

The New unu Scooter

unu



Key Features

3	Clean, powerful electric motor
4	Fastest way from A to B
5	Charging the battery
6	Space for everything you need
7	Accessible pricing / price savings
8	Quality: designed in Berlin, engineered in Germany
9	Smart features
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Clean, powerful electric motor.

- Electric BOSCH motor integrated in rear wheel: no emissions, silent.
- 45 km/h top speed - you can drive with your regular driver's license.
- Easy & smooth ridability.
- 3 models with varying motor powers.
- Not polluting our cities with fumes or noise.
- Strong acceleration: be the first at every traffic light.
- Scooter restores battery energy every time you brake.



The fastest way from A to B.

Due to the compact design of our scooter, you can easily bypass traffic and park it practically anywhere.



Charging the battery.

General Facts

- Portable battery below seat.
- Up to 50km range per battery which equals up to 3 days of driving.
- Charger can plug into any regular power outlet.
- Charging time: Full charge = 7 hrs.
- High quality: Battery cells from LG.
- Lifetime: 7-10 years (1000 charging cycles).
- We collaborate with partners to recycle batteries after their lifetime.
- Context-aware LED ring that indicates charge status.
- Uses NFC technology to communicate with unu Scooter.
- Charging Costs:
 - Germany: 1€/100km
 - Austria: 0,61€/100km
 - France: 0,50€/100km
 - Netherlands: 0,59€/100km



Space for everything you need.

- Storage space below seat that fits 2 helmets or your belongings.
- Space for your vehicle documents and phone/wallet/keys at rear side of seat.
- Hook for your bag in front of your knees.

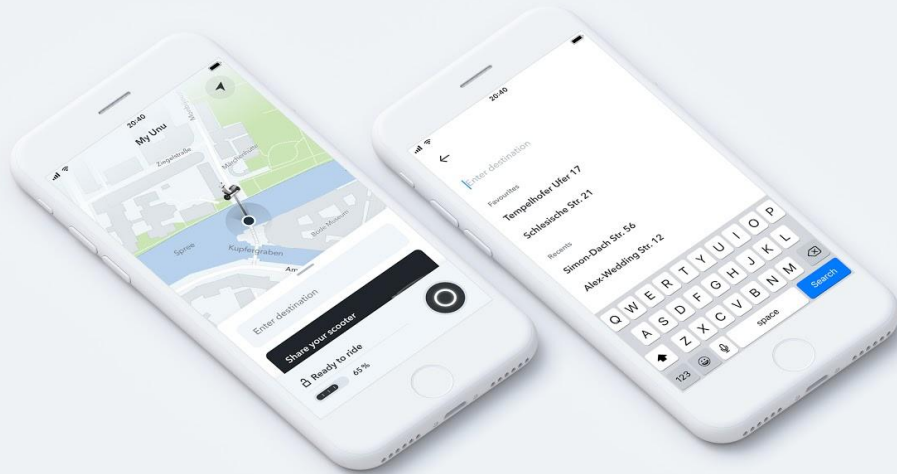


Designed in Berlin, Engineered in Germany.

- Designed by our team in Berlin, engineered in collaboration with PEM Motion, a spin off from leading technology university RWTH Aachen.
- Battery cells by LG, powertrain by BOSCH, internet connectivity by Vodafone, tires by Heidenau, tested and certified by TÜV Rheinland.
- Service collaboration with BOSCH Service.



Smart features.



The unu App

If you want to add the following smart features to your scooter, you can download the unu App and 'activate' the following features:

- **Status:** See unu Scooter's location and battery charge from anywhere.
 - **Digital Key:** Turn vehicle on/off via unu App.
 - **Navigation*:** Send destination address to scooter via phone, scooter navigates you there with its display.
 - **Theft Protection*:** Get notified when your scooter moves and track it via the app.
 - **Key Sharing*:** Easily share digital key with friends & family so they can use your scooter.
- We will continuously improve the product through free automatic internet updates - for example to add new features.
- The unu Scooter notifies you via display notifications when something is wrong.

** Scooter will receive free automatic updates with these features after launch.*



Ready to ride to your doorstep.



- Book test ride online with a few clicks.
- Configure your unu Scooter in the shop.
- We ship your scooter in a box to your doorstep. Our delivery partner disposes of the packaging for you.
- Once unboxed, your scooter is ready to ride. We can take care of organizing your insurance, license plate & registration. The battery is charged. You only have to mount the mirrors.

360° Support

- Our customer advocacy team is here to help you via phone or mail.
- We collaborate with BOSCH to provide you with trained unu Specialists for inspections and maintenance in your vicinity.




Models and colors.

3 different models that differentiate in motor power and color options.

Basic
2 kW motor

Colours




69 € / month*
over 36 months

or

2.799 €
total price

Standard
3 kW motor

Colours




from 79 € / month*
over 36 months

or

from 3.299 €
total price

Plus
4 kW motor

Colours



from 89 € / month*
over 36 months

or

from 3.899 €
total price

*Leasing only available in Germany during launch.

Color spotlight.



Glossy Red

Glossy Blue

Matte Pine

Matte Stone

Matte Coral

Matte White

Matte Black

Tech Specs.

General Facts:

Required driver's license: Regular European car driver's license (B) and country-specific license
Designed for 2 passengers
Automatic handlebar lock
Integrated Display

Drivetrain:

BOSCH Brushless electric hub motor, integrated in wheel
Motor powers max: 2kW, 3kW, 4kW
Motor powers continuous: ?kW, ?kW, ?kW
Top speed: 45 km/h (= motor scooter 50cc scooter class)
Hydraulic disc brakes in front and rear
Energy recovery: Extended range through recovery of braking energy

Storage Space:

Space for up to 2 batteries
Main storage for up to 2 helmets or your belongings (45 l)
Storage dimensions: 42 x 32 x 35 cm
Additional storage for vehicle documents & smaller belongings on rear side of seat
Hook for bags above the footrest

Battery and Charging:

Range: up to 50 km (1 battery) / 100 km (2 batteries)
Lithium Ion cells by LG
Capacity: min. 1.68kWh - max. 1.78 kWh
Charging dock that works at any regular power outlet
Charging time: 7h
Communication between battery and scooter via NFC
Black brushed aluminium casing
Weight: 9.5 kg – 10.5 kg

Scooter Size and Height:

Length: 1800mm
Height: 1050-1150mm (depending on steering angle)
Height + mirrors mounted: max 1250mm
Width with handlebar: 720mm
Seat length: 730mm
Wheel size: front: 10" rim, rear: 11" rim
Tires: Heidenau K80 SR (front and rear)
Weight: 81.5 kg (without batteries)
Maximum loading mass: 250kg
Wheel rims: 10 inch front (tire size 3.00-10), 11 inch rear (tire size 110/70)

Connectivity:

Bluetooth to connect with user's phone
4G to connect with unu cloud for e.g. key sharing, wireless updates, etc
Security: Bluetooth & cloud connection are AES encrypted
Connectivity features off by default, can be activated via unu App