Bluetooth module for bed

Made for
- iPhone 4
- iPhone 4S
- iPhone 5
- iPad 2
- iPad 3rd generation
- iPad 4th generation
- iPad mini
- iPod touch 4th generation

Bluetooth®

LINAK®
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Made for
iPod iPhone iPad

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Connect to bed

Connect the BT2LIN box directly to the TD1 or TD3 bed by use of the enclosed cable (article number 0705835). On TD3 the box can slide on to the holder on the side of the TD. No other connection is needed.

USB Input Power
If you wish to enable the TWINDRIVE® actuator to go into lowest standby power, you can power the BT2LIN from a standard USB charger with MicroUSB connector (not included). Then the BT2LIN does not keep the TWINDRIVE in operational mode, but can wake it on command.

Pairing Bluetooth

Device Discoverable
First time the device is powered up, and until the first pairing has been made, the BT2LIN box is visible in the bluetooth device list all the time. Once the first device is paired to the BT2LIN box, the box switches to non-discoverable mode after 5 minutes and is no longer visible to other devices. This is done to prevent unintentional usage from other devices.
To connect additional devices to the BT2LIN box, power down and up the bed/box. Then the box is in discoverable mode for 5 minutes again.
The box can be paired to up to 6 devices at one time, additional devices being paired will cause the first paired devices to be unpaired.

Autoreconnection
The BT2LIN box automatically reestablished the connection to the paired devices once they are within range and turned on. This reconnection can take a few minutes to take effect.
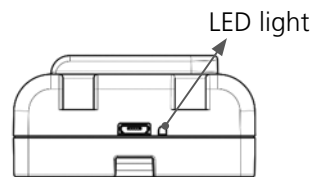
Figure A

LED light

Troubleshooting

There is a LED light visible – *see Figure A*. The blinking indicates status at the BLUETOOTH-2LIN box.

LED is blinking in a different amount of time to identify the status box :

- Fast blinks: (0.5 sec. intervals) device discoverable for limited time (5 min.)
- Standard blinks: (1 sec. intervals) device not discoverable and USB powered
- Slow blinks: (2 sec. intervals) device not discoverable and LIN bus powered

Reset BLUETOOTH2LIN box

To reset (*set the factory defaults*) of the box, use a connected device, and go to the search screen (*press* ❄ *Bluetooth symbol*), press the reset button, choose the bed and press OK.

Note: This will reset the name and the pairing information, so the App will no longer be working. Reconnect on the Bluetooth settings menu if required.

☝ This system is not compatible with the battery option for emergency lowering

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How to download the App Software

STEP 1
Please use your Apple® device to log into the App Store.

STEP 2
Type "*LINAK Bed control*" in the search column.

STEP 3
Select the "*LINAK Bed control*" app best suited to your device.

STEP 4
Click Install to download the app.

How to use the App

Buttons
Select head or foot
Select which part to operate head or foot.
Head rest (A) Foot rest (B)

UP (C)
Moves the selected part up

Down (D)
Moves the selected part down

Syncroneous drive up or down (E)+(F)
Moves both head and foot up or down at the same time – independent of the selected part

Light (G)+(H)
Turns on or off a connected light: Can be standard on TD1 or an accessory on TD3

Stored positions (I)
4 stored positions can be directly accessed by pressing the corresponding button

Renaming bed
The BT2Lin box can be renamed in the App on the settings screen. For the name to appear in the connected device a manual restart can be necessary.

Storing positions
On the settings page 4 positions are possible to store the actual position of the bed into. Simply press the button and the actual position is stored. Then on the bed control page the bed moves to this position when the corresponding icon is pressed.

Switch bed
To select another connected bed, press the Bluetooth icon in the top right corner of the screen. Then select a connected bed from the list.

(A) Head rest
(C) Moves the selected part up
(D) Moves the selected part down
(I) Stored positions (up to 4 available)

Go to search screen
Turns light on (G)
Turns light off (H)
Foot rest (B)
Moves the head rest and foