# Invacare Orion





# Stable, Trusty, Durable: The Invacare Orion

With a focus on safety and reliability, the **Orion** is equipped with multiple features to ensure a safe and easy ride. Imagine being able to undertake long journeys in complete safety and comfort. Whether you enjoy a daily trip to the shops or love to travel further afield, the *Invacare Orion* gives you freedom of independence. Combining ergonomics with style, **Orion** is the obvious choice for a relaxing, reliable drive.





#### Go further for longer

Whatever the terrain, you'll enjoy a controlled and sturdy drive. Let the powerful motor, fully suspended chassis and big wheels take you smoothly over obstacles or uneven ground. The large batteries ensure plenty of capacity to enjoy excursions away from home. A unique lighting system includes an easily visible DUAL-bulb headlight, indicators and an integrated heavy-duty brake light for safety.

#### Trustworthy and dependable

The **Orion** is equipped with an electronic speed reduction feature that automatically reduces speed round bends, ensuring safe, comfortable manoeuvres at all times. Intelligent electronics offer a visual and audio warning when the batteries need charging. A two-step disengaging lever prevents the scooter from free-wheeling if knocked out of drive mode. The **Orion** has undergone extensive tests in the German independent TÜV test laboratory and complies with the Medical Device Standards for Europe.

#### **Simplicity**

By only using top quality components, we have made the *Orion* reliable and easy to service. Simply remove the top cover to access batteries, electronics, motor and cables. Electronics and the motor

are protected from corrosion and water (splash protection) which safeguard the vital workings of the scooter against dirt and water preventing any unnecessary malfunction.

#### **Features and Accessories**



Finite tiller movement
Individuals can easily adjust the tiller with a lever to suit their needs.



**Ergonomic steering**Prevents fatigue in arms and hands during long trips.



**Hand brake**Ensures immediate braking if required.



**Brake light**Heavy duty brake lighting warns people that the scooter is slowing down.

## **Features and Accessories**





**Two-step disengaging lever**Prevents the scooter from accidentally free-wheeling.



**Built-in anti-splash guards**Protects electronics and transaxle from dirt and water.



**Automatic speed reduction**For added safety, the **Orion**automatically reduces speed around bends.



**Suspension**A fully-suspended chassis provides a comfortable drive at all times.



**Crutch & cane holder**Keeps your crutch or cane stable when on the move.



**Lockable front box**Secure box for personal valuables.



**Seat suspension module**Adds extra comfort during driving.



**Cup holder** Stores a soft drink.



**Heavy-duty storage cover**Keeps the scooter clean and dry.



**Off-board charging**Simply remove batteries to charge with the off-board charger kit.

#### **Technical data**













127 cm 129 cm

3 wheels	51 cm	47 cm	42 - 49,5 cm	51 cm	62,5 cm
4 wheels	51 cm	47 cm	42 - 49,5 cm	51 cm	62,5 cm













		kg				
3 wheels	103 kg	71 kg	136 kg	2 x 50 Ah	225 cm	8 cm
4 wheels	110 kg	78 kg	136 kg	2 x 50 Ah	280 cm	8 cm











 3 wheels
 9 cm
 8°
 42 km
 10 km/h

 4 wheels
 9 cm
 12°
 42 km
 12 km/h

10 km/h : 240 W / 600 W\* 12 km/h : 250 W / 1200 W\*

# **Colour of shrouds**





Moonstone Silver (4 wheels only)

Onyx Blue

## **Upholstery**



Black vinyl

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<sup>\*</sup> Peak performance