



Invacare® | **Storm^{®4}**

Stylish and flexible mobility

LINX



The *Invacare Storm⁴* powerchair was created to satisfy complex requirements regarding **configurability, adaptability and functionality**.

The **Storm⁴** has impressive outdoor and indoor performance providing a safe and stable drive experience without compromising on manoeuvrability. Thanks to its contemporary design, it also ensures the powerchair is always elegant and stylish. Key features include:

- **Highly configurable**
- **Easy handling**
- **Aesthetic design**
- **LiNX Smart Technology**



Highly configurable

Thanks to its modular concept, the *Invacare Storm⁴* easily adapts to a diverse range of needs:

- The motor type and speed can be selected according to indoor or outdoor use.
- A wide range of backrest styles are available on the **Modulite™** seating system to ensure a good posture.
- Ability to vary the seat and backrest width over a larger range.
- The telescopic seat lifter provides an extra-low seat height for better access under tables.

Easy handling

The **Storm⁴** has been developed with handling in mind. The batteries are extremely simple to remove and the electronics are easily accessed for quick, trouble-free servicing.

Aesthetic design

The contemporary design of the **Storm⁴** underlines its robust construction and good driving performance.

Modern LED lights add to its elegance and the front arms are coloured with attractive side applications to compliment the chosen shroud colour.

LiNX Smart Technology: Redefining Mobility

Invacare LiNX is our insight inspired control system with advanced technology that provides a superb driving experience 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 an individual's physical and cognitive ability.



Secondary remotes

LiNX offers a selection of secondary remotes 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.



Built in Bluetooth

The REM400 remote allows clients to be connected to 3 devices simultaneously and has mouse move functionality.

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.



Low seat height

A super low seat to floor height of 400mm with seat lifter option gives better access under tables or when entering and exiting vehicles.



Seat tilt

Manual settable or powered tilt with maximum 25° for optimum comfort and posture.



Telescopic seat frame

This frame is the heart of the **Modulite** seat design, supporting a number of positioning options.



Flip-up armrest

The **Modulite** seat can be combined with a multi-adjustable flip-up armrest for personalised comfort and easier transfers.



Powered recline

The powered recline features a high pivot point for a natural movement and can be retro-fitted.



Driving unit design

Attractive and modern design with easy to change, colourful shroud covers.



Side rails

Telescopic bars are mounted to each side, allowing for placement of the armrests and the mounting of accessories.



Easy access

Easily access the battery, cabling and electronics for quick and trouble free servicing and maintenance.



LED light system

Strong, bright front and back mounted LED lights keep you safe in low light.



Technical data

For more comprehensive clients information about this product, including the product's user manual, please visit www.invacare.co.uk

| | Seat width | Seat depth | Backrest height | Total height | Backrest angle | Armrest height | Total weight |
|------------------|-----------------------|--------------|----------------------------------|----------------|----------------|--|---------------------|
| Modulite™ | 380 - 530 mm | 410 - 510 mm | 480, 540, 560 mm ^{1,10} | 1020 - 1190 mm | 90 - 120° | 275 - 340/ 325 - 390 mm ¹¹ 245 - 310/ 295 - 360 mm ¹² | 174 kg ³ |
| Recaro | 490 - 530 (360) mm | 460 - 510 mm | 770 - 830 mm ¹ | 1300 mm | 90 - 135° | 250 - 340 / 290 - 380 mm | 174 kg ³ |

| | Seat height | Length of footrests | Seat angle | Driving unit width | Total length inc. footrests | Total length without footrests | Max. user weight |
|-----------------------------------|---|---------------------------|-----------------------|-----------------------|-----------------------------|--------------------------------|------------------|
| Invacare Storm⁴ | 400 - 650 mm ⁴ 450 / 480 mm without lifter | 290 - 460 mm ⁵ | 0° - 25° ⁹ | 630 mm (wheelbase) | 1190 mm ⁷ | 910 mm | 150 kg |

| | Battery capacity | Turning diameter | Max. climable obstacle height | Max. safe slope | Motor power | Speed | Driving range |
|-----------------------------------|------------------|------------------|-------------------------------|-------------------------------------|-------------|-------------|--------------------------|
| Invacare Storm⁴ | 73.5 Ah | 1770 mm | 60 / 100 mm | 20% (11.3°) 15% (8°) with lifter | 340 W | 6 / 10 km/h | up to 36 km ⁸ |



Invacare Modulite™



1. Measured from seat plate
2. Man. settable
3. Average, varies with configuration
4. Ground to seat plate, w/o seat cushion
5. Measured from foot plate to seat plate
6. + 50 mm armrest adjustment

7. Legrest at largest angle
8. Measurement according to ISO 7176-4 @ 6 km/h
9. Powered; man. settable 0-9°
10. Depending on back support choice
11. With one-piece seat plate

12. With telescopic seat frame
13. Invacare Modulite seat components are cross compatible across the Invacare power wheelchair range and partly with the Invacare Rea® family.

Shroud and label colours

Blue (RAL 5026)



Black (RAL 9005)



Champagne (0314)



Transparent Red (0200)



White (RAL 9016)



Olive Green (RAL 6003)



Further options: any RAL colour, with upcharge and longer lead time.

Shroud and label options

Don't forget, you can customise your **Storm⁴** by using the Invacare UNIQUE service.

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