

# Unbeatable



Design. Technology. Performance.



Making Life's  
Experiences Possible

Yes, you can.®

AVIVA™ FX POWER WHEELCHAIR

# Enjoy the ride

Invacare® **AVIVA™ FX** Power Wheelchairs are designed to help you do what you want with confidence, in style and in comfort. Whether navigating tight corners at home, out and about in unpredictable conditions or at work, you will be in control in the driver's seat...and enjoying our most comfortable front-wheel drive ride yet.







AVIVA™ FX Power Wheelchair

AVIVA™ FX chassis

# Good to go





The **AVIVA FX** Power Wheelchair puts the power in power wheelchair. It is designed to handle slopes, curbs and uneven surfaces while you go about your day. It looks as good as it performs, too. You can personalize your **AVIVA FX** Power Wheelchair to match your style.

### > **Invacare® 4Sure™ Suspension**

When it comes to traction, there's no substitute for all four wheels in contact with the ground at all times. That's why we designed the advanced 4Sure Suspension System with articulating front anti-tippers, shock absorbers and springs all working together. But all you need to know is that you remain in control, and in comfort, when you need it most.

Navigating everyday life

# Stability even on uneven surfaces

Because all four wheels are designed to always stay in contact with the ground, you'll enjoy a smooth, comfortable ride. And thanks to an advanced suspension system, obstacles aren't an obstacle for the **AVIVA FX** Power Wheelchair.

## > Curbs happen

The 4Sure Suspension System is engineered to make short work of them so you can get to where you want to be. And because the best obstacle is neither felt nor heard, elastomer dampeners minimize annoying squeaking of springs in the 4Sure Suspension System.

## > Invacare® G-TRAC® Technology

Patented digital gyroscopic technology comes standard on the **AVIVA FX** Power Wheelchair. It detects and corrects even the smallest deviation from your intended path, so you'll go exactly where you want to go without having to tweak the control, even at higher speeds. It's especially handy if you use any specialty controls with your wheelchair.

## > Tackle tight turns

The small turning radius and your position at the front of the chair helps you turn the corner in cramped spaces, ideal for getting around at home.

## > Speed it up

If you feel the need for speed, the **AVIVA FX** Power Wheelchair is available with an optional high speed 12 kph motor.









## Invacare 4Sure Suspension System

# Enjoy the ride

**When it comes to traction, there's no substitute for all four wheels in contact with the ground at all times.**

The advanced 4Sure Suspension System includes articulating front anti-tippers, true shock absorbers and elastomer dampeners all working together to help keep all four wheels on the ground and the seat plane as level as possible, even over curbs and other obstacles.

Its patented four-bar linkage with floating pivot points creates important driving performance advantages, from its soft ride, to superior traction, to powerful climbing even at low speed.

### Obstacles are no obstacle

▼ As the user navigates an obstacle, the active anti-tippers cushion the impact as they deflect up, causing the chassis to rotate back and the rear springs to compress on the rear swing arms, forcing them down.



▼ As the drive wheel impacts the obstacle, some of the impact is absorbed by the compression of the front shock absorbers.



▼ After the drive wheel climbs the curb, the chassis returns to level and the rear springs return to an uncompressed position.



▼ Finally, the rear casters come into contact with the curb and the rear springs will absorb the impact and compress.



The result is confident control and traction for the user, as the seat plane remains as level as possible. And thanks to the powerful climbing ability and stability, little or no runway is needed to traverse obstacles in the AVIVA™ FX Power Wheelchair.



**5** **Springs help cushion impacts** and compress rear swing arms for traction

**6** Long **swing arms** create smooth movement by minimizing rocking over obstacles



**4** Dampened true **front shock absorbers** standard

**3** **Floating pivot points** help keep the user as level as possible even when traversing obstacles at slow speed

**2** **Elastomer dampeners** reduce vibration for smooth ride

**1** **Active anti-tippers** are connected to chassis for stability when climbing









# Get closer to what matters

The **AVIVA FX** Power Wheelchair boasts a seat-to-floor height as low as only 16.75", even with a full-sized 14" drive wheel and powerful 73Ah batteries.

This means that not only do you enjoy improved traction and stability, but you can also get closer to tables...and what really matters.







Express yourself

# It's yours. Make it that way

The sleek and modern design of the **AVIVA FX** Power Wheelchair is your canvas. Make it yours by personalizing the shrouds, fenders, casters and wheel hubs with vibrant, contemporary colors.

Mix shroud/fender and wheel colors for a unique combination that is distinctly you. And be prepared for the compliments you'll be receiving while you're out and about in your new **AVIVA FX** Power Wheelchair.

## Available colors





Express yourself

# Light up the night

See what you need to when you're out at night thanks to powerful optional LED lights, signals and tail lights. Because your day doesn't end when the sun goes down.











# Elevate your expectations

## Elevate up to 12”\*

for natural eye-level interaction  
or reaching for items on shelves.

### > Discreet and dynamic

Thanks to a unique elevation mechanism, you can adjust the height of your seating discreetly, whenever you want.

### > Moves with you (and your companion)

There's no need to stop before adjusting your height, the simply smart **AVIVA FX** Power Wheelchair allows you to raise or lower yourself while driving. Plus, the stability that the 4Sure Suspension System offers means you can drive at up to 5 kph while elevated so you can interact with others at a natural level while on the move.

\*30cm



The seating system

# Ultra Low Maxx

We've paired the **AVIVA FX** Power Wheelchair's base with Ultra Low Maxx Power Positioning—a high end seating system that helps you feel comfortable in your chair.



170°

recline

50°

tilt



#### > **Natural pivot points**

Natural pivot points is the industry speak for our Ultra Low Maxx Power Positioning System's design. It means your head, shoulders, hips and feet stay in contact with the chair, mimicking your body's natural pivot points. It's a snug fit that will leave you feeling comfortable in your wheelchair.

#### > **Supported at all times**

No matter what dynamic positioning movements the seating system makes, you will remain comfortably supported at all times as the Ultra Low Maxx moves precisely with you.

#### > **Built-in rail**

This allows for accessories to be added to your power wheelchair depending on your needs and wants.





## REM400 Remote

# 3.5"

## color touchscreen

### Built-in Bluetooth®

Connect to your smart phone, laptop and smart speaker

### Direct Access

Jump straight into the menus - you have direct access to the profiles and functions

### Touchscreen technology

Swipe or tap our color touchscreen and be in control of where you go with our REM400 remote

### Ambidextrous

The controls are adaptable for both left and right-handed use. If a standard joystick doesn't work for you, you can customize your wheelchair with a specialty control

### Clear speed gauge

On the top left of the control screen is a speedometer, indicating the speed of your chair as you are driving it. An odometer is also present to record the distance you have traveled





# Specialist controls



**Single switch**

Joystick



**MEC** ⌘

Joystick



**Paediatric compact**

Joystick



**Compact remote with LED display**

Joystick

**Extremity control** ⌘

Joystick



**Product**

**Description**

**Type**

> Extremity control joystick from ASL

Small joystick ideal for chin control, and comes with a headrest and egg switch

Joystick

> MEC joystick from ASL

Ideal if you have muscle weakness or fine motor control. It needs very little force

Joystick

> Compact remote with LED display

Perfect if you have a limited range of motion and/or reduced strength

Joystick

> Paediatric compact joystick from ASL

Its shallow base makes it a good option for a midline mount

Joystick

> Single switch joystick from ASL

Made for people with high muscle tone or uncontrolled movements

Joystick

### Sip 'n' puff head array with lip switch

Head controls 



### ATOM/PROTON head array

Head controls 



### Proximity switch

Switches 



### Attendant control unit

Dual control



You can choose a third party control and use it with our intelligent LiNX system. It works with a range of control inputs.

Product	Description	Type
> Sip 'n' puff head array, with lip switch from ASL	It uses simple sip and puff controls with head movements	Head controls
> ATOM/PROTON head array from ASL	There are three proximity sensors mounted in the headrest with in-built Bluetooth	Head controls
> Proximity switch from ASL	Ideal if you have a defined range of motion and no force	Switches
> Attendant control unit	It lets your carer use some of the chair functions	Dual controls





See for yourself

# Driving is believing

Not all power wheelchairs drive alike. Take the **AVIVA FX** Power Wheelchair for a test drive and experience the performance, technology and design that we can only describe in one word. Unbeatable.

Ask your provider for more details.

## Tech Specs



**Drive Wheels**  
14"



**Ground Clearance**  
>2.5"



**Minium Base Turning Radius**  
27" / 68cm



**Incline**  
9°



**Total Weight**  
149.5- 204kg



**Max Speed\*\***  
9kph standard motor  
12 speed motor



**Battery**  
73Ah



**Battery Range\*\***  
32km



**Limited warranty**  
5yrs base & seat frames  
1yr electronics/ drivetrain  
6 months batteries

**Dimensions according to ISO 7176-15:**

• Total length (including centre-mountef front rigging) = 1305mm at 0°











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FOR FURTHER INFORMATION:

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