

# Q700<sup>®</sup> SERIES

The Ultimate Experience

AUSTRALIA



Q-Series  
Powerchairs

Advanced engineering. Personalised for you.



Q700  
CAPTAIN SEAT



Q700  
SEDEO PRO



Q700  
SEDEO ERGO



Q700-UP  
SEDEO ERGO UP



# ADVANCED ENGINEERING. PERSONALISED FOR YOU.

QUICKIE®, SEDEO®, JAY®, WHITMYER® and SWITCH-IT® bring you the most comprehensive range of premium, innovative and technically advanced powerchairs, each created individually for you whatever your clinical or lifestyle need.

# THE POWER OF QUICKIE

A complete power range from basic mobility to complex rehab.  
Whatever you need - without compromise.

CLINICAL NEED



**Q300**

**SEATING**  
SEDEO PRO  
SEDEO LITE  
CAPTAIN SEAT

**BASES**  
MWD  
RWD



**Q400**

**SEATING**  
SEDEO LITE  
CAPTAIN SEAT

**BASES**  
MWD  
FWD  
RWD



**Q500 / Q500 Mini**

**SEATING**  
SEDEO PRO  
SEDEO LITE  
CAPTAIN SEAT

**BASES**  
MWD  
FWD  
RWD



**Q700**

**SEATING**  
SEDEO ERGO  
SEDEO PRO  
CAPTAIN SEAT

**BASES**  
MWD  
FWD  
RWD



**Q700-UP**

**SEATING**  
SEDEO ERGO UP

**BASES**  
MWD  
FWD

□ RWD: Rear-Wheel Drive  
 □ MWD: Mid-Wheel Drive  
 □ FWD: Front-Wheel Drive

**BASE PERFORMANCE**

## SERIES OVERVIEW

# Q700 SERIES OVERVIEW

A choice of three high end seating systems (SEDEO PRO, SEDEO ERGO AND SEDEO ERGO UP) to fit individual clinical needs combined with a choice of three high performance bases (rear-, mid- and front-wheel drive) to meet users preferences and lifestyles, and a wide range of advanced controls (R-Net and SWITCH-IT).



REAR-WHEEL DRIVE

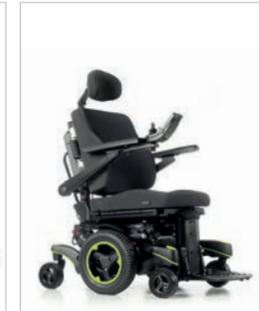
MID-WHEEL DRIVE

FRONT-WHEEL DRIVE

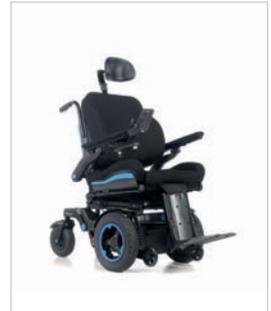
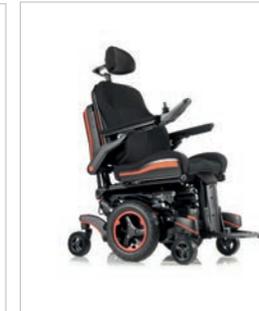
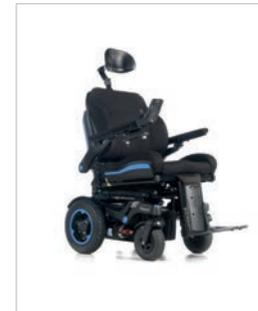
**Q700** WITH  
CAPTAIN SEAT



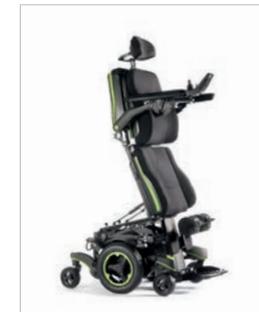
**Q700** WITH  
SEDEO PRO



**Q700** WITH  
SEDEO ERGO



**Q700** WITH  
SEDEO ERGO UP



# HIGH PERFORMANCE POWERCHAIRS

This guide is designed to give you an overview of the features and options of the new QUICKIE Q700 series. Navigate through drive base options unlocking your powerchair performance, seating to meet your clinical need and technology, all at your finger tips.



