# Bed Control<sup>™</sup> app **User Manual**





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## Preface

Dear User,

We are delighted that you have chosen a LINAK® product.

LINAK systems are high-tech products based on many years of experience in the manufacture and development of actuators, lifting columns, desk frames, electric control boxes, controls, batteries, accessories and chargers.

This User Manual does not address the end user. It is intended as a source of information for the equipment or system manufacturer only, and it will tell you how to install, use and maintain your LINAK electronics. The manufacturer of the end product has the responsibility to provide a User Manual, where relevant safety information from this manual is passed on to the end user.

We are convinced that your LINAK product/system will give you many years of problem-free operation.

Before our products leave the factory, they undergo both function and quality testing. Should you, nevertheless, experience problems with your product/system, you are always welcome to contact your supplier.

LINAK subsidiaries and some distributors situated all over the world have authorised service centres, which are always ready to help you. Locate your local contact information on the back page.

LINAK provides a warranty on all products, see Warranty.

This warranty, however, is subject to correct use in accordance with the specifications, maintenance being done correctly, and any repairs being carried out at a service centre, which is authorised to repair LINAK products.

Changes in installation and use of LINAK systems can affect their operation and durability. The products may only be opened by authorised personnel.

This User Manual has been written based on the present technical knowledge. LINAK reserves the right to carry out technical modifications and keeps the associated information updated.

LINAK A/S

## Important information

Important information on LINAK<sup>®</sup> products can be found under the following headings:



## Warning!

Failure to comply with these instructions may result in accidents involving serious personal injury.



Failing to follow these instructions can result in the product being damaged or being destroyed.

# Safety instruction



## General

Safe use of the system is possible only when the operating instructions are read completely and the instructions contained are strictly observed.

Failure to comply with instructions marked with the "NOTE" symbol may result in serious damage to the system or one of its components.



It is important for everyone who is to connect, install, or use the systems to have the necessary information and access to this User Manual. Follow the instructions for mounting – risk of injury if these instructions are not followed.



The appliance is not intended for use by young children or infirm persons without supervision.



If there is visible damage on the product it must not be installed.



Note that during construction of applications, in which the actuator is to be fitted, there must be no possibility of personal injury, for example the squeezing of fingers or arms.



Assure free space for movement of application in both directions to avoid blockade.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation
- Statement for all intentional and unintentional radiators: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- Statement for digital devices for Class B:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence.

- (1) l'appareil nedoit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## Labeling Requirements:

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

## **Only for EU markets**



This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.



Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

## **Only for Non EU markets**



Persons who do not have the necessary experience or knowledge of the product/products must not use the product/products. Besides, persons with reduced physical, sensory or mental abilities must not use the product/ products, unless they are under surveillance or they have been thoroughly instructed in the use of the apparatus by a person who is responsible for the safety of these persons.



Moreover, children must be under surveillance to ensure that they do not play with the product.

## Misuse



Do not overload the actuators – this can cause danger of personal injury and damage to the system.



Do not use the actuator system for lifting persons. Do not sit or stand on a table while operating – risk of personal injury.

Do not use the system in environments other than the intended indoor use

## Informations importantes

Les informations importantes sur les produits LINAK<sup>®</sup> peuvent être trouvées dans les rubriques suivantes:



# Attention!

Le non respect de ces instructions peut entraîner des accidents impliquant des blessures graves.



Ne pas suivre ces instructions peut entraîner l'endommagement ou destruction du produit.

## Consignes de sécurité



## Géneral

Le non respect de ces instructions peut entraîner des accidents impliquant des blessures graves.

Ne pas suivre ces instructions peut entraîner l'endommagement ou destruction du produit.

L'utilisation en toute sécurité du système n'est possible que si l'intégralité des instructions ont été lues et ont été strictement suivies.



Le non respect de se conformer aux instructions marquées du symbole "note" peut entraîner de graves dommages au système ou à un de ses composants. Il est important pour tout individu qui connecte, installe, ou utilise le système d'avoir les informations nécessaires et l'accès à ce mannuel d'utilisation.

Suivez les instructions pour le montage – risque de blessure si ces instructions ne sont pas suivies.



