



Actuator systems for comfort beds

Expanding your comfort zone

[LINAK.COM/HOMELINE](https://www.linak.com/homeline)

LINAK® 
WE IMPROVE YOUR LIFE

LINAK[®] - your partner

Linear actuator movement might be the simplest movement in the world. And yet, perfecting something simple is one of the hardest challenges.

Since LINAK[®] founder Bent Jensen came up with the idea for the first electric actuator in order to help a friend in a wheelchair, every engineer and specialist employed by LINAK has aimed to solve real-life challenges for real people.

To this day, our motto; 'We Improve Your Life' is reflected in everything we do. Whether we engage in product development, operation or implementation of technology, we always look for ways to make it easier for our customers to enter into in collaborations and partnerships with us and to ultimately improve the lives and working conditions of end users.

Our solutions move people – their work and their lives.
We Improve Your Life!

Offer maximum comfort in movement

We design and manufacture actuator systems for comfort beds, providing innovative solutions that enhance user experience and comfort.

Key advantages of our systems:

Use wireless control

We exclusively offer wireless control options for adjustable beds, including hand controls, mobile apps, and voice control systems. Even integrated control panels are wireless.

Minimise energy consumption

The LINAK® ZERO™ technology ensures low energy use, consuming just 0.1 W in standby mode.

Help during blackouts

Power grids vary worldwide. Therefore, our dual actuator systems have a mechanical emergency lowering key for easy operation during power outages. An optional 9 V battery is also available.


Maintain peace and quiet

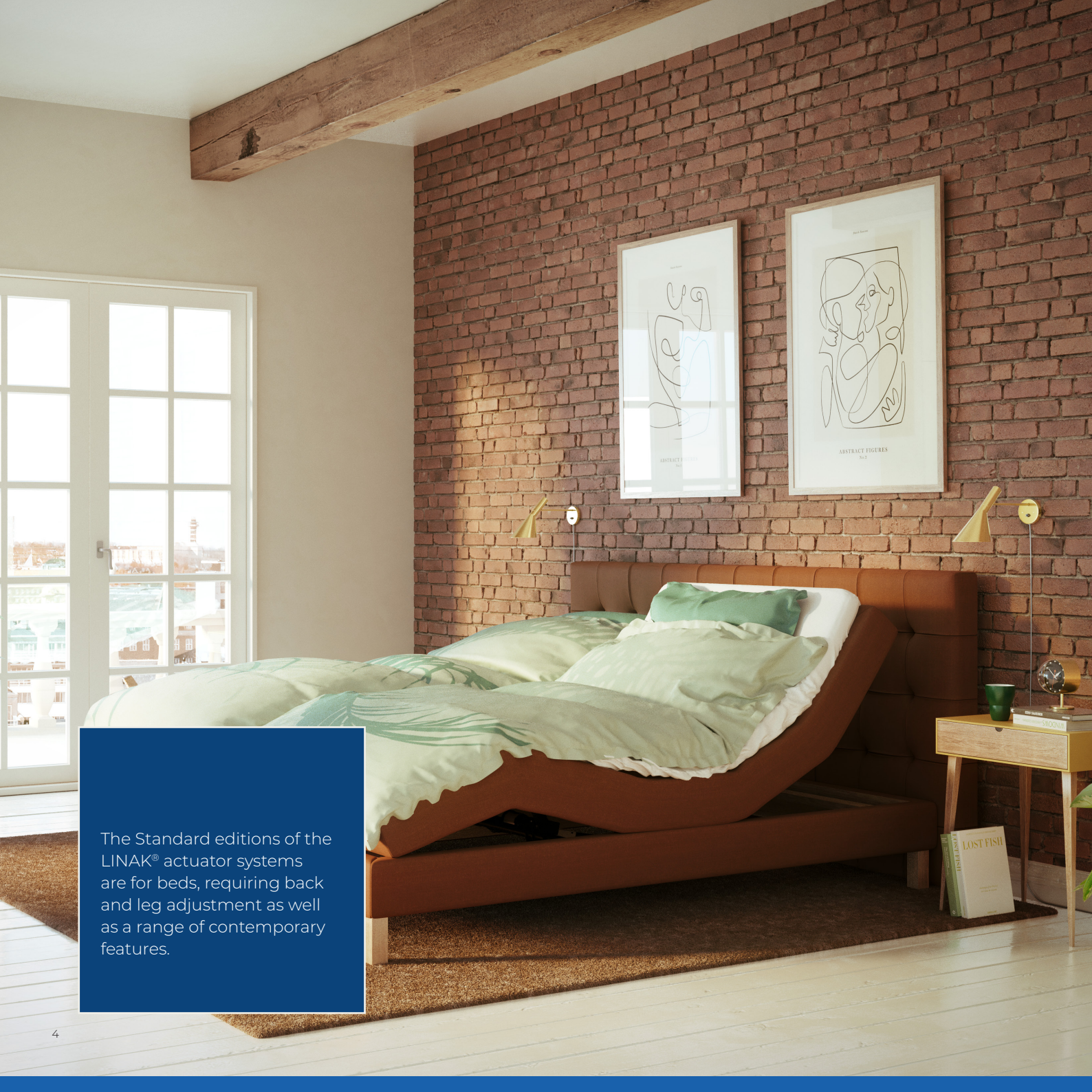
We work to minimise noise from our products and ensure a pleasant sound.

