Juvo C7. 490E68=0_C

The **Juvo C7** is a premium power wheelchair specifically engineered for robust outdoor performance, yet it offers the agility and precision needed for seamless navigation indoors. It combines rugged durability for your adventures with precise control for navigating tighter spaces. Experience comfort and advanced technology, empowering you to move freely and confidently.

At a glance

- All-Terrain Ready: Dual servo steering handles indoor and outdoor use
- Smooth Ride: Full suspension ensures comfort and absorbing bumps
- Smart Control: ICON control system offers intuitive operation and digital connectivity
- Mobile App: ICON user app manage support and security via smartphone
- Robust & Reliable: Support users weighing up to 200 kg
- Easy Access: 41 cm seat height allows easy access and fits under tables with ease

Options

- Seating: Choose Standard Seat, Vario Adjust Seat (VAS), or Advanced Power Seat (APS)
- Positioning: APS offers tailored comfort and functionality
- Range & Speed: Up to 50 km range, speeds up to 14 km/h
- Controls: Includes sip-and-puff, various joysticks, buttons and sensors inputs
- Accessories: Cushions, armrests, back support systems and RAM® mount for phone or tablet
- (i) You may request the instructions for use with comprehensive information on the product as a PDF file at the email address oa@ottobock.com. The PDF file can also be displayed in a larger size.



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The Juvo C7.Comfort and control in every move.

Positioning options for complex requirements in conjunction with APS

Active Access

Support setting for easy access and exit.



Active Touch

Support setting for easier access to work surfaces.



Anterior position up -45° (power)

Active Relax

Support setting to relax the body and stimulate blood circulation.



Product features

As front-wheel and rear-wheel drive

Spring-mounted outdoor and indoor wheelchairs as front or rear-wheel drive, for daily use, for users weighing up to 200 kg. Closed, maintenance-free gel batteries, with up to 15 A battery chargers for fast recharging after use.





Dual servo steering system

Thanks to its servo drive, the *Juvo C7* transfers its power perfectly to any ground conditions and not only features excellent traction, but also high tracking stability on any terrain. The battery selection allows the user to achieve a distance range of up to 50 km. Indoors, the wheelchair's small turning radius is also a big plus.



ICON control system

The intuitive *ICON control* system gives full command and makes it easy to maneuver the Juvo, precisely adjust the seating position, and control the environment using a hand module or a specialized input device. The user can program up to eight different seating positions. The control device features a convenient USB-C port for charging mobile devices.



Juvo App

The Juvo App enables a direct link between users and customer support. System data can be read in real time, allowing quick diagnostics and targeted assistance.

Application class	B / C (depending on drive type RWD/FWD)
Drive types	FWD (front-wheel drive) / RWD (rear-wheel drive)
Speeds	6 / 7.2 / 10 / 14 km/h
Distance ranges (according to ISO 7176-4)	35 km, 50 km with 62 Ah / 63 Ah (C5) gel batteries; 50 km with 94 Ah (C5) gel batteries (optional)
Control	ICON
Max. load	200 kg
Max. obstacle negotiation capacity	50 mm (class B) / 100 mm (class C)
Climbing ability (according to ISO 7176-2)	7° (12 %) (class B) / 10° (17.6 %) (class C)
Min. turning radius (acc. to ISO 7176-5)	800 mm
Seat height (depending on seating solution)	410 • 570 mm
Back support angle	-9° to + 30° mechanical / 0° to +30° power
Seat tilt	45° power
Seat height adjustment	300 mm / 350 mm