L'appareil n'est pas destiné à être utilisé par des enfants ou des personnes handicapées sans surveillance.



S'il y a des dommages visibles sur le produit, l'installation ne doit pas être effectuée.



Prendre en compte lors de la construction du matériel, dans lequel l'actionneur est incorporé, qu'il ne doit y avoir aucune possibilité de blessures corporelles, telles que la compression des doigts ou des bras.



Assurez un espace libre autours du materiel pour éviter tout blocage.

## Seulement pour les marchés au sein de l'UE:



Cet appareil peut-être utilisé par des enfants âgés de 8 ans et plus, ainsi que les personnes dont les capacités physiques, sensorielles ou mentales sont réduites ou ayant un manque d'expérience et de connaissance si elles ont bénéficié d'une surveillance ou d'instructions concernant l'utilisation de l'appareil en toute sécurité et compris les risques encourus.



Les enfants ne doivent pas jouer avec l'appareil. Le nettoyage et l'entretien ne doivent pas être rèalisés par des enfants sans surveillance.

## Seulement pour les marchés hors UE:



Les personnes qui n'ont pas l'expérience ou les connaissances nécessaires sur le ou les produit(s) ne doivent pas le ou les utiliser. Par ailleurs, les personnes ayant des capacités physiques, sensorielles ou mentales réduites ne doivent pas utiliser le ou les produit(s), sauf si elles sont sous surveillance ou ont suivi une formation approfondie de l'utilisation de l'appareil par l'individu responsable de la securité de ces personnes.



De plus, les enfants doivent-être sous surveillance afin de s'assurer qu'ils ne jouent pas avec le produit.

## **Utilisation abusive:**



Ne surchargez pas les actionneurs – cela peut engendrer un risque de blessures corporelles et endommager le système.



Ne pas utiliser les actionneurs pour soulever des personnes. Ne pas s'asseoir ou se tenir debout sur une table en fonctionnement – risque de blessures.



Ne pas utiliser le système dans dans des environnements autres que l'utilisation intérieure prévue.



## Warning!

The HOMELINE® systems are not resistant to cutting oil.

## Manufacturer's declaration



#### DECLARATION OF INCORPORATION OF PARTLY COMPLETED MACHINERY 2006/42/EC ANNEX II B

#### LINAK A/S

Smedevænget 8 DK - 6430 Nordborg

Herewith declares that LINAK HOMELINE® products as characterized by the following models and types:

Control Boxes	CB9H, CBH Advanced, CBH Basic
Linear Actuators	LA27, LA29, LA31 HOMELINE
Dual Actuators	TD3, TD4, TD5
Controls	HB10 RF, HB20RF, HB60, HC10, HC10RF, HC20RF, HC40
Accessories	Bluetooth Adapter, DC CONNECTOR, LED Lightbox, Lightplug001, Massage Motor, SMPS001, SMPS001, SMPS002, SMPS006

comply with the following parts of the Machinery Directive 2006/42/EC, ANNEX I, Essential health and safety requirements relating to the design and construction of machinery:

#### 1.5.1 Electricity supply

The relevant technical documentation is compiled in accordance with part B of Annex VII and that this documentation or part hereof will be transmitted by post or electronically to a reasoned request by the national authorities.

This partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared in conformity with the provisions of the Machinery Directive 2006/42/EC where appropriate.

Nordborg, 2019-10-21

LINAK A/S John Kling, B.Sc.E.E. Regulatory Affairs Manager Authorized to compile the relevant technical documentation

**Original Declaration** 

## **EU Declaration of Conformity**

LINAK A/S Smedevænget 8 DK - 6430 Nordborg

hereby declares under our sole responsibility that LINAK actuator system items

Wireless accessory: BLE2LIN

Wireless handset: HC05BL, HC10BL, HC1ABL, HC10ECO, HC2xBL, HC30BL, HC40BL, BP10BL, DPG1B, DPG1C, DPG1M, DPI-C

complies with the Radio Equipment Directive (RED) 2014/53/EU (OJ L 153, 22.5.2014, p. 62–106) according to the standard:

Art.3.1 (a) Safety: EN 62368-1:2014+A11:2017 (Harmonized to LVD)

