



hoss R1 electric wheelchair

www.hoss-mobility.com



Our motto: Safety first!

In balance mode, the gyro and acceleration sensors continuously analyze the rider's behaviour and the terrain to ensure the rider remains safely balanced.

The balance system is continuously monitored by our patented support mechanism, ensuring full backup and maintaining a stable stand when parked or in case of an emergency.



In case of an emergency, the support system can extend in a fraction of a second to safely bring the vehicle to a stop.



The vehicle automatically maintains balance. You don't need to keep your balance or shift your weight.

**It's simply controlled
via the joystick.**



One axle, many possibilities

Thanks to its self-balancing system, the hoss remains agile and compact despite its power. It's the perfect all-terrain machine while excelling in tight spaces and indoor use.

With a top speed of 15 km/h and a range of up to 60 km, you can cover long distances with ease. The large wheels and built-in seat suspension ensure a comfortable ride.

Technical specifications

Maximum load capacity: 120 kg

Dimensions when parked: 84L x 67W x 90H cm

Loading height: approx. 68 cm (backrest folded down, without armrests)

Seat width: 40 - 46 cm

Seat height: 54,5 - 57,5 cm (without cushion)

Ground clearance: 8 cm

Net weight: 115 kg

Range: up to 60 km

Maximum speed: 15 km/h

Maximum incline / decline: 11 %

Charger: 290 W (~ 5h)

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Schedule a test drive now!

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Sales partner



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