



# **R82 Wombat Living**

Functionality and height adjustment



## **R82 Wombat Living**

Wombat Living is a functional assistive chair with numerous configuration possibilities. It is perfect for daily activities such as reading and learning at school, having fun with friends and when helping with daily chores at home. The floor to table adjustment makes it a diverse activity chair and the three sizes have built-in growth making it a chair that can be used by the same child for several years

## When design meets function

Through continued development and customer and therapist feedback, Wombat Living provides all features and benefits needed for a functional assistive chair. Wombat Living is a cool activity chair for both children and teens. A fresh look with modern colours makes it suitable for use in any indoor environment. With the height adjustable frame, the seat goes all the way down to 29 cm above floor level, and in combination with the anterior tilt it eases standing transfer and ensures that all unnecessary and repetitive lifting is avoided.

The adjustable frame height also facilitates the opportunity for increased activity and participation in daily life such as playing ball with friends close to the floor and eating meals with the family at the dinner table. Wombat Living has a minimalist appearance - a discreet frame and unique fabric colours - and it fits in anywhere. It is available in 3 sizes and can be configured to accommodate different needs for postural support through different cushions and a wide range of accessories.





The thoughtful design and mounting integrate the angle adjustable push brace with the chair. Use the push brace to assist the height and angle adjustment and angle it 'up and away' when it is not in use. Push handles and push brace for mounting on the back of the chair are available as accessories.

Wombat Living is equipped with either four 75 mm, 100 mm, or 125 mm smooth running castors, making the chair very easy to maneuver. All castors are equipped with brakes to secure a stable transfer in and out of the chair. A hand-operated or a foot-operated central brake system can be added for 100 mm castors for easy and quick handling.



## Features

#### The right support

Wombat Living is an assistive chair perfect for daily activities such as reading and learning at school, having fun with friends and when helping with daily chores at home.

#### Lean forward

Wombat Living has up to -10° anterior tilt and by changing the seat plane angle into the forward tilted position the child is encouraged to shift its weight forward.

#### Independence

Wombat Living has a low entry point, anterior tilt and brakes on all castors, which makes it easy for the user to make a stable and secure transfer.

### Sitting comfortably

To meet various postural needs, the cushions are available in different sizes and shapes. The standard cushions provide good seating comfort, whilst the contoured cushions combine comfort with excellent support for both seat and back.

### Built-in growth

Wombat Living is an activity chair with numerous configuration possibilities. Depending on the user's level of function, the chair can be designed with standard functions that suit the specific needs.

#### Mix and match

To meet various postural needs, the cushions are available in different sizes and shapes. The standard cushions provide good seating comfort, whilst the contoured cushions combine comfort with excellent support for both seat and back.

#### Height adjustment

The Wombat Living offers four different ways to perform height adjustment. The pedal mounted on the frame for either gas or hydraulic and the release handle mounted on the push brace for gas can be activated by the caregiver, while the power actuator can be activated by both the caregiver and the user.

### Low entry point

The Wombat Living adjusts from seat height all the way down to 29 cm and up to 70 cm above the floor depending on the size and configuration.



See instruction videos

measurements



## Meet Dani

On a beautiful September day, we had the pleasure of meeting 4-year-old Dani and his lovely family. The meeting took place at Økolariet in Vejle, Denmark which is a science- and experience centre for sustainability, nature, environment, energy, and climate.

### Inclusion and support

Dani is a smiling, curios and mild boy who loves to be with his family and specially to play with his older brother Elmin. They play with cars, balls, and builds towers out of bricks. Elmin builds the tower and Dani pushes them over which makes both boys smile. Dani also loves ice cream and bathing, so the family often travels to warm countries, where they can experience new places and relax by the pool or go to the beach.

Dani had a rough start in life. Only two days old he had his first epileptic seizure and during the first two months of his life he had many and very severe seizures. The epileptic seizures were due to a very rare genetic disease which causes the affected children to develop epilepsy in a very young age. The children also have a high risk of being very delayed in their gross motor development and many will never gain the motor milestones of independent sitting, crawling, or walking.

Dani is doing very well according to his gross motor development. He can sit independently on the floor with support from his arms. His curiosity brings him around the house in a combination of moving forward on his stomach and scooting on his buttocks. When doing standing transfers Dani can have full weightbearing on his legs for shorter periods of time.

When Dani was going to have his first medical device, a Wombat Living, it was difficult for his parents, Eldzana and Mirel, to accept that he needed a chair which could provide him with extra support. They quickly realised that







the Wombat Living made it easier for Dani to participate in family activities and now they could not live without it, or the other medical devices Dani uses. For Dani and his family, medical devices are an important part of their daily life. They give Dani the opportunity to participate in activities with both his family and his friends at the kindergarten.

The Wombat Living provides Dani with support at the feet, the lower legs, the pelvis area, and the torso. Dani is hypotonic which affect both the lower and upper extremities and his postural control. Dani tends to slide forward with his pelvis while seated, but this is minimised with a contoured seat and a Y-hip belt. With guidance he can move back into the seat again. The contoured upper back cushions provide support for his upper body when he engages in activities that requires a lot of his fine motor skills or when he starts to get tired.

Dani is very active with his legs while sitting. The hip supports guide his thighs to stay in place on the seat, while he still has the freedom to move his lower legs and feet as he prefers. The high-low function makes it easy for Dani to participate in activities close to the floor as well as activities at table height. The low-entry point makes it possible for Dani to be active in standing transfers in and out of the chair, for example when he wants to go for a walk in his Mustang also from R82.