## PERFORMANCE BASES

Q700 M: Mid-wheel drive

Q700 R: Rear-wheel drive

Q700 F: Front-wheel drive

## SEATING SYSTEMS

SEDEO PRO

SEDEO ERGO

SEDEO ERGO UP

CAPTAIN SEAT

JAY & WHITMYER

## CONTROLS & CONNECTIVITY

REMOTE SEATING app

R-NET controls

SWITCH-IT controls

LINK-IT mounting system

## DISTINGUISHED STYLE

Stylish design and choice of colours

# CHOOSE YOUR BASE

## FRONT-, REAR- OR MID-WHEEL DRIVE

	Q700 R	Q700 M	Q700 F
<b>Driving type</b>	Rear-wheel drive	Mid-wheel drive	Front-wheel drive
<b>Turning radius</b>	950 mm	560-630 mm	735 mm
<b>Drive wheels</b>	14"	14"	14"
<b>Castor wheels</b>	9" & 10"	6"	9" & 10"
<b>Max. speed</b>	8 kph (high torque), 10 kph		
<b>Battery size</b>	60 Ah; 72 Ah optional		
<b>Max. reversing width</b>	1285 mm	1100 mm	1240 mm
<b>Max. safe slope</b>	10°	10°	8°
<b>Max. kerb climbing</b>	100 mm with KC 80 mm w/out	100 mm	70 mm
<b>Max. range (iSO 7176-4)</b>	40 km	40 km	40 km
<b>Total width</b>	640 mm	622-660 mm	640 mm
<b>Total length</b>	Max. 1180-1370 mm	Max. 1100-1190 mm	Max. 1340 mm

The choice of a drive base affects how the chair performs in different situations and environments. QUICKIE Q700 offers the most complete range of bases in the market so each user can select the best option based on his/her personal preferences, experience, clinical, lifestyle and environmental needs.

### Q700 R REAR-WHEEL DRIVE

The rear-wheel drive is a stable base with good kerb climbing ability. Easy to drive, provides good control with non-proportional input devices.



All the Q700 bases offer ultimate outdoor performance combining powerful 4-pole high torque motors, full wheel suspension for maximum comfort and traction, large wheels, speeds up to 10 kph and batteries up to 72 Ah.

**Q700 M**  
**MID-WHEEL DRIVE**

Mid-wheel drives offer unmatched manoeuvrability, with a smaller foot print than rear- or front-wheel drive. It has the most compact turning circle and is extremely intuitive to drive and control.



**Q700 F**  
**FRONT-WHEEL DRIVE**

The front-wheel drive base offers great outdoor performance with good indoors manoeuvrability, and best stability on steep declines. Could require more experience to drive.

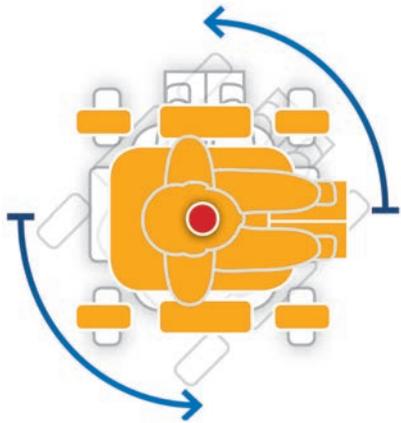


## PERFORMANCE BASES

# Q700 M

## MID-WHEEL DRIVE BASE

The Q700 mid-wheel drive base sets the bar for powered wheelchair technology, inside and out. Travel further with its superior drive performance.



### DESIGNED FOR INDOOR MANOEUVRABILITY

Turning on its own axis, enjoy intuitive driving and excellent manoeuvrability in tight compact spaces with this narrow (622 mm) base and a 630 mm max. turning radius. Also, easily slide under tables and access Wheelchair Adaptive Vehicles (WAVs) with a low seat height from just 415 mm with SEDEO PRO and 445 mm with SEDEO ERGO.



# BUILT FOR OUTDOOR PERFORMANCE

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## SPIDERTRAC 2.0 SUSPENSION

Climb kerbs of up to 100 mm and enjoy a smoother, more responsive ride with the revolutionary SpiderTrac 2.0 suspension. With its independent movement of all six wheels, the front and rear wheels give the Q700 M the ability to crawl up and down steep obstacles whilst keeping all 6 wheels to the ground, Maximising traction, even when ascending gradients of up to 10 degrees.



## MAXIMUM FREEDOM

With ultra-reliable high torque 4-pole motors powering speeds of 8 or 10 kph and a choice of 60 or 72 Ah batteries to maximise your range, you can always travel in confidence with the Q700 M.

Feel secure over challenging terrain with SpiderTrac™ 2.0 suspension and its independent movement of all 6 wheels. It's a driving experience like never before.

## PERFORMANCE BASES

# Q700 F

## FRONT-WHEEL DRIVE BASE

Q700 F with in-rigged castor arms design is responsive and it is at home when navigating around indoors.

