

Husqvarna R 200iX

Multipurpose for the multitaskers, the Rider R 200iX leads the shift towards electric riding lawn mowers. Dynamic mowing mode autonomously adapts to suit any lawn condition for an even cut, while SavE intelligently optimises battery use for class-leading capacity and efficiency. The fully electric, belt-free drive system reduces maintenance and produces zero direct Co2 emissions during use. Maximise your productivity with its premium features, customisable settings and optional attachments.



Automatic blade engagement

The blades are engaged automatically when you lower the cutting deck for a quick and smooth start of work.



Dual battery option

Possibility to add an extra battery to extend the runtime



The fully electric, belt-free drive system reduces maintenance.



Intuitive control panel

All controls, including the cutting height adjustment and jog-wheel, are ergonomically located and easy to reach from the operator's seat. The blades are engaged automatically when the cutting deck is lowered for a quick and smooth start of work.



FEATURES

Technical Specifications

- The fully electric, belt-free drive system reduces maintenance.
- Possibility to add an extra battery to extend the runtime
- The blades are engaged automatically when you lower the cutting deck for a guick and smooth start of work.
- All controls are ergonomically located and easy to reach from the operator's seat.
- The power supplied to the blades is automatically adapted based on the cutting conditions to maximise results and runtime.
- The cutting deck can be tilted up into service position for easy access during cleaning or service.
- Automatic parking brake for increased safety with less effort.
- LED lights indicate charging status for better control and planning of work.
- 14-inch wheels both front and back provide optimal riding comfort, great accessibility and less risk of damaging delicate surfaces.
- The battery power riders requires less maintenance compared to petrol machines.
- Battery-power means a more silent operation for improved user comfort and less noise impact on neighbours.
- Front-mounted cutting deck for excellent accessibility into corners

- and under bushes, park benches etc.
- The rear axle is pivoting to get maximum traction on the drive wheels also on uneven surfaces.
- The Combi cutting deck allows you to choose between two cutting systems depending on the conditions.
- The intuitive display guides through visual symbols and warning sounds to facilitate the driver's work.
- BioClip® (mulching) cuts the grass into fine pieces that quickly decompose and become a natural fertiliser
- Articulated steering gives excellent maneuverability and facilitates driving around obstacles.
- Intuitive user interface with easily operated jog-wheel to interact with your machine.
- Convenient bottle holder for refreshments.
- Electric motors individually control each blade for improved runtime and performance.
- SavE™ mode maximises the run time by lowering the rpm and is ideal for tasks that do not require full power.
- Low center of gravity on the rear axle to optimize stability and grip in varying terrain.

