

Unique hybrid powerchair



The Invacare Kite is a powerchair that combines performance, driving comfort, compactness and personalisation. Designed for active users, this remarkable chair has a compact design making it ideal for outdoor activities and comes with a wide range of colour options. Its Dual Swing Technology (D.S.T.)®, provides a unique suspension system to guarantee a superior driving experience with improved comfort and traction. The optional smooth-drive front castors are set to further improve your comfort when out and about, especially over uneven terrain.

- Patented Dual Swing Technology (D.S.T.)[®]
- Superior drive abilities
- Configured for customisation
- LiNX Smart Technology

Configured for customisation

The *Kite* is truly modular and can be precisely configured to user needs. Choose from a selection of 7 stylish shroud colours combined with 2 frame and 3 rim colours to **personalise** the powerchair. Customise the chair to the users lifestyle with large batteries for increased range or a heavy-duty power pack including 4-pole motors and 120A power module.



Patented Dual Swing Technology (D.S.T.)®

The *Kite* is a unique hybrid in terms of performance, driving comfort and compactness. Dual Swing Technology (D.S.T.)®, large front and rear wheels and an exceptionally compact base enable a smooth outdoor performance across everyday activities.

Superior drive abilities

The *Kite* boasts the very latest Invacare technologies, including SSD-motors, *G-Trac** and Dual Swing Technology (D.S.T.)* suspension system, and the optional smooth-drive front castors allow for an exceptionally smooth and comfortable ride.



LiNX Smart Technology: Redefining Mobility

Invacare **LinX** is our **insight inspired** control system with **advanced technology** that provides a **superb driving experience** for users and allows professionals to **configure and tailor** powerchairs quickly and more intuitively.

The smart control system enables programming and maintenance updates to be made **wirelessly** and **in real time**, plus it has **straightforward access** to statistical and diagnostic information, giving complete visibility to professionals.



Touchscreen technology

The REM400 remote has an impressive **3.5" colour touchscreen** that requires **minimal force** to operate. Bringing **modern technology** to the powerchair market, this innovative **interactive remote** can be configured to a users' physical and cognitive ability.



Specialist controls

LiNX offers a selection of specialist controls for those unable to use a standard remote joystick, thereby **maximising their control and independence**. This includes a compact remote, a compact remote with low force operation, an extremity control joystick as a chin control and dual control options.

Features and options

USB charger

2 x USB 2.0 ports supply up to 1A each to keep devices charged. Rail mounting feature enables easy access.



LiNX G-Trac® technology

For more complex control needs, **LiNX** improves functionality, driving control and performance while **G-Trac** (optional) enhances this and ensures the directions indicated by the control are followed by the chair.



Seat lifter and tilt

The 300 mm seat lifter provides access to higher objects. The seat tilt enables adjustability for relaxation and pressure redistribution.



Modulite[™] seat system

The foundation consists of a telescopic seat frame including a side rail, allowing individual placement of armrests and accessories.



Invacare Matrx® backs

A selection of *Matrx* backs can be combined with the Modulite seat system to offer optimal postural support and positioning.



Dual Swing Technology (D.S.T.)®

The D.S.T. operates both horizontally and vertically and allows for independent or combined movements. It boosts the traction of the powerchair to ensure a comfortable ride.



Compactness

Even with an exceptionally narrow wheelbase of 595 mm*, the *Kite* can house large batteries of up to 73 Ah - unique for a powerchair in this class.



Pendulum axis

The heart of the D.S.T. is the pendulum axis, which works in tandem with the central shock absorbers, resulting in superior balance and confidence.



Available in a range of colours

Personalise with a choice of 7 different shroud colours, 2 frame and 3 rim colours.



Serviceability

Easy, tool-free access to electronics and batteries for fast and straightforward maintenance.



LED lighting system

Attractive design in a well-protected position integrated in the rear shroud.



10" castors

The large, robust castors make negotiating obstacles easy for a smooth comfortable driving experience. Rims are available in 3 colour options.

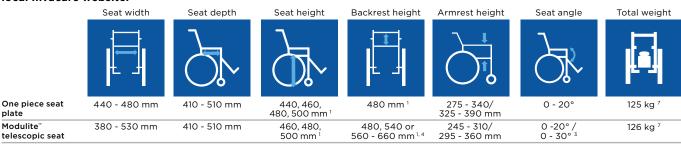
^{*} Valid for the option with single arm fork

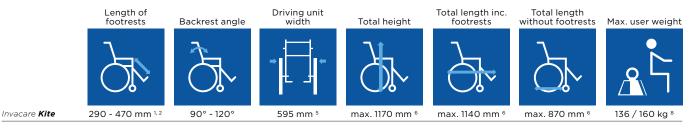
Technical data

plate

Invacare Kite

For more comprehensive pre-sales information about this product, including the product's user manual, please see your local Invacare website.



















- Measured without seat cushion
- Certain legrest lengths are restricted to a special legrest type With COG tilt or combined lifter and tilt modle 2. 3.
- Depending on back support choice
- With the option of single arm fork Depending on seat position
- Total weight is depending on configuration HD performance package, 4-pole motors and 120A power module
- 100 mm with kerb climber

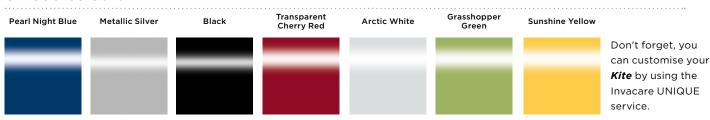
- 10. The max. safe slope depends on the powerchair configuration. For further details please see the user manual 60 Ah batteries 25 to 34 km
- 11. 60 An Datteries 25 to 34 km
 12. 73 Ah batteries 31 to 39 km
 13. Invacare Modulite™ seat components are cross compatible across the
- Invacare power wheelchair range and partly with the Invacare Rea* family.

 14. 12 km/h DuraWatt motors

The LiNX word, mark and logos are registered trademarks owned by Dynamic Controls and any use of such marks by Invacare is under license.

Rim colours

Shroud colours



Frame colours





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