

Superior safety, stability and a sleek design







The *Invacare TDX SP2* boasts durability and ultimate performance in a modern, contemporary style. Great manoeuvrability indoors and out, with a wide choice of seating for optimum comfort and support makes this remarkable chair ideal for individuals who need full functionality, but do not want to compromise on style. Sitting alongside the *TDX SP2<sup>NB</sup>*, it has a higher weight capacity with larger batteries and range ability. Key features include:

- Enhanced stability
- Intuitive driving experience
- LiNX Smart Technology

### **Enhanced stability**

The *TDX SP2* is tried, tested and tough. Offering maximum stability and safety, the *Stability Lock* function ensures all six wheels stay firmly on the ground on uneven terrain. The patented *SureStep*\* suspension technology enables a *smooth ride* while negotiating challenging surfaces. With a higher weight capacity and *greater driving range*, the *TDX SP2* enables you to go further.

### Intuitive driving experience

Invacare **TDX SP2** users can say "Yes" to mobility and "No" to compromise. With an incredibly **tight turning radius**, thanks to its Centre Wheel Drive, this remarkable wheelbase provides **excellent manoeuvrability** and an **intuitive driving experience**.

# 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.



### **Display only version**

The REM500 is a **display only** version of the REM400, retaining the 3.5" interactive touch screen, and allows specialist controls to be used to operate the powerchair.



#### **Built in Bluetooth**

The REM400 remote allows users to be connected to multiple devices simultaneously and has built in mouse mover and switch control functionality to be able to control PC, Laptop, smart phone etc.

# Range of specialist controls

To maximise control and independence, the REM400 and REM500 allow a selection of specialist controls and joysticks to be used on the TDX SP2 powerchair:



Compact remote with LED display

Ideal for users who have a limited range of motion and reduced strength.



**Extremity control joystick** 

Ideal for chin control with the outer shell being resistant to saliva.



**MEC** joystick

Ideal for those with muscle weakness or fine motor control.



**Compact single switch** joystick

Ideal for users with high muscle tone/ uncontrolled movement.



Atom head array

Three proximity sensors mounted in the headrest with in-built Bluetooth.



**Proton head array** 

Adjustable headrest with three proximity sensors and in-built Bluetooth.



Four switch proximity array

Ideal for those with a defined range of motion and no force.



**Attendant control unit** 

Gives carers access to certain chair functions.



**IDC** dual control

Allows access to the drive function, controlled by a speed handle with emergency stop feature.

## Features and options



LiNX G-Trac® technology Single sided fork

**G-Trac** ensures the directions indicated by the control are followed by the chair.

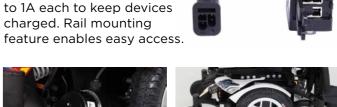




Minimises the front width of the base with no protruding screws or fork parts.



issues.



#### **DuraWatt motors**

**USB** charger

2 x USB 2.0 ports supply up

Quiet motors with sealed Black non-marking tyres lifetime brushes reduce potential brush tolerance



#### **Black tyres and castors**

and castors with the black rim give the chair a stylish modern look.



# SureStep® and **Stability Lock**

Allows easy obstacle climbing and guarantees a smooth downward transition.



## Powered fixed pivot tilt option

Allows the seat angle to be repositioned by up to 20°.



## True centre wheel drive

Allows excellent manoeuvrability in narrow spaces and ensures an intuitive driving experience.



# Powered tilt-in-space

and safety.

**Powered recline** 

as well as a quick

release mechanism

for easy folding and

Has a high pivot point

for natural movement



#### **LED lighting system**

Attractive, energy saving LED lights can be integrated in a wellprotected position in the rear shroud.



## **Seat lifter**

Provides easy access to higher objects and the tilt allows relaxation and pressure re-distribution.



A maximum seat angle of 30° ensures comfort



#### **Side mounted legrest**

Choice of manual or powered elevating versions.



## LNX powered centre mount legrests

Offers an active seating position and enables legs to be positioned at a 90° angle.

#### **Telescopic inner frame**



A dedicated lower profile inner frame, along with 'tilt' and 'lifter and tilt' provide an optimised 'seat to floor' height.

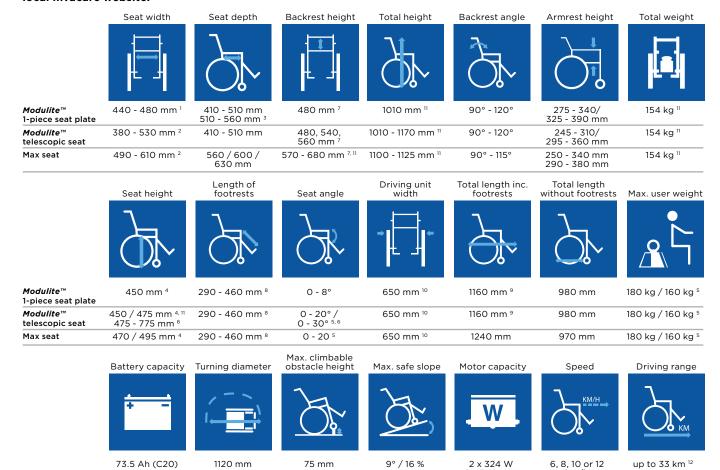
transportation.



 $<sup>\</sup>mathit{Invacare}$   $\mathit{Modulite}^{\mathsf{TM}}$  seat components are cross compatible across the Invacare powerchain

### Technical data

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













2 x 340 W 14



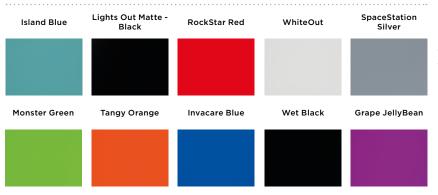
- Seat cushion 430 mm
- Additional 100 mm by armrest adjustment
- Extended profile rail package for larger seat depth
- Ground to seat plate without cushion
  With seat lifter or powered tilt
- With lifter

- Measured from seat plate
- Mesured from footplate to seat plate Depending on seat position
- 10. Width of wheelbase
- Depending on configuration Measurement with 73.5 Ah
- batteries according to ISO 7176-4 @ 6 km/h, driving range will vary by
- configuration (battery size, speed)
- 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

km/h

# Shroud and rim insert colours

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Don't forget, you can customise your **TDX SP2** by using the Invacare UNIQUE service.



the LINX website.

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