For independent mobility Dani uses a Mustang with seat, sacrum support, chest support, and 8" slimline wheels. The Mustang gives Dani the freedom to move around independently and experience the world around him. No matter the weather Dani loves to go outside and walk around the garden or go to the playground. His mother says that she must keep an eye on him when outside, otherwise he just goes for adventures on his own.

For longer walks Dani has a Stingray and as a part of his daily routines in the kindergarten he stands in a Meerkat.

## Mix and match!

Wombat Living is an activity chair with numerous configuration possibilities. Depending on the user's level of function, the chair can be designed with standard functions that suit the specific needs. For some users a chair with only a few accessories and simple standard features is suitable. Others might need a chair with much more accessories and technical functions, like a power unit for height adjustment.

## **Covers and colours!**

The cover is available in three appealing colours and it is breathable and water-repellent for added comfort. Both the seat and back covers are treated to repel dry soil and unpredictable spills and splashes. Any liquid spilled can be wiped off and dry soil can be brushed off easily. Now you can live, work or play with less worry. A washable incontinence seat cover is available as an accessory.



Petroleum

Grey Contoured

## It's not just about sitting

If you appreciate good seating comfort as much as we do - Wombat Living is the chair for you! To meet various postural needs, the cushions are available in different sizes and shapes. The standard cushions provide good seating comfort, whilst the contoured cushions combine comfort with excellent support for both seat and back. For added support a lumbar support is available as an accessory. When seated - it is all about sitting with the right level of support for participation in activities. Therefore, Wombat Living is your next choice.

For a good seating position you should always consider:

- · The use of the upper extremities and hands for activities like handwriting, eating and drinking
- The use of communication aids and the child's speech performance
- · The ability to play and socialise with their peers
- The independence of the child, thus reducing the need and attention of caregivers





### **Height Adjustment**

The Wombat Living seat height can be adjusted all the way down to 29 cm and up to 70 cm above the floor, depending on the size and configuration. The height adjustable frame eases standing transfer in and out of the chair and helps ensure that unnecessary and repetitive lifting is avoided.

At configuration you choose between four different ways to perform the height adjustment. The pedal mounted on the frame for either gas or hydraulic and the release handle mounted on the push brace for gas can be activated by the caregiver, while the power actuator can be activated both by the caregiver and the user.

### Lean forward and be active!

The Wombat Living has up to -10° anterior tilt and by changing the seat plane angle into the forward tilted position, the child is encouraged to shift its weight forward from the buttocks to the legs, initiating and facilitating the transfer from sitting to standing. Furthermore, the feature reduces the seat surface height at the front edge, which makes transfer into the seated position easier for the smallest children.

By being able to change seating position in the chair through tilt and back recline you can provide increased postural activity. This might decrease pain and fatigue so the child might increase its functional level and its level of participation in activities of daily life and in social activities with peers.







### How to measure the user

This is a simple guide to make sure the chair is correctly configured for the user. To measure accurately, always make sure that the user is lying on a firm flat surface with hips, knees and ankles at a 90-degree angle.

Wombat Living measurements		1 Gas & power	2 Gas & power	3 Gas & power	3 Hydraulic
	Effective seat width	300 mm	370 mm	420 mm	420 mm
-	Effective seat depth	180-310 mm	250-380 mm	320-500 mm	320-500 mm
L	Backrest height	280-340 mm	310-380 mm	390-475 mm	390-475 mm
	Backrest height (Long Back)	360-430 mm	395-460 mm	460-550 mm	460-550 mm
	Seat surface height at front edge*	230-610 mm	230-610 mm	330-630 mm	390-630 mm
	Max. user mass	45 kg	45 kg	70 kg	70 kg
3	Backrest angle	0°-28°	0°-28°	0°-33°	0°-33°
	Seat plane angle	-10°-+30°	-10°-+30°	-10°-+22°	-10°-+22°
	Length	650 mm	650 mm	650 mm	750 mm
	Overall width	550 mm	550 mm	550 mm	610 mm
	Mass device	18 kg	18,5 kg	23.5 kg	26,2 kg



## The R82 Wombat family

We have two different working chairs in the Wombat family, so choosing the right one for you is important. We have listed the most important points of each working chair so that you can make an informed choice when choosing which working chair is right for you.





### Wombat Living:

The Wombat Living is an activity chair, which ensures optimal working conditions for the caregivers. The effortless adjustment of seat surface height enables the user to be active during transfers and being lifted up to be at eye level with their peers.

- Power, gas or hydraulic spring height adjustment
- Low entry point from 29 cm and up to 70 cm above the floor depending on the size and configuration with a 41 cm range of movement
- Activation levers on the push brace for the height adjustment and the tilt of the seat

## Wombat Solo:

The Wombat Solo has been developed to ensure optimum user independence. It is designed with simplicity in mind to enable this working chair to fit into many environments allowing the user to feel fully included.

- Gas spring height adjustment
- Low entry point with 12 cm range of movement in each of the 6 column positions
- Activation levers under the seat, pedals on the frame or levers on the push brace for the height adjustment and tilt of the seat
- 90° swivel of the seat activated by a lever under the seat



Find out more about Wombat Living









Founded in 1973, Etac is a world-leading developer and provider of ergonomic assistive devices and patient handling equipment. Our ambition is to provide solutions that optimise quality of life for the individual, family members and caregivers.

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