Art.3.1 (a) Health: EN 62479:2010 (Harmonized to LVD) EN 50663:2017

Art. 3.1(b) EMC: ETSI EN 301 489-1 V2.2.3; ETSI EN 301 489-17 V3.2.4

Art. 3.2 Radio: ETSI EN 300 328 V2.2.2

complies with Directive **2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (*OJ L 174, 1.7.2011, p. 88–110*) and Directive **2015/863** (*OJ L 137, 4.6.2015, p. 10–12*) (amending Annex II to Directive 2011/65/EU) according to the standard:

EN IEC 63000:2018

Nordborg, 2023-05-02

LINAK A/S Dragan Macura Regulatory Compliance Manager Deskline and Homeline Segments Authorized to compile the relevant technical documentation Original Declaration

Use the BLE2LIN in an environment with temperature between -10 and +50 °C. Otherwise, the BLE2LIN may be damaged. It can be operated at altitudes up to 2000 m.

Hereby, LINAK A/S declares that the radio equipment type BLE2LIN is compliant with Directive 2014/53/EU.



The equipment is a Bluetooth<sup>®</sup> Adapter powered by 9 V or 18 V DC input charged via a RJ45 port.

Operating Frequency Range: Bluetooth 2402 - 2480 MHz The maximum RF Output Power: -9.81 dBm EIRP

## Misc. on the HOMELINE® system

#### Maintenance

Clean dust and dirt on the outside of the system at appropriate intervals and inspect for damage and breaks. Inspect the connections, cables, and plugs and check for correct functioning as well as fixing points.



#### Warranty

The warranty terms for HOMELINE products are described in this warranty paper: <u>https://cdn.linak.com/-/media/files/warranty/warranty-paper-homeline-eng.pdf</u>

## How does the app look?

#### iOS version



#### Android version





Alarm



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#### **Downloading apps**

The app is called "Bed Control" and has the following app logo in Apple App Store and Google Play Store:



The app icon may have different shapes on various Android phones. Some of the possible shapes are:



#### How to download the app for iOS:

Step 1: Use your Apple device to log into the App store

Step 2: Type "Bed Control" in the search bar

Step 3: Select the "Bed Control" app

Step 4: Click install to download the app to your device

#### How to download the app for Android:

Step 1: Use your Android device to log into Google Play Store

Step 2: Type "Bed Control" in the search bar

Step 3: Select the "Bed Control" app

Step 4: Click install to download the app to your device

You can also scan these QR codes to reach the app stores.





iOS app store

Android store

Turn on Bluetooth<sup>®</sup> on your smart device to use the Bed Control<sup>™</sup> app.

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## **Bluetooth® Adapter**



The Bluetooth<sup>®</sup> Adapter BLE2LIN002 allows you to adjust your LINAK product wirelessly from an app or a Bluetooth<sup>®</sup> hand control. Simply download the app, plug the Bluetooth<sup>®</sup> Adapter into your HOMELINE<sup>®</sup> control box, pair the adapter with your smartphone or tablet and your application can now be adjusted via your smartphone, tablet or HOMELINE wireless hand control.

The BLE2LIN002 is a very compact unit requiring a minimum of space. The mounting is easy, simply plug in the adapter and you are ready.

## Connecting

#### Pairing to the Bluetooth® adapter

Connect the Bluetooth® adapter to the CBD6DC simply by plugging it in.



The Bluetooth<sup>®</sup> adapter is a very compact unit requiring a minimum of space. No mounting is needed, just plug in the adapter and you are ready.

When the Bluetooth<sup>®</sup> adapter is plugged into a powered CBD6DC, it will be in pairing mode for 3 minutes.

Pair your smart device to the Bluetooth® adapter via the app.

- 1. Enable Bluetooth<sup>®</sup> on your smartphone or tablet.
- 2. Open the Bed Control<sup>™</sup> app.

The app automatically searches for a Bluetooth<sup>®</sup> adapter in pairing mode nearby and connects to that adapter. The ID of the connected adapter is displayed.

The Bluetooth<sup>®</sup> adapter automatically re-establishes connection to the paired devices once they are within range and turned on.