Battery EM-5240LI Battery Battery EM-5240LI Battery capacity 38.5 Ah Sattery capacity 38.5 Ah Battery manufacturer Husqvarma Battery pack weight 17 kg Battery voltage 50.4 V LI-lon Battery voltage 70.4 V LI-lon Batte	
Battery charger Battery capacity Battery manufacturer Battery manufacturer Battery pack weight Battery type Battery voltage U-Ion Battery voltage U-Ion Battery by battery pack DIMENSIONS Article gross weight 263600 g Article net weight Base machine, height Base machine, leight Base machine, leight Base machine, leight Base machine, width Base machine, beight Base machine, b	
Battery charger	
Battery manufacturer Battery pack weight Battery type Li-ion Battery voltage So.4 V Quantity of batteries/battery pack DIMENSIONS Article gross weight Article gross weight Article gross weight Article gross weight Base machine, leight Base machine, leight Base machine, width Base machine, leight Base m	
Battery pack weight 17 kg Battery type 1 Li-lon Battery voltage 50.4 V Quantity of batteries/battery pack 1 pcs DIMENSIONS Article gross weight 263600 g Article net weight 190000 g Base machine, leight 113 cm Base machine, leight 199 cm Base machine, width 199 cm Base machine, width 99 cm Cutting height steps 10 cm and 100 cm Ground clearance 100 cm Ground clearance 110 cm Gross weight towed 1110 kg Seat back height Medium Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT LYO vultet No Blade engagement Electric Cup holder Yes Cutting deck type Cutting height adjustment 1 lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Hinged armrests	
Battery type Li-lon Battery voltage 50.4 V Quantity of batteries/battery pack 1 pcs DIMENSIONS Article gross weight 263600 g Article net weight 190000 g Base machine, height 111 arm 199 cm Base machine, length 199 cm Base machine, length 89 cm Cutting height steps 100 Ground clearance 1000 mm Gross weight towed 1100 kg Seat back height Medium Tyre dimensions, front 170/60-8 Weight (complete product w/o side packed articles) 190 kg RQUIPMENT LEVINDENT 12V outlet No Bade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive system Rear wheel of Foldable seat Yes Fleadlights No Hinged armrests Not available	
Battery voltage 50.4 V Quantity of batteries/battery pack 1 pcs DIMENSIONS Article gross weight 263600 g Article net weight 190000 g Base machine, leight 1113 cm Base machine, leight 1199 cm Base machine, width 89 cm Cutting height steps 10 Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Hinged armrests	
Quantity of batteries/battery pack 1 pcs DIMENSIONS 263600 g Article gross weight 263600 g Article net weight 190000 g Base machine, height 113 cm Base machine, length 199 cm Base machine, width 89 cm Cutting height steps 10 Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (cord cutting equipment) 190 kg EQUIPMENT No 12V outlet No Blade engagement Electric Cup holder Yes Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel d Foldable seat Yes Headlights No Hinged armrests Not available	
DIMENSIONS Article gross weight 263600 g Article net weight 190000 g Base machine, height 113 cm Base machine, leight 199 cm Base machine, width 89 cm Cutting height steps 10 Ground clearance 100 mm Gross weight towed 1110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (cuch cutting equipment) 199 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Not available	
Article gross weight 263600 g Article net weight 190000 g Base machine, height 113 cm Base machine, length 199 cm Base machine, width 89 cm Cutting height steps 10 Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting height adjustment Lever, while s Cutting height adjustment Pear Wes Drive method Dual pedal-o Drive system Rear wheel d Foldable seat Yes Headlights No Hinged armrests	
Article net weight Base machine, height 113 cm Base machine, length 119 cm Base machine, width 199 cm Base machine, width 89 cm Cutting height steps 10 Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 12V outlet No Blade engagement 12V outlet No Blade engagement Electric Cup holder Cutting height adjustment Drive method Drive system Rear wheel d Foldable seat Headlights No Hinged armrests	
Base machine, height Base machine, length Base machine, length Base machine, length Base machine, width Base machine, length Base machine, le	
Base machine, length Base machine, width Base	
Base machine, width 89 cm Cutting height steps 10 Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No tavailable	
Cutting height steps 10 Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT No 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Hinged armrests Not available	
Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Hinged armrests	
Ground clearance 100 mm Gross weight towed 110 kg Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Hinged armrests	
Seat back height Medium Tyre dimensions, front 170/60-8 Tyre dimensions, rear 170/60-8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT No 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while so Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No Hinged armrests Not available	
Tyre dimensions, front Tyre dimensions, front Tyre dimensions, rear 170/60–8 Weight (complete product w/o side packed articles) 190 kg Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Drive system Foldable seat Foldable seat Headlights No Hinged armrests	
Tyre dimensions, rear Weight (complete product w/o side packed articles) Weight (excl. cutting equipment) 190 kg EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Cutting deck type Cutting height adjustment Drive method Drive system Foldable seat Headlights No Hinged armrests	
Weight (complete product w/o side packed articles) Weight (excl. cutting equipment) EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Cutting deck type Cutting height adjustment Drive method Drive system Foldable seat Foldable seat Headlights No Not available	
Weight (excl. cutting equipment) EQUIPMENT 12V outlet 12V outlet Blade engagement Cup holder Cutting deck type Cutting deck type Cutting height adjustment Drive method Drive system Foldable seat Foldable seat Headlights No Not available	
EQUIPMENT 12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel d Foldable seat Yes Headlights No Hinged armrests Not available	
12V outlet No Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel d Foldable seat Yes Headlights No Hinged armrests Not available	
Blade engagement Electric Cup holder Yes Cutting deck type Combi Cutting height adjustment Lever, while s Drive method Dual pedal-o Drive system Rear wheel of Foldable seat Yes Headlights No	
Cup holderYesCutting deck typeCombiCutting height adjustmentLever, while sDrive methodDual pedal-oDrive systemRear wheel dFoldable seatYesHeadlightsNoHinged armrestsNot available	
Cutting deck typeCombiCutting height adjustmentLever, while sDrive methodDual pedal-oDrive systemRear wheel dFoldable seatYesHeadlightsNoHinged armrestsNot available	
Cutting height adjustmentLever, while sDrive methodDual pedal-oDrive systemRear wheel dFoldable seatYesHeadlightsNoHinged armrestsNot available	
Drive methodDual pedal-oDrive systemRear wheel dFoldable seatYesHeadlightsNoHinged armrestsNot available	
Drive systemRear wheel dFoldable seatYesHeadlightsNoHinged armrestsNot available	
Foldable seat Yes Headlights No Hinged armrests Not available	peration
Headlights No Hinged armrests Not available	ive
Hinged armrests Not available	
_ `	
Direction of the control of the cont	
Hour meter type Digital	
Seat adjustment Tool-less	
Seat suspension Yes	
Service position Yes	
Wheelbase 90.7 cm	
LUBRICANTS	
Power/fuel type Battery	
MATERIALS	
Master pack: Paper + Cardboard 0 g	
Metal total 0 g	
Paper + Cardboard total 0 g	

Technical Specifications	
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS total	Og
PACKAGING	
Packaging height	980 mm
Packaging length	2300 mm
Packaging volume	2547.02 dm ³
Packaging width	1130 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	96 dB(A)
Sound power level, measured	95 dB(A)
Sound pressure level at operators ear	78.2 dB(A)
VIBRATIONS	
Vibration level seat	0.23 m/s ²
Vibration level steering wheel	$0.13\mathrm{m/s^2}$