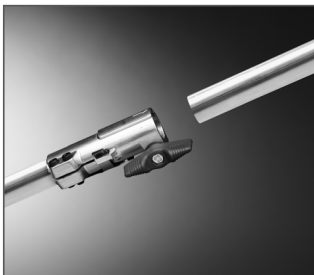




The Husqvarna 327LDx is a lightweight, high performance trimmer. The machine is equipped with Husqvarna's E-TECH® II engine with catalytic emission control, soft and comfortable handles. The 327LDx is a combination machine, developed for many different types of job. Several attachments are available as accessories.



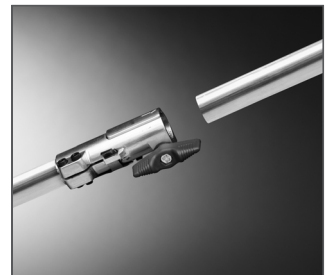
**DETACHABLE SHAFT**  
Detachable shaft for easy transport and storage.



**GRASS BEVEL GEAR**  
Bevel gear designed with high torque and the cutting equipment parallel to the ground for best cutting performance



**TAP 'N GO TRIMMER HEAD**  
Twin line cutting system with Tap 'n Go for quick line feed.



**CLICK ON ATTACHMENTS**  
Click on attachments for easy tool change.

## Features

- Comfortable handle design
- Soft grip handles
- Smart Start® for easy starting
- Auto return stop switch for easy starting
- Comfortable handles
- Fuel pump for easy starting

## Technical data

Cylinder displacement	24.5 cm <sup>3</sup> / 1.5 cu.inch
Power output	0.9 kW
Maximum power speed	8400 rpm
Maximum recommended engine speed	11700 rpm
Carburettor	Hualong
Fuel tank volume	0.5 lit / 16.9 fl oz
Fuel consumption	550 g/kWh
Fuel consumption	0.495 kg/h / 1.09 lbs/h
Idling speed	2700 rpm
Spark plug	Champion RCJ6Y
Electrode gap	0.5 mm / 0.02 "
RPM limiter	Yes
Torque, max.	1.2 Nm/6000 rpm
Clutch engagement speed	3950 rpm (±200 rpm)
Lubricant type	Husqvarna 2 stroke or equiv. at 50:1
Air filter type	Foam
Maximum rpm output shaft	8300 rpm
Output shaft thread	M10x1.25V
Lubricant type (bevel gear)	Mineral grease
Exhaust emissions (CO average)	153 g/kWh
Equivalent vibration level (ahv, eq) front / rear handle	2.9/3.4 m/s <sup>2</sup>
Sound pressure level at operators ear	94 dB(A)
Sound power level, guaranteed (LWA)	109 dB(A)
Gear ratio	1:1.46
Drive gear angle	30 °
OEM Trimmer head	T35 M10
Weight (excl. cutting equipment)	5.1 kg / 11.24 lbs
Tube length	1483 mm / 58.39 inch
Tube diameter	24 mm / 0.94 "