Both Q700 F and Q700 R offer a lower seat to floor height (415 mm with SEDEO PRO and 445 mm with SEDEO ERGO) to provide good access to wheelchair adapted vehicles, tables, and many more.

# Q700 R

## REAR-WHEEL DRIVE BASE

Q700 rear-wheel drive delivers an easy to handle and intuitive drive due to the drive wheel position. It can climb kerbs up to 100 mm with kerb climber or 80 mm without it.



# ULTIMATE OUTDOOR PERFORMANCE



## ALL WHEELS SUSPENSION

Optimal comfort with independent suspension on all four wheels. With the Full Track Suspension System you can overcome any obstacle and barely feel it, the comfort of the ride is optimised through the new castor arm suspension which absorbs all the small everyday bumps in the road by allowing them to articulate.



## LEVELLER TECHNOLOGY

Maximum traction thanks to the unique leveller technology. Both drive wheels are connected by a pivot bar that absorbs the natural pull to one side when travelling across cambers and round corners at speed so both wheels keep maximum traction at any time.



## MAXIMUM FREEDOM

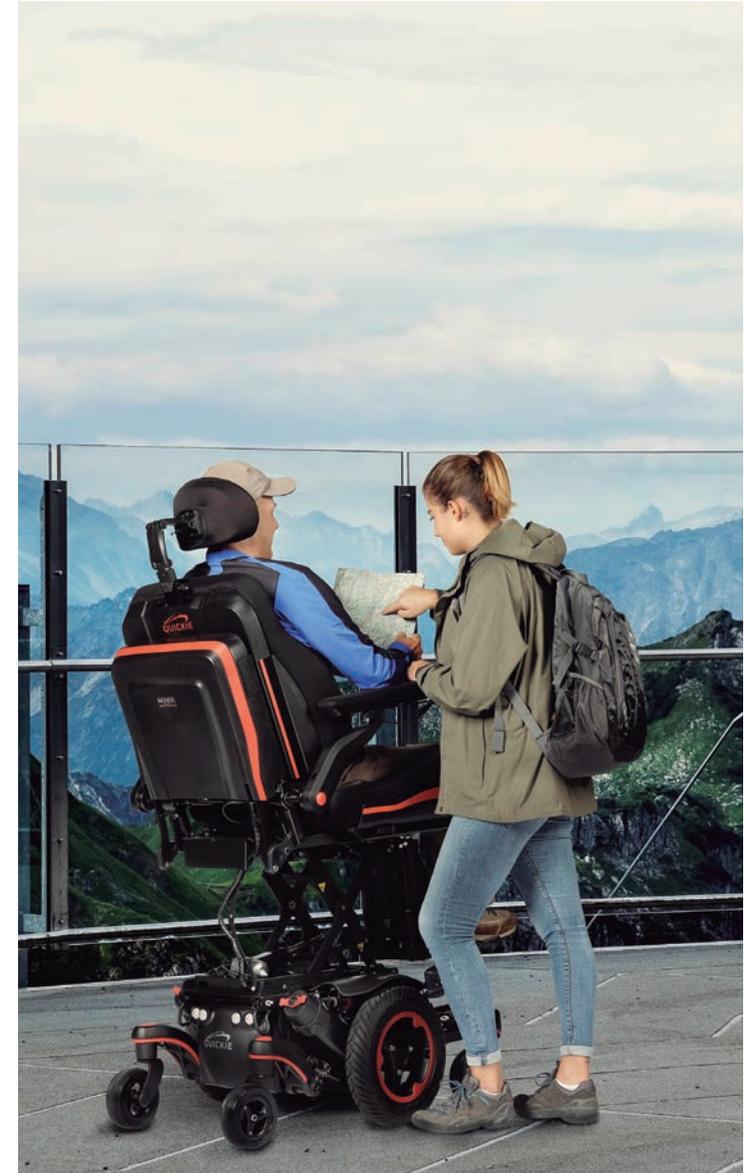
With large wheels, powerful high torque 4-pole motors powering speeds of 8 or 10 kph and a choice of 60 or 72 Ah batteries to maximise your range, you can always travel in confidence with the Q700 F and Q700 R.

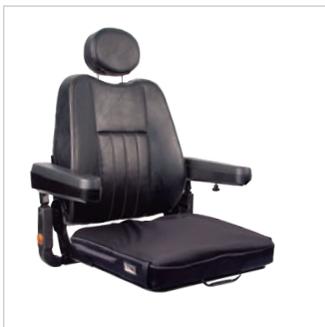
The Q700 F & Q700 R design combined with ultimate suspension in all four wheels, leveller technology and powerful motors, provides superb comfort traction and control for an unparalleled outdoor performance.