Customisation

Your brand. Your choice.

Find out how you can match our hand controls to your brand and furniture design.





The Standard editions of the LINAK® actuator systems are for beds, requiring back and leg adjustment as well as a range of contemporary features.

Standard System examples



Single actuator system



LA18 IC Standard

- Max. load: up to 6,000 N
- Bluetooth® communication
- Integrated controller
- Under Bed Light

Dual actuator system



TD4 Standard

- Max. load: up to 5,500 N
- Bluetooth® communication
- Mechanical emergency lowering
- Under Bed Light

Choosing a standard system

For standard actuator systems for adjustable comfort beds you can choose between a single or a dual actuator system. We also offer several control options for a standard system - choose between many different hand controls and/or an app.

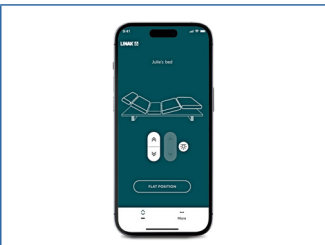


Control examples




HC40 TWIST™ Standard

- Easy operation up/down of up to 2 motors
- Under Bed Light
- Simultaneous drive
- Exchangeable batteries
- Ergonomic unique design



Bed Control™ app

Use iOS and Android based devices to adjust a bed equipped with a LINAK comfort furniture actuator.

A woman with glasses and a grey hoodie is sitting on a motorized bed in a modern bedroom. The bed is olive green with a white blanket and a yellow blanket. The room has a concrete wall with three framed abstract art pieces, a window on the left, and a small table with a book titled 'NEW YORK' on the right. The floor is made of grey wood-look planks.

Systems using Advanced versions of the LINAK® actuators come with additional integrated features, such as memory function for saving favourite positions, and voice control. Can be used in both slatted beds and box spring beds.

Advanced System examples



Single actuator system



LA18 IC Advanced

- Max. lifting capacity: up to 6,000 N
- Bluetooth® communication
- Integrated controller
- Memory

Dual actuator system



TD5 Advanced

- Max. lifting capacity: up to 7,000 N
- Bluetooth® communication
- Under Bed Light
- Memory

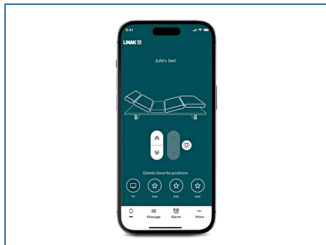
Choosing an advanced system

For advanced actuator systems for adjustable comfort beds you start by choosing between a single or a dual actuator system.

We also offer several control options for an advanced system - choose between many different hand controls, an app or a voice control solution. Add accessories such as additional light under the bed or massage motors.



Control examples



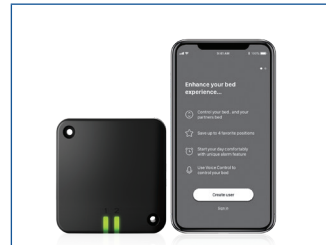
Bed Control™ app

Use iOS and Android based devices to adjust a bed equipped with a LINAK comfort furniture actuator.



HC40 TWIST™ Advanced

- Control of up to 4 motors
- Massage
- Under Bed Light & Torch
- Favourite positions
- Program shortcuts



Voice control

- Control the bed by voice
- Works with Ok Google



Accessories



Massage motor

The LINAK Massage Motor is an optional feature in actuator systems for high-end comfort furniture. Comes with integrated thermo switch (PTC). Easy to mount.



For further information, please visit our website:
LINAK.COM/HOMELINE

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QUALITY

Built by market leading experts, using state-of-the-art technologies and perfected production methods, you can expect the same quality worldwide.



INNOVATION

Innovation is in our core. We take the lead and have the courage to make it real.



RESPONSIBILITY

We are responsible in what we do – towards customers, employees, and the environment. Creating trust is a natural part of who we are.



**LOCAL
& GLOBAL**

From global presence to local understanding. We believe in world-wide support and being close to our customers.