#### Pairing to a system with integrated Bluetooth®

- 1. Connect your system to the mains to bring it in pairing mode. The system will be in pairing mode for 3 minutes, and the Under Bed Light flashes to indicate this.
- 2. Enable Bluetooth<sup>®</sup> on your smart device.
- 3. Open the Bed Control<sup>™</sup> app.

The app automatically searches for a system in pairing mode nearby and connects to it. The ID of the connected bed is displayed. The smart device and the system are now paired up and the app will guide you through the onboarding flow.

#### Switching between the Bed Control<sup>™</sup> app and the hand control

The Bluetooth<sup>®</sup> adapter or the TWINDRIVE<sup>®</sup> system can remember both the Bed Control<sup>™</sup> app and a hand control at the same time, but only one of them can be connected to (and thus control) the bed at a time.

- Controlling the app with the phone/tablet: As long as the app is open and the operation page is displayed, the connection is active, and you cannot use the paired hand control.
- If you wish to control the bed with the hand control instead, exit the app and wait for 5 seconds. It is not necessary to close the app completely; it can still run in the background. Now, the connection to the smart device is no longer active and you can use the hand control to adjust the bed.
- Closing the app completely will disconnect the app from the Bluetooth<sup>®</sup> adapter or the TD4/TD5 and the connection needs to be re-established, when the app is opened again.

#### **Getting started**

When you open the app, the display shows a list of options available in the app. If you swipe to the left, a list of benefits of an adjustable bed displays.



Press "Get started" on either screen.

#### For Android only:

Enable GPS location to allow the app to scan for Bluetooth<sup>®</sup> devices. If not done, the app will not be able to detect beds nearby in pairing mode and thus not work.



Get started

adjustable bed..

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#### **Terms and Conditions**

Before you can start using the app, you need to agree to the Terms and Conditions for use of the app.



Press "Read the full terms and conditions" to read the terms before pressing "I AGREE".

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Terms: These apply you agree and p Sme Den designee Amer reservee from tim any suc an App p and ag time yo your a dele Continu an Restrict for you	Terms of use and Conditions for Us LINAK App (the "App terms of use (the "Ter- to your access and usar downloading and using e and are automaticall rms. This app has been provided to you by LIN- devænget 8, 6430 Nor- mark ("LINAK" or "We" I to function with LINA ("LINAK" or duest"). Idments to these terms s the right to amend the the to time, you will be i h amendments to the To- notification. If you do nor- ree to any of these Ter- no must immediately di tet he App from your of tet the App from your of the are offering your your own personal use an purpose you may nod py, distribute, publish, decompile, disassemb derivative works, or tra App:	a too, be of the ") ms") will ge of the ge the App y bound by developed AK A/S, dborg, and the app of the second at the app of the second at the app of the app	✓ Terms of use Terms and Conditions for Use of the LINAK App (the "App") These terms of use (the "Terms") will apply to your access and usage of the App. By downloading and using the App you agree and are automatically bound by these Terms. This app has been developed and provided to you by LINAK A/S, Smedevænget 8, 6430 Nordborg, Denmark ("LINAK" or "We") and is designed to function with LINAK areserves the right to amend these Terms from time to time, you will be notified on any such amendments to the Terms with an App notification. If you do not consent and agree to any of these Terms. Restrictions: We are offering you the App for your own personal use and for that purpose you may not: <ul> <li>a) Copy, distribute, publish, reverse engineer, decompile, disassemble, modify, create derivative works, or translate the App:</li> <li>b) Make any attempt to access the sourced code of the Anp to access the source</li> </ul>
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	iOS		Android

#### **Onboarding flow**

Start by choosing your bed type and press "Next" to start the onboarding flow.



#### Single bed

Connect your bed to mains. The Under Bed Light (or the Bluetooth adapter) starts flashing to indicate that your bed is in pairing mode.

The app automatically searches for a bed in pairing mode nearby and connects to that bed. The ID of the connected bed is displayed.

Press "Next".

Enter a bed name and press "Next".



Select the number of motors in your bed and whether your bed has massage or not, press "Next", and the screen will show your settings.

Should you have made wrong selections, press "Edit bed setup" to change the bed settings. When done, your bed is ready for use.



#### Double bed



Ensure that only one bed at a time is in pairing mode.