# CHOOSE YOUR SEATING:

## CAPTAIN SEAT, SEDEO PRO, SEDEO ERGO, SEDEO ERGO UP

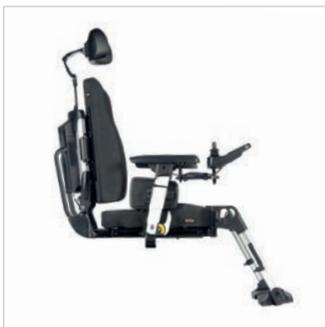
	CAPTAIN SEAT	SEDEO PRO	SEDEO ERGO	SEDEO ERGO UP
<b>User clinical need</b>	Low	Medium to high	High	High / Standing
<b>Seat width</b>	16 - 20 inches	380-560 mm	400-560 mm	400-500 mm
<b>Seat depth</b>	16 - 22 inches	400-560 mm	400-560 mm	400-540 mm
<b>Backrest height</b>	25"	440-620 mm	560-700 mm	560-610 mm
<b>Standing function</b>	-	-	-	Yes
<b>Lie down position</b>	-	-	Yes	Yes
<b>Programmable seating positions</b>	-	-	Yes	Yes
<b>Powered recline</b>	-	90°/150°	90°/175°	90°/175°
<b>Anti-shear back movement</b>	-	100 mm (optional)	180 mm	180 mm
<b>Pressure relief reminders</b>	-	-	Yes	Yes
<b>Tilt angle</b>	50°	50°	50°	22°
<b>Lift</b>	300 mm	300 mm	300 mm	185 mm
<b>JAY &amp; WHITMYER comp. (on OF)</b>	JAY Cushions	Yes	Yes	Yes
<b>Remote Seating app</b>	-	-	Yes	Yes
<b>Max. user weight</b>	136 kg	160 kg	160 kg	120 kg





### **CAPTAIN SEAT**

Comfortable car style seat that provides a relaxed sitting position. It features manual recline and is available with tilt or lift.



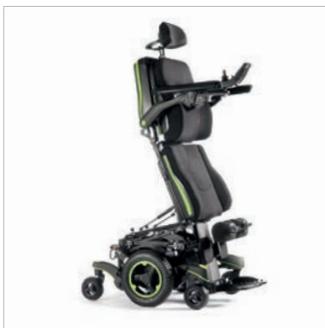
### **SEDEO PRO**

High-end fully adjustable and configurable seating frame with multiple comfort cushions and positioning options. With a wide range of armrests, armpads, legrests, seat and back cushions, headrests and positioning accessories, SEDEO PRO offers great flexibility to adapt to the individual user needs.



### **SEDEO ERGO**

High-end Biomechanical seating, with a full range of programmable seating positions. SEDEO ERGO covers the most demanding clinical needs with 180 mm anti-shear back movement, biometric repositioning function, infinitely adjustable seat and back, easy entry system, 90° knee angle in seated position and pressure relief reminders.



### **SEDEO ERGO UP**

High-end Biomechanical seating, with a full range of programmable seating positions and standing function. All the benefits of SEDEO ERGO seating with additional standing function. SEDEO ERGO UP provides an standing angle up to 85° with a highly rigid and stiff standing module.

**SEATING  
PERSONALISED  
FOR YOU.**



# CAPTAIN SEAT: COMFORTABLE CAR STYLE SEAT

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## **CAPTAIN SEAT**

Provides a relaxed sitting position and features a semi recline fold down backrest.

Adjustable seat depth and convertible seat pan that allows you to use your preferred cushion. Available options include power lift or tilt and power center mount legrest.

## **FLIP BACK ARMRESTS**

The easy to operate flip back armrest gives you free transfer space.

## **CENTER MOUNT FOOTREST**

Adjustable in length and angle. Also available in power center mount.

\* Mid Wheel Drive only.

## SEATING SYSTEMS

# SEDEO PRO

The SEDEO PRO seating system combines a highly adjustable and configurable seating frame with an excellent choice of support and positioning options, including a wide range of SEDEO PRO seat and backrest cushions to meet clinical needs.

### QUICK & EASY TO ADJUST

The SEDEO PRO frame offers great flexibility as it is fully adjustable. All adjustments can be done in a very quick and easy way using just one tool, even with the user in the chair. It can be easily personalised to suit individual requirements and quickly adapted to changing needs.

### POWER SEAT FUNCTIONS



50° TILT



12" LIFT



# HIGHLY INDIVIDUALISED SEATING

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## **Anti-shear backrest**

Discover the new powered recline backrest with 100 mm anti-shear, makes sure that there is no sliding between you and the cushion. Additionally the SEDEO PRO is available with a fixed backrest or two other reclining backrest options: Mechanical and with actuators.

