

CRISTAL



available colours:



Do you live in the area with uneven terrain, that only **CRISTAL** electric mobility scooter, a 3-wheeler with full suspension vehicle can tackle? **CRISTAL** from Veledo is an electric mobility scooter equipped with 1000 W motor, which can easily deal with any kind of road obstacle. Available in three luxurious colours: black, silver and white. It is well suited for all refined users.

*The scooter comes **assembled and ready to go!*** 

SPECIFICATIONS

OVERVIEW

Max user weight: 160 kg
Scooter weight: 120 kg
Hill climbing ability: $\approx 17^\circ$
Maximum range on single charge: 40-60 km
Speed of response: Low
Maximum speed: 25 km/h
Acceleration system: Right-hand scooter throttle
Seat adjustment: Yes
Suspension: Full
Compliant with DVLA requirements: Yes
Scooter class: Class-3
Vehicle autonomy: Level 0
Optimal air humidity for storage and use: 30%
Working temperature of electronic parts: -10°C to $+40^\circ\text{C}$
Turning radius: 224 cm / 88.19 in

MOTOR

Power: 1000 W
Voltage: 60 V

BATTERY

Type: Lead-Acid Gel
Size: 5 x 20 Ah / 60 V
Life cycle: 600 full charges
Charge time: ≈ 8 h

DIMENSIONS

Seat size: 57 x 45 cm
Scooter dimensions: 170 x 70 x 125 cm

BRAKES

Front: Drum
Rear: Drum
Magnetic brake: No

WHEELS

Amount: 3
Type of tyres: Pneumatic tubeless
Size: 3.00-10"
Tyre pressure: 2.25 bar / 32.5 PSI

LIGHTS

Low beam headlight: H2
High beam headlight: H2
Tail lights: Halogen bulbs
Daytime running lights: H2
Position lights: H2
Signal lights: Halogen bulbs
Brake light: Halogen bulbs
Hazard lights: Halogen bulbs

FEATURES

Horn
Mirrors
Steering wheel lock
Parking brake
Analogue display