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Favourite positions can only be set for the bed with which the Bed Control<sup>™</sup> app is paired first (the primary bed).

Connect your side of the bed (the primary bed) to mains. The Under Bed Light (or the Bluetooth adapter) starts flashing to indicate that the primary bed is in pairing mode.

The app automatically searches for a bed in pairing mode nearby and connects to that bed. The ID of the connected bed is displayed.

Press "Connect other bed".



Connect the other side of the bed (the secondary bed) to mains. The Under Bed Light (or the Bluetooth adapter) starts flashing to indicate that the secondary bed is in pairing mode.

The app automatically searches for a bed in pairing mode nearby and connects to that bed. The ID of the connected bed is displayed.

Press "Next".

Enter bed names and press "Next".



Select the number of motors in your bed and whether your bed has massage or not, press "Next", and the screen will show your settings.

Should you have made wrong selections, press "Edit bed setup" to change the bed settings. When done, your bed is ready for use.



#### **Double bed (synchronised)**

This setup is just like the single-bed setup, only the graphics show a double-bed instead of a single bed.

Connect your bed to mains. The Under Bed Light (or the Bluetooth adapter) starts flashing to indicate that your bed is in pairing mode.

The app automatically searches for a bed in pairing mode nearby and connects to that bed. The ID of the connected bed is displayed.

Press "Next".

Enter a bed name and press "Next".



Select the number of motors in your bed and whether your bed has massage or not, press "Next", and the screen will show your settings.

Should you have made wrong selections, press "Edit bed setup" to change the bed settings. When done, your bed is ready for use.



## Operation

The Bed Control<sup>™</sup> app consists of up to four different tabs to navigate between: "Control", "Massage", "Alarm" and "More".

Please note that the "Massage" option is only available if you selected massage during the onboarding flow.

Control	Enters the control screen for adjusting the bed
Massage	Enters the massage screen for controlling the massage in the bed
Alarm	Enters the alarm screen for setting up alarms and selecting bed position or massage mode
More	Enters the settings screen for adjustment of various app settings

#### **Control screen**

From the "Control" screen you can adjust the bed to various positions, save your favourite positions, and turn on/off the Under Bed Light.



#### Select back, leg, neck or foot

Select which part to operate (back, leg, neck or foot). Use the single arrows to adjust up/down. Pressing the double arrows will highlight all parts of the bed and simultaneous drive is activated. Simultaneous drive moves back <u>and</u> leg up or down at the same time.

With a 4-motor system, the motor references have been defined to always be placed in the following channels in the control box:

Back:Reference 1Leg:Reference 2Neck:Reference 3Foot:Reference 4

Due to power restrictions, the simultaneous drive can only run on two motors at the same time. Thus, the motors are running in pairs and always as follows:

Upwards drive:	References 1 & 2, followed by references 3	& 4
Downwards drive:	References 3 & 4, followed by references 1	& 2

#### **Favourite positions**

You can save up to four favourite positions. Adjust the bed to the desired position, press a "star", select a name/icon (e.g. TV), and save the position. When saved, you can adjust your bed to these positions by pressing the corresponding button.

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#### Adjusting the secondary bed (double bed)

It is possible to adjust the secondary bed up or down using the arrows, or to flat position with just one press.



#### **Renaming bed**

The paired application can be renamed in the settings screen – choose the "More" tab in the bottom of the screen and go to "Bed setup".

#### Massage screen

Press "Massage" to access the "Massage" screen on which you can:

- turn on/off the massage
- select which parts of your bed to turn on/off the massage for
- adjust the massage mode
- adjust the intensity



#### Select back or leg rest

Select by pressing which part of the bed to start/stop or to adjust the massage on.

#### Change massage mode

Toggle between the different massage modes. The number of modes to choose from is defined by the configuration in the CBD6DC.

#### Adjust massage intensity

Adjust the massage intensity up and down.

#### Alarm screen

Press "Alarm" to access the alarm screen on which you can set the time for when you want to wake up. The alarm function depends on whether your bed is equipped with massage or not.



if you select bed adjustment to a favourite position, automatic drive must be enabled for the alarm function to work.