## **Power elevating legrest**

The power elevating and length compensating legrest allows you to reach the best position. It is available as a centre mount and a swing away version. You can also choose from a standard centre mount or 70° swing away legrest and a manual elevating swing away legrest.

## **Flexible back cushion**

A wide range of wheelchair seat cushions and backrest cushions is available for the SEDEO PRO seating system, including the flexible back cushion with adjustable straps and lateral support for unique comfort and easy positioning.

## **Positioning elements**

Many positioning elements are available like SEDEO headrests & WHITMYER headrests, swing away lateral thoracic supports, thigh supports or knee supports. All positioning elements are easily swing away or detachable.

## **Flip back armrests**

The easy to operate flip back armrest gives you free transfer space. You can choose from a removable or reclining version. Also available: Single post removable armrest. All compatible with 5 armpad options.

## SEATING SYSTEMS

# SEDEO ERGO

It's the first-class seat that's designed specifically to fit you. The SEDEO ERGO with patented biometric repositioning is more effective than any other seating system when it comes to independent repositioning throughout the day.

## POWER SEAT FUNCTIONS



Get the most out of the SEDEO ERGO's powered option with Memory Seating.



## PROGRAMMABLE SEATING

The SEDEO ERGO has up to 6 uniquely individual seating positions that can be programmed to any position you desire. Whether you want to lie-down, cook or watch TV – every position can be completely personalised to you.

# INTELLIGENT SEATING



## BIOMETRIC REPOSITIONING

Moving out of a reclined position often requires use of the tilt function or to regain your proper seated posture. With the patented biometric Repositioning, when you move from reclined to seated position, the SEDEO ERGO will first pass through an intermediary tilted position, using gravity to realign your pelvis in one smooth, effortless motion.

## ANTI-SHEAR BACKREST

Transitioning in and out of recline doesn't need to be uncomfortable. The SEDEO ERGO's power recline is supported by 180 mm of anti-shear to better maintain the positioning of the headrest, and even chin control, during recline.

## PRESSURE RELIEF REMINDERS

Pressure relief reminders tell you when it's time to change position. A log can also be kept for clinicians to review.

## ADJUSTABLE TO FIT YOU

The premium headrest can easily be adjusted or removed. All seat widths and depths are infinitely adjustable with just one tool. Also, the seat and backrest width can be adjusted independently of each other. Even the armrest height and angle-adjustment are simple to adjust too.

## EASY-ENTRY SYSTEM

The seat cushion is divided into 3 elements. The two lateral side cushions can be swung-out and lifted off, ensuring a comfortable transfer. The middle part can also be substituted for a JAY cushion.

## FOOTPLATE TO THE GROUND

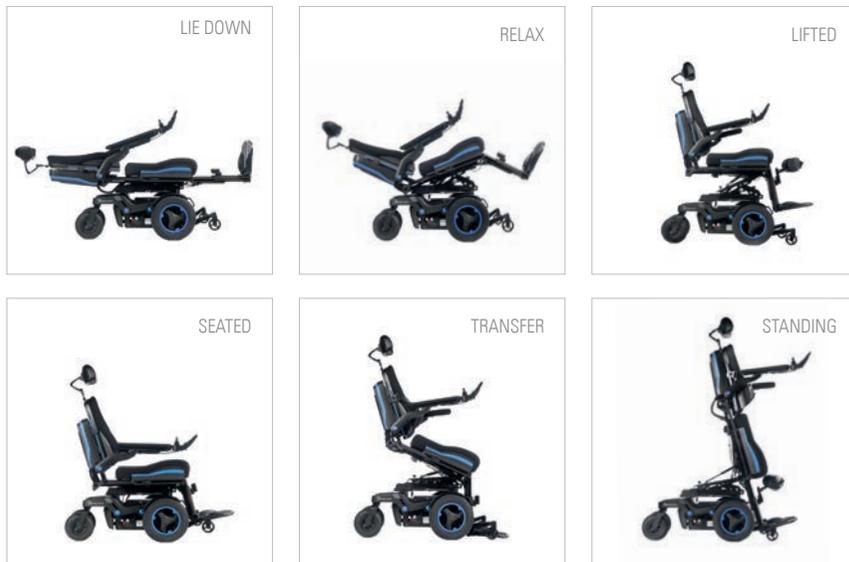
As the footplate goes all the way to the ground, you're able to do standing transfers in-and-out.

