

# 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 / 25.2 st  
Scooter weight: 120 kg / 18.9 st  
Hill climbing ability: 17°  
Maximum range on single charge: 40-60 km / 24.9-37.3 mi  
Speed of response: Low  
Maximum speed: 8 mph / 12 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 °C  
Turning radius: 224 cm / 88.2"

## MOTOR

Power: 1000 W  
Voltage: 60 V

## BATTERY

Type: Lead-Acid Gel  
Capacity: 20 Ah  
Voltage: 60 V  
Life cycle: 600 full charges  
Charge time: ≈8 h

## 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 / 225 kPa / 32.5 PSI

## LIGHTS

Low beam headlight: H51  
High beam headlight: H51  
Position lights: LED (integrated with lamp)  
Front and rear signal lights: LED (integrated with lamp)  
Brake light: LED (integrated with lamp)  
Hazard lights: LED (integrated with lamp)  
Registration plate light: LED (integrated with lamp)

## FEATURES

Horn  
Rearview mirrors  
Steering wheel lock  
Parking brake  
Analogue display  
USB port

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