

The freedom of movement.

Experiencing a new awareness of life with the cross-country Seated Segway Freee F2.

The intuitive-to-use outdoor electric mobility aid Freee F2 gives to its drivers an awareness of life and driving experience. Whether it be sandy beaches, cobblestones, forest and meadow paths, steep climbs or sharp descents, there's almost no terrain the cross-country F2 cannot cope with thanks to its two powerful, autonomously controlled electric motors. Even challenging mountain routes are no longer an obstacle. As a result, paraplegic and mobility impaired persons are able to experience hitherto unheard-of mobility.

The F2 combines modern electric mobility with high-quality design and offers outstanding handling, comfort, safety and service. Safety was given particular priority in the development of the Freee F2. The designers set out to create a perfect support system in order to stabilise the vehicle when parked. The integrated parking supports to be found at the front and rear are electronically controlled and can be extended at the push of a button. They also adjust automatically to uneven ground. As a result, they ensure stability and a safe transfer.

The F2 is a self-balancing vehicle with electronic control that features simple, dynamic handling. It is started using the info key. An integrated support device ensures that the vehicle remains stationary when the driver is getting onto or off the Seated Segway. The F2's dynamic stabilisation technology with five gyroscopes measures terrain and body position 100 times a second, ensuring stability by continuously balancing the machine and body. A forward tilt is translated into a forward movement, while a rearward tilt applies the brakes or results in a backward movement. Moving the handlebar to the left or right determines the F2's direction of travel. The handlebar offers ergonomic grips, and both its height and distance from the driver can be adjusted to provide a comfortable sitting position. It can also be easily removed for transfer. Thanks to its dynamic, motion-controlled handling, the F2 also fosters the fine motor skills of the entire torso. The backrest is adjustable and can be removed for transport. In addition, a universal adapter plate makes it possible to replace it with a standard backrest. The fold-down transfer aids are adjustable in width in order to provide optimum lateral support for the rear and thighs. When folded down, they facilitate the transfer from an active wheelchair to the F2 and vice versa. The height and length of the seat are both adjustable, and the seat cushion can be replaced by a standard cushion if desired. The footrest can be adjusted both horizontally and vertically. It helps protect the feet against impact and offers secure lateral support, especially on uneven ground. The F2 has a range of up to 38 km at a maximum

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speed of 20 km/h. Its dual lithium-ion batteries can be fully recharged in eight hours at any electrical socket. The F2's power consumption is very low thanks to its excellent energy recovery system.

The F2 is the brainchild of Freee Mobility – and of the vision of the company's founder, Andreas Fried, and his brother Thomas, who has been paraplegic since he was 33. Andreas and Thomas wanted to develop an intuitively operated electric mobility aid that would allow physically disabled people to once again live an active life – with full mobility. Thomas Fried is enthusiastic about his freedom of movement, and hopes that many others will now be able to discover a whole new quality of life. That is why this innovative electric vehicle is not just a product for these brothers – it is a passion.

If you would like more information, please feel free to contact us. We will be happy to assist you.

For further information, we are glad to be at your disposal.

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Seated Segway Freee F2 - picture overview



Picture: Freee Mobility Reprint free of charge, please with citation of source and submission of a reference copy.

Image 1:

The new freedom of movement: mono ski athlete and quintuple Paralympics gold medal winner Anna Schaffelhuber on the Freee F2.



Picture: Freee Mobility Reprint free of charge, please with citation of source and submission of a reference copy.

Mono ski athlete and quintuple Paralympics gold medal winner Anna Schaffelhuber, and Freee co-developer Thomas Fried.



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Image 3:

Mono ski athlete and quintuple Paralympics gold medal winner Anna Schaffelhuber, and Freee codeveloper Thomas Fried.





Picture: Freee Mobility Reprint free of charge, please with citation of source and submission of a reference copy.

Image 4:

Two brothers – one vision: Brothers Andreas (left) and Thomas Fried, and their concept for an entirely new freedom.



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Image 5:

Freee developers Thomas (left) and Andreas Fried, with mono ski athlete and quintuple Paralympics gold medal winner Anna Schaffelhuber.



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Image 6:

On sandy beach or cobblestones: Freee co-developer Thomas Fried (front) and family.





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Image 7:

New quality of life: Freee co-developer Thomas Fried (front) and family.



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Image 8:

Being active, being there: Freee co-developer Thomas Fried (front) and family.



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Image 9:

Being active, being there: Freee co-developer Thomas Fried (front) and family.





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Image 10:

The Freee F2 with "Red Race" design:

adjustable handlebar, backrest, and footrest. Foldingdown armrests and parking racks at front and rear, for easy transfer.

Image 11:

The Freee F2 with "Red Race" design: Individual adaption thanks to removable cushions, adjustable handlebar, backrest, and footrest. Foldingdown armrests and parking racks at front and rear, for easy transfer.