## SEATING SYSTEMS

# SEDEO ERGO UP

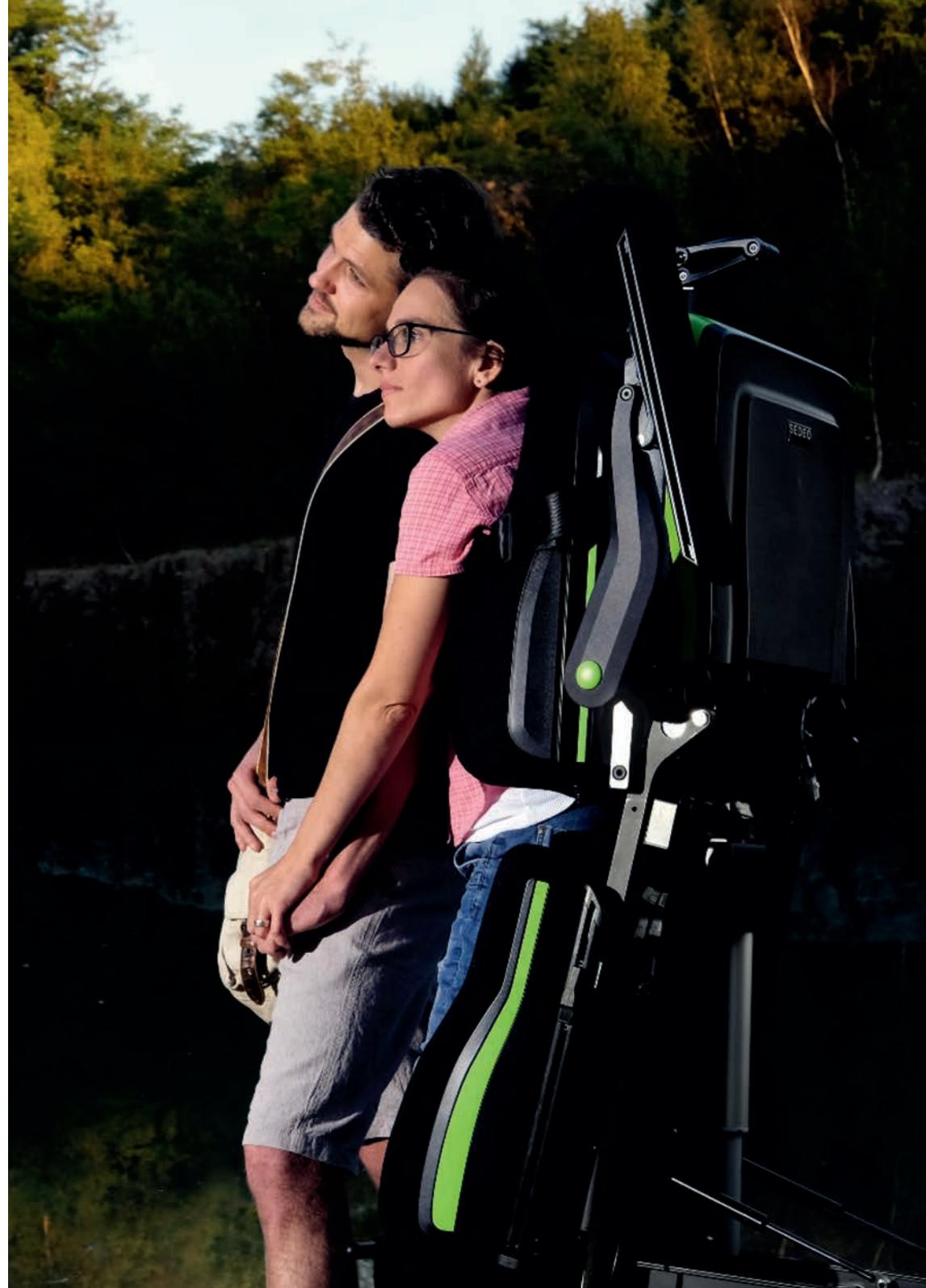
For those who want to experience life from new heights, discover SEDEO ERGO UP. Combining all of the benefits of the SEDEO ERGO seating system with the power to stand whenever you want.

## POWER SEAT FUNCTIONS



## MEMORY POSITIONS

Get the most out of the SEDEO ERGO UP's powered option with Memory Seating. Save up to 6 programmable positions and transition to them with a simple press of a button.



## STANDING SEATING SYSTEM



With a standing angle of up to 85°, the SEDEO ERGO UP allows to stand whenever you want and offers many health and lifestyle benefits.

### **BENEFITS OF STANDING**

Improved pressure relief for those who may have limited ability to independently weight shift or have to sit for long periods.