Do **not** close the app when an alarm is set as this will turn off the alarm. The app can run in the background, though.

#### Alarm without massage

In a bed without massage, the alarm function drives the bed to a selected favourite position.

If none are saved, you will be prompted to set a favourite position, see instructions above.



Adjust the alarm time. To change the alarm position, press "Alarm position" and select another favourite position. When all settings are done, press "Turn on alarm". The set alarm time and position are shown on the "Alarm" page.



If you want the alarm to go off the next morning, you must turn it on again.

#### Alarm with massage

Adjust the alarm time. If one or more favourite positions have been saved, it is possible to choose to wake up to either massage or bed drive to a favourite position. To change "Massage" to a favourite position, press "Alarm position" and select a favourite position. When all settings are done, press "Turn on alarm". The set alarm time and position are shown on the "Alarm" page.



#### More screen

Press "More" to get access to a list of setting options and information arranged in three groups (the graphics below show a split view).



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#### Settings

In the "Settings" section you can change the bed setup and your favourite positions, enable/disable automatic drive, and reset the app to its default settings.

#### Automatic drive

If "Automatic drive" is enabled, you can make the bed adjust non-stop to any favourite position by just pressing the relevant button once. This function is called "one-click-drive".



You must accept the terms, i.e. accept the responsibility of any danger that can occur under these circumstances, in the pop-up notification before this feature can be enabled.

If you press any button or close the app during automatic drive, you will interrupt the bed adjustment.



Language The language is English.

#### Reset to factory default

When resetting the app to its factory default, you will only reset the changes made to your side of the bed, for example. Your favourite positions and your alarm settings.



#### Support

In the "Support" section you can find the support tool.

#### Troubleshooting guide

The built-in troubleshooting guide can help you solve some common errors. Press "Need more help?" to get to the LINAK web page on which a video is available that will help solve the problem.



#### About

The "About" section contains the terms and conditions for using the Bed Control<sup>™</sup> app as well as the LINAK privacy policy.

According to the privacy policy, LINAK respects your privacy and does **not** access or use any data entered into the app (such as favourite positions and bed names) or collected by the app (statistics). The information is stored only on your device and can therefore only be accessed via your device.

In "About" you will find the following links:

- Product information
- Product support

## **Repair and disposal**



#### WARNING

#### Opening the product

Risk of injury to persons and of malfunction

• Do not open the product unless you are authorised to do so.

Only an authorised LINAK<sup>®</sup> service centre should repair the LINAK products. Products to be repaired under warranty must be sent to an authorised LINAK service centre.

In order to avoid the risk of malfunction, all product repairs must only be carried out by an authorised LINAK Service shop or repairers, as special tools and parts must be used.

If a product is opened by unauthorised personel there is a risk that it may malfunction at a later date.

LINAK systems or components may be disposed of, possibly by dividing them into different waste groups for recycling or combustion.

We recommend that our product is disassembled as much as possible at the disposal and that you try to recycle it. LINAK systems or components should be disposed of in accordance with the environmental regulations applicable in the respective country.

Almost all our cast plastic parts are supplied with an interior code for plastic type and fibre contents, if any.

#### Repairs

Systems should only be repaired by an authorised LINAK service centre or engineer. Systems to be repaired under warranty must be sent to an authorised LINAK service centre.



#### Warning!

By unauthorised opening of the system there is a risk that it may malfunction at a later date.

#### **Disposal of batteries**

Batteries should be disposed of in accordance with appropriate federal, state and local regulations. LINAK recommends that used or leaking batteries are disposed of through local recycling system. Please do not throw used or leaking batteries in normal household waste or in nature. This will cause damage to the environment.

#### How to deal with leaking batteries

Leaking batteries should be disposed of as described above.

If leaking batteries are discovered in the product, the batteries must be removed immediately to minimise damage to the product.

If leaking batteries are left in the product, it becomes defective.

It is recommended to use plastic gloves when handling leaking batteries. The contents of leaking batteries can cause chemical burns and respiratory irritation.

- If exposed to the contents of a leaking battery, wash with soap and water.
- If irritation persists, seek medical attention.
- In case of eye contact, flush eyes thoroughly with water for 15 minutes and seek medical attention.



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