REHAB REDEFINED

With LiNX® Technology
For Providers

Invacare® TDX® SP2 Power Wheelchair
A base that is anything but basic

- Trusted Invacare core technologies SureStep®, Stability Lock and patented G-Trac™ tracking technology for unparalleled driving performance.
- New quieter, sealed DuraWatt motors are designed to resist water ingress and feature internal brushes.
- Ten new colors and the ability to mix and match accents on shroud and hub inserts enable clients to express themselves like never before.

Next level positioning and seating

- Highly adjustable, modular Motion Concepts Ultra Low Maxx Power Positioning System and Invacare® Matrix® cushions and backs help you to create a positioning and seating system that takes comfort and shear reduction to the next level.

Rehab-redefining electronics

- From the industry’s first touch screen interface to a smartphone app which communicates vital TDX SP2 Power Wheelchair diagnostics, your clients will love LiNX.
- Adaptive Load Compensation (ALC) improves driving performance and more.
- LiNX functionality redefines the rehab process from evaluation to service and beyond for you, your client and the clinician.
- Exclusively on the TDX SP2 Power Wheelchair.

No Compromises

From its base to the cloud, the Invacare TDX SP2 Power Wheelchair delivers features and performance your clients and clinicians will love, along with reliability and rehab-redefining functionality your bottom line will appreciate. We have designed the TDX SP2 Power Wheelchair to be your new go-to solution for a wide variety of clients. Simply stated, the TDX SP2 Power Wheelchair is a new industry standard for complex rehab.
EVALUATION

Live, wireless programming with real-time client feedback allows you to fine-tune parameter adjustments like speed and veer, giving your client driving confidence and reducing the time-wasting stopping and starting associated with programming tweaks.

Program with your smartphone, tablet or PC, not a dedicated programmer tethered to the chair.

Interchangeable Invacare® Matrx® backs on demo TDX SP2 Power Wheelchairs with Recline Ultra Low Maxx Power Positioning Systems help you fit seating properly more quickly by swapping out backs without transferring the client in and out of the chair.

Programming done during the evaluation can be saved and loaded on your client’s chair at setup and delivery.

Evaluations without Trial & Error
DELIVERY AND SETUP

Load saved programs from previous evaluations or utilize standard profiles that can easily be fine-tuned with live wireless programming. The real-time client feedback will give you the confidence that you are doing it right, and save you time in the process.

Create custom profiles that can mix and match driving, seating and connectivity functions in the same profile, making it more intuitive and functional for your client in everyday use and any environment.

Touch screen displays help you to quickly customize the client’s interface to meet their needs and abilities. Select between tap/swipe operation, adjust joystick sensitivity and more.

Adaptive Load Compensation (ALC) helps improve driving performance on slopes and at low speeds for client confidence right out of the box.

Introduce your client to the no charge MyLiNX App at delivery for client peace of mind, giving them simple access to critical information regarding their chair like battery data and provider contact data for future support they may require.

Setups without Starts & Stops
Help manage and reduce incoming service calls, costly trips to diagnose problems, and unnecessary parts spend through the MyLiNX Provider Portal. This cloud-based secure portal will give you live data from your client’s MyLiNX App for the most common service issues that a provider faces.

MyLiNX app data includes diagnostics such as detailed fault codes, LiNX serial number and configuration details so a client is informed of the issue and can either address it personally or communicate the issue easily to their participating provider through e-mail or phone contact information within the app.

Remote visibility to key diagnostic information can help reduce costs incurred when one trip is spent diagnosing issues and a separate trip is required to resolve the issue. Advance knowledge of the issue helps your technicians plan repair trips effectively, solving the issue right the first visit.

Proactively manage your leading cause of service call, battery issues. The MyLiNX Provider Portal helps you monitor your fleet, identifying clients who are improperly charging their batteries and provides advance notice on batteries that are beginning to fail, allowing you to get ahead of this critical issue before it becomes a problem, while reducing potential downtime for your client.

Adaptive Load Compensation (ALC) electronically balances the individual drive motors over the life of the chair, not only improving driving performance but also providing the ability replace only the affected motor if needed, not both.
The LiNX Technology Story
To understand the needs of power wheelchair users, we started by understanding people. LiNX Technology is the innovative result of extensive insights gleaned from two years of power wheelchair user research, testing, and input around the globe.

This modular system features interchangeable driver controls and accessory modules that can be easily connected and programmed to accommodate client needs as they evolve over time. This allows the user to retain the technology that is familiar to them while benefitting from product advancements and updates over the lifetime of the system.

Technology with a human touch

In addition to designing a common platform to meet simple to complex needs, user insights also led us to introduce the first touch screen for the complex rehab industry, thoughtfully adapted for power chair users. The paradigm shattering touch screen is similar to your smart phone’s touch screen in operation and:

- Requires virtually no force to operate.
- Features a customizable touch zone to accommodate a user’s range of motion.
- Includes nubs on its sides so a user can navigate its buttons by feel when reclined.