Enhanced function and ability to reach and access your environment.

Improved range of motion and a reduction of the risk of contractures.

Supporting vital organ capacity, including pulmonary, bowel and bladder function and improves circulation.

Promoting bone health and reducing the occurrence of skeletal deformities by prolonged standing.

Reducing abnormal muscle tone and spasticity.

### **90° KNEE ANGLE**

The new centremount footrest gives a true 90° knee angle in seated position. The ergonomic knee pad is also depth adjustable.

# JAY & WHITMYER POSITIONING OPTIONS

A wide range of WHITMYER headrests and JAY cushions and backs are available with the SEDEO ERGO, SEDEO ERGO UP and also with SEDEO PRO seating systems to meet every user's clinical needs and ensure we offer the best seating possible.



## WHITMYER HEADRESTS

Created to address a range of user needs from basic support to multiple-point control. WHITMYER headrests come in a variety of pad shapes and sizes for superior head positioning and comfort.

## JAY CUSHIONS & BACKS

Designed for pelvic stability, skin protection and comfort, JAY cushions and backs are low maintenance, highly personalised and are available in a large variety to meet your needs.



# SWITCH-IT REMOTE SEATING APP



## TRACK. ACT. THRIVE.

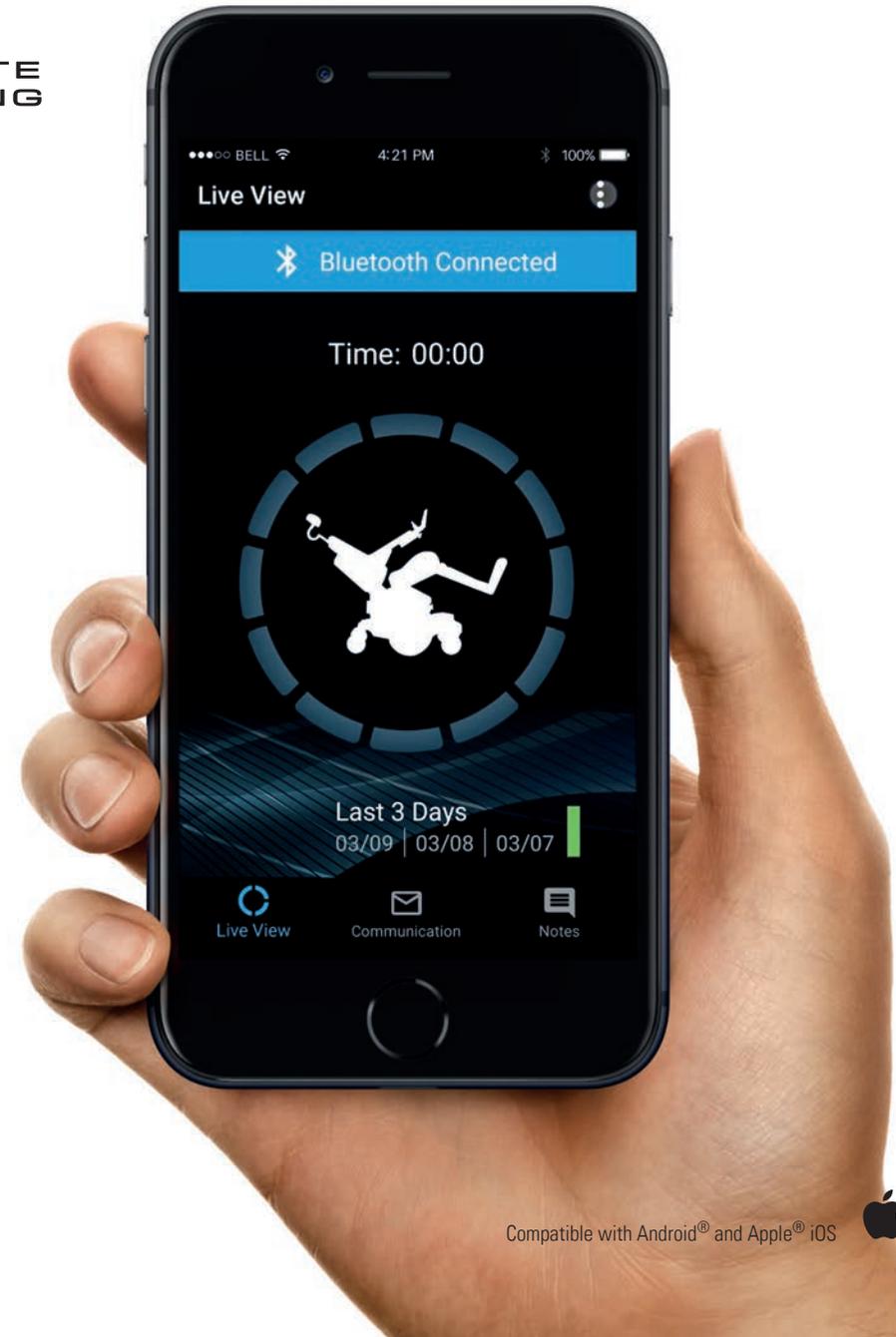
The Remote Seating app plays an important role in pressure management. With the app, you can self-monitor your pressure relief progress and securely share the data with your caregiver network. The app tracks key seating positions such as tilt, recline, and leg elevation, as well as the duration of these positions.

## DATA. WHEN YOU WANT IT. WHERE YOU WANT IT.

The SWITCH-IT Remote Seating app measures the seating angles and tracks the duration the client remains in the position in order to improve his/her overall health through pressure management.



- Bluetooth technology seamlessly connects to your wheelchair
- Live reports are created on the angle and duration of tilt, recline, leg elevation
- Reports can be shared with therapists and physicians via email
- Helps create pressure relief plans
- Alerts user to adjust seating



# CONTROL AT YOUR FINGERTIPS

Be the master of your environment with the Q700 series and its advanced controller technology. Not only can you control your Q700 the way you want, but also your household appliances, phones and computers.

## R-NET ADVANCED JOYSTICK

Every Q700 comes with the R-Net advanced joystick as standard. A large, easy-to-read HD display and simple to control paddle switches allow for intuitive operation.

### CONNECT

Seamlessly take control of your environment using the integrated Infrared functionality. Control your home entertainment system, TVs, DVDs, docking stations and other home entertainment systems simply through your joystick.

### BLUETOOTH & IDRIVE

Control your phone, computer, tablet and any other Bluetooth and i-devices with this useful optional extra. Connect and control up to four devices.

### QUICKIE'S PATENTED ASSIGNABLE BUTTONS

Change the function on any button on your joystick to any command you desire, thanks to QUICKIE'S patented assignable buttons. You can also assign a second (long press) function to buttons, giving you quicker, simpler and smoother access to functions you commonly use without having to use your joystick.



# SWITCH-IT

## INNOVATIVE CONTROLS

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Conveniently access your 5 programmable positions with the Ctrl+5 – a perfect combination with Memory Seating. It allows you to go straight to the function you need at the touch of a button.



### ALTERNATIVE DRIVE CONTROLS

If driving with a traditional joystick is not the best option, alternative drive controls allow you to fully experience your chair's driving capabilities and benefits.



# LINK-IT MOUNTING SYSTEM

Need to use additional switches or special controls? No problem, easily connect them using the universal Link-It mounting system.

By using a combination of available modules and rods, you can create an endless number of combinations to accommodate what you need. Not only is it easy to position, Link-It also ensures the minimalistic, clean design of your wheelchair isn't compromised by additional controls. So whether it's an extra controller on the armrest, a push button on the backrest or a switch on the headrest, just link it.





## DESIGN AND APPEARANCE

# DISTINGUISHED STYLE

With the Q700, we've taken style to the next level. With a matt-black chassis finish, hidden wiring and components combined with sharp-tailored upholstery, it's a sleek and contemporary design.

### Fancy a change?

The Q700 also comes with a choice of 6 (SEDEO ERGO) or 7 (SEDEO PRO) contemporary colour inlays to perfectly complement its striking matt-black bodywork. Simply replace the colour inlays. Styling your powered wheelchair has never been so simple.



# REGULATORY INFORMATION

Q700 Series	
<b>Crash tested:</b>	Yes - approved for forward facing transport in a vehicle (ISO 7176-19). Attachment: 4 chair fixing points with 2 double straps rear & 2 single straps front. Overall rating of belt restraint accommodation according ISO 7176-19:2008 Annex D=A. No anchored belt restraints allowed. The ease of access and manoeuvrability in vehicles depends on the wheelchair size.
<b>Transport without user:</b>	Fix the wheelchair safe in the vehicle (e.g. car or plane).
<b>Intended use and environment:</b>	For people with limited mobility; self-propelling or being pushed by an assistant, indoor and outdoor use. Wheelchair type class B.

Q700



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For further information on the full specification, options and accessories, please refer to the order form. All information is subject to change without notification. Please consult Sunrise Medical with any queries you may have.

Pictures and illustrations may be overseas models and some seating and accessories not available in Australia.

If you are visually impaired, this document can be viewed in PDF format at [SunriseMedical.com.au](http://SunriseMedical.com.au).

