

DISCO MEDI SHIMANO STEPS

A tricycle for adults

Shimano Steps E6100 is a first-class electric tricycle system which will be your faithful support on all your tricycle trips. Combine this with our DISCO MEDI, and you will have the freedom to exercise and handle everyday tasks – with a little extra tailwind on the cycle lane.

The powerful and lightweight motor which is designed for optimum power transmission for the purpose of providing maximum range and comfort. The harmonic and intelligent electrical assistance is intuitive and easy to operate.

The driving distance of a fully charged battery is up to 45 km and in favourable wind and weather conditions often even longer. The handlebar screen informs you of battery level, speed, distance travelled, current auxiliary level and much more.

The battery is removable and charging can therefore take place right where you prefer it to.

On your tricycle trip, you regulate the motor performance via three levels and the motor automatically shuts off at 25 km/h. The above total driving distance will be increased if you chose a lower level of motor performance.

Gear system on request:

- » Freewheel with 5 gears (manual shift – standard)
- » Freewheel with 5 gears "DI2" (fully automated shift – may be purchased)



Specifications

Dimensions

Length: 171 cm
Width: 68 cm
Entry height: 25 cm
Wheel size: 16"

User measures

Min. measure inside leg: 45 cm. Adjustable acc. to one's needs

Bicycle weight

47 kg

User weight

Max 125 kg

Colours

Red metallic
Blue metallic
Silver metallic
Dull black
(PF bike are painted using an environment-friendly lacquer)

Motor

Shimano Steps E6100 36V/250W. Impulse moment: 60 Nm

Battery

Li/Ion 36V 418 Wh (11 Ah). Optional upgade to 508 Wh (14,3 Ah)

Sensor

Torque sensor

Display

LCD display

Gear system

5 gears manual or (optional) 5 gears w/ D12 full-automatic gear shift

Standard equipment

5 gears
Differential
Foot and handbrake
Parking brake
Adjustable seat and handle bare
Basket in front
Lock w/ two keys
Rear view mirror
Seat cushions
Schwalbe Marathon Plus tires