

AVIVA RX with Modulite







Customisation possibilities on the **AVIVA RX**

Adapts to the user's personal preferences and needs. An array of adjustment options available on the base and seating system.



Multi-functional Modulite seating system

Provides complete range of postural solutions.

- ▶ Various seat cushions and backrest options, including Matrx®, Rea® and Flex 3 to suit the user's needs
- ▶ Stepless seat depth, width, angle and centre of gravity to give the user a perfect fit
- ▶ Adjustable and removable legrests and armrests depending on user's condition and requirements
- Powered elevating legrest to support legs and calves during full movement range

- Rail system for flexible accessory mounting
- ▶ 20° or 30° tilt and 30° recline for maximum pressure relief
- ► High pivot points to reduce shear
- Quick release mechanism for easy folding and transportation



Allows users to personalise their chair

➤ Selection of modern colour options to choose from for the shrouds and rim inserts to allow the user to design the chair around their personality



Fine-tune the seat to ground height

- ▶ 435 mm, 460 mm or 485 mm
- ▶ Depending on the user's height, centre of gravity changes or use with a WAV (wheelchair accessible vehicle)



Castor size options

- ▶ 8" for indoor use or tighter spaces
- ▶ 9" for comfortable outdoor driving when going over obstacles or rough terrain



Modular base width

- ► Standard: 560 mm Compact for superb manoeuvrability
- ► Wide = 635 mm Provides advanced stability



Patented CTC Suspension system

- ► Easy to move from a soft to a hard suspension position
- Position may need to be changed due to personal preference or user's weight
- ▶ No need to replace any parts



Adjustable base length

- ► Standard = 460 mm, 490 mm or 520 mm
- ▶ Wide = 490 mm, 520 mm or 550 mm
- ► For rearward stability based on, tilt and backrest recline



Impressive centre of gravity range

- ► Through seat position on the base and rear wheel (length)
- Ensures optimum weight distribution over wheels, improves traction and enhances the driving experience



Selection of battery sizes

- ▶ 52 Ah, 60 Ah or 73.5 Ah
- ► Dependent on predominant indoor or outdoor use



- ▶ Double sided comes as standard
- The aesthetically pleasing single sided fork minimises the front width of the base with no protruding screws or fork parts



AVIVA RX

controls

Invacare LiNX is our insight inspired control system with advanced technology that provides a superb driving experience for users and enables programming and maintenance updates to be made wirelessly and in real time.

Touchscreen technology (h) Built-in Bluetooth (**) The REM400 remote has

an impressive 3.5" colour

minimal force to operate. Also included on the large

screen is a speedometer

and an odometer.





The REM400 remote allows users to be touchscreen that requires connected to multiple devices simultaneously and has built in mouse mover and switch control functionality, to be able to control smart speakers,

phones and laptops.

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.



Specialist controls

To maximise control and independence, a selection of specialist controls can be used if a standard joystick is not suitable:

Feature

Benefit

Compact remote with led display	/
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MEC joystick

► Compact single switch joystick

Paediatric compact joystick

Extremity control joystick

Atom/Proton head array

Sip 'n' Puff head array with lip switch

Four switch proximity array

Attendant control unit

▶ IDC dual control

► Third-party remotes

For those with a limited range of motion and reduced strength

For those with muscle weakness or fine motor control

For chin control (outer shell resistant to saliva)

For those with high muscle tone/uncontrolled movement

Option for midline mount

Three proximity sensors mounted in the headrest

Combines sip and puff controls with head movements

For those with a defined range of motion and no force

Gives carer access to certain chair functions

Gives carer access to functions such as an emergency stop feature

The intelligent LiNX system can interface with a range of third-party remotes

Introducing the **AVIVA RX family**

A number of specifications can be created to suit users needs and preferences.

Here are some examples:









AVIVA RX 20 + One piece

AVIVA RX40 + Modulite

AVIVA RX40 + Modulite HD

AVIVA R×40 + Ultra Low Maxx

▲ The new standard in rear wheel drive

This entry level drive only powerchair has superb indoor mobility and is ideal for those with less clinically high end needs. ▲ The premium offering with more features and options

The ideal solution for those that use their chair outdoors as much as they use it indoors and/or require more clinical support.

▲ The plus-size member of the family

The higher maximum user weight and wide seating options make this suitable for the larger clientele.

▲ The benchmark for high end rehab power positioning

The perfect solution to deliver positive clinical outcomes and enhanced mobility.

Max user weight	▶ 136 kg	▶ 136 kg	▶ 160 kg	▶ 136 kg
Speed	▶ 6 km/h	▶ 12.5 km/h	▶ 10 km/h	▶ 12.5 km/h
Battery	▶ 52 Ah	▶ 60 Ah	▶ 73.5 Ah	▶ 73.5 Ah

Additional features and options:



Easy "click" castor locks



Integral tie down brackets



Prepared for Dahl docking station



New AXENDO lighting system



► Kerb climber



Technical data 🔻

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











230 - 360 mm





Seat width 🔻

Seat depth ▼

Seat height ▼

Backrest height ▼ Armrest height ▼

Length of footrests 🔻

Seat angle ▼

Invacare AVIVA RX 1-piece seat:

330 - 480 mm¹

410 - 510 mm

435, 460, 485 mm³

Sling back: 480 / 540 mm⁶

Invacare AVIVA RX Telescopic seat:

330 - 580 mm²

Flex 3: 506 - 610 mm Matrx: 400 / 500 mm 280 - 460 mm⁷

O - +30° 4.5



Backrest angle ▼



Total length inc. footrests V



Total length without



Driving unit width **v**



Battery Max. user



Invacare AVIVA RX

90 - 120°

Total height V

footrests ▼

weight V

capacity 🔻

Standard

1000 - 1335 mm¹⁰

1026 - 1300 mm8

830 mm

560 mm

635 mm⁹

136 kg4

160 kg

52/60/73.5 Ah

Invacare **AVIVA RX** HD



Turning diameter ▼



Max. climbable Max. safe slope \blacktriangledown Motor capacity \blacktriangledown obstacle height \blacktriangledown







Speed V

km/h



Driving range V



Total weight V

Invacare AVIVA RX 1506 - 2086 mm

60 mm (100 mm with kerb climber) 6, 10°

2 x 340 W

3, 6, 10, 12.5

Up to 47 km¹¹

105 - 185.2 kg¹⁰

- Seat cushion 380 mm Additional 100 mm by armrest adjustment
- Ground to seat plate without cushion
- With seat lifter or powered tilt

- With lifter
 Measured from seat plate
 Measured from footplate to seat plate
- Depending on seat position Width of wheelbase
- 10. Depending on configuration
- 10. bepending on configuration
 11. According to ISO 7176-4:2008 with 73.5 Ah batteries @ 6 km/h
 12. Invacare Modulite™ seat components are cross compatible across the Invacare power wheelchair range and partly with the *Invacare* Rea® family.









Shroud and rim colours -

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



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