



Invacare® | **Storm<sup>®4</sup>**

Stylish and flexible mobility for  
demanding users

LINX<sup>®</sup>



The *Invacare Storm<sup>4</sup>* powerchair was created to satisfy complex user requirements regarding **configurability, adaptability and functionality**.

The **Storm<sup>4</sup>** 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 Storm<sup>4</sup>* easily adapts to a diverse range of user 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** for the user.
- **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 **Storm<sup>4</sup>** 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 **Storm<sup>4</sup>** 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** 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.



### Built in Bluetooth

The REM400 remote allows users 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.



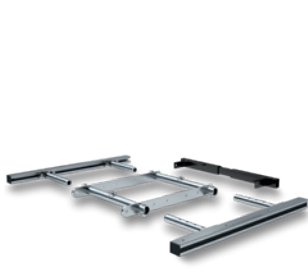
### Low seat height

A super low seat to floor height of 400 mm 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 pre-sales information about this product, including the product's user manual, please see your local Invacare website.

	Seat width	Seat depth	Backrest height	Total height	Backrest angle	Armrest height	Total weight
<b>Modulite™</b>	380 - 530 mm	410 - 510 mm	480, 540, 560 mm <sup>1,9</sup>	1020 - 1190 mm	90 - 120°	275 - 340/ 325 - 390 mm <sup>10</sup> 245 - 310/ 295 - 360 mm <sup>11</sup>	174 kg <sup>2</sup>
<b>Recaro</b>	490 - 530 (360) mm	460 - 510 mm	770 - 830 mm <sup>1</sup>	1300 mm	90 - 135°	250 - 340 / 290 - 380 mm	174 kg <sup>2</sup>

	Seat height	Length of footrests	Seat angle	Driving unit width	Total length inc. footrests	Total length without footrests	Max. user weight
<b>Invacare Storm<sup>4</sup></b>	400 - 650 mm <sup>3</sup> 450 / 480 mm without lifter	290 - 460 mm <sup>4</sup>	0° - 25° <sup>8</sup>	630 mm (wheelbase)	1190 mm <sup>6</sup>	910 mm	150 kg

	Battery capacity	Turning diameter	Max. climable obstacle height	Max. safe slope	Motor power	Speed	Driving range
<b>Invacare Storm<sup>4</sup></b>	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 <sup>7</sup>



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

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

12. 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)



Don't forget, you can customise your **Storm<sup>4</sup>** by using the Invacare UNIQUE service.

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

## Shroud and label options

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