)	1.5 m/s ²
Daily Vibration Exposure (A8)	2.0 m/s ²
Daily Vibration Time (Time factor)	1 h
Equivalent vibration level (ahv, eq) front handle	1.3 m/s ²
Equivalent vibration level(ahv, eq), front handle, collapsed	1.294 m/s ²
Equivalent vibration level (ahv, eq) rear handle	1.926 m/s ²
Equivalent vibration level(ahv, eq), rear handle, extended	1.9 m/s ²

