

# Storm<sup>®4</sup> X-plore



The perfect solution  
for all terrains

LINX<sup>®</sup>



Enjoy all the benefits of *Invacare's Storm<sup>4</sup>* and then combine it with a **four-wheel suspension, increased shock absorption and comfort** as well as better traction on uneven ground, for an all round **enhanced outdoor performance**.

The **Storm<sup>4</sup> X-plore** is the perfect partner for all terrains. Key features include:

- **Four-wheel suspension**
- **Easy on any terrain**
- **LiNX Smart Technology**



#### Four-wheel suspension

Four individually adjustable high-end springs, with integrated shock absorbers, guarantee **excellent comfort and traction** on uneven ground. In addition, pneumatic tyres come as standard to further enhance outdoor performance.

#### Easy on any terrain

Just as the *Invacare Storm<sup>4</sup>* is characterised by its **ease of use**, so too is the **Storm<sup>4</sup> X-plore**. Batteries and electronics are **easily accessible, making servicing simple**, whilst the width of the *Invacare Modulite™* seating systems can be **adjusted** from 380 mm to 530 mm to fit a wide range of body shapes.

#### 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 a individuals' 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 chair accurately follows the direction indicated by the control.



### Built in Bluetooth

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



### LED light system

Attractive design with a strong, bright light for a safe drive.



### Colour choice

Personalise your **Storm<sup>4</sup>** by choosing from six individual shroud and label colours. Alternatively, order a custom shroud colour by using our UNIQUE service.



### Maintenance and service

Easy access to all electronics, cabling and harnesses make servicing quick and troublefree. Batteries also slide out easily; just open the rear gate and pull.



### Suspension

In the front of **Storm<sup>4</sup> X-plore**, spring force and absorption can be set to individual needs and, in the rear, the suspension has been designed for even the most challenging terrain.



### 25° Tilt

The seat angle can be set manually or there is the option of a powered tilt for greater comfort and postural stability.



### 30° Recline

The recline movement feels natural thanks to the high pivot point that minimises shearing forces.



### Seat lift column

The elegant and stable telescopic column lift has a range of 250 mm.



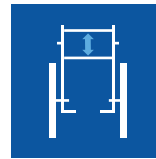


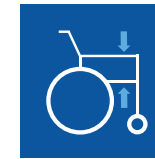
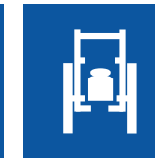





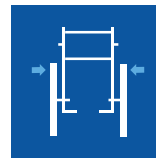



### Modulite™ seat system








*Invacare Modulite* seat components are compatible across our powerchair range.

## Technical data

For more comprehensive information about this product, including the product's user manual, please see [www.invacare.co.uk](http://www.invacare.co.uk)

	Seat width	Seat depth	Backrest height	Total height	Backrest angle	Armrest height	Total weight
<b>Modulite™</b>	 380 - 530 mm <sup>5</sup>	 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>

	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> X-plore</b>	 440 - 690 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. climbable obstacle height	Max. safe slope	Motor power	Speed	Driving range
<b>Invacare Storm<sup>4</sup> X-plore</b>	 73.5 Ah	 1770 mm	 60 / 100 mm	 up to 20% (11.3°)	 340 W	 6, 10 or 12 km/h	 up to 37 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. Depending on motor configuration, 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 further customise your **Storm<sup>4</sup> X-plore** by using the Invacare UNIQUE service. Any RAL colour will incur an upcharge and longer lead time.

Storm4 Xplore - UK  
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