# **DRACO**



Congratulations on finding the best electric mobility scooter with the most reliable batteries. Our **DRACO** model is the highest quality, top of the line mobility scooter, which won Quality International Award in 2020. Accelerated with the push of a button, this model was manufactured in mind with elders, young and everyone else who cannot operate a regular scooter acceleration system. Don't wait, order now and venture forth on a journey at full capacity.

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











## **SPECIFICATIONS**

#### **OVERVIEW**

Max user weight: 160 kg

Scooter weight: 103 kg (w/ Lead-Acid Gel battery) /

88 kg (w/ Lithium-Ion battery)

Hill climbing ability: ≈17°

Maximum range on single charge: 45-50 km

Speed of response: Low Maximum speed: 25 km/h

Acceleration system: Push of a button

Seat adjustment: Yes

Suspension: Full

Compliant with DVLA requirments: 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: 165 cm / 64.96 in

#### **MOTOR**

Power: 800 W Voltage: 48 V

### **BATTERY**

Type: Lead-Acid Gel (can be upgraded to Lithium-Ion) Size: 4 x 20 Ah / 48 V Life cycle: 600 full charges

Charge time: ≈8 h

#### **DIMENSIONS**

Seat size: 50 × 45 cm

Scooter dimensions: 165 × 70 × 120 cm

#### **BRAKES**

Front: Drum Rear: Drum

Magnetic brake: Yes

#### WHEELS

Amount: 3

Type of tyres: Pneumatic tubeless

Size: 3.00-10"

Tyre pressure: 2.25 bar / 32.5 PSI

#### **LIGHTS**

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

## **FEATURES**

Horn
Mirrors
Steering wheel lock
Parking brake
Electric LED display
USB Port
Stick holder
Alarm
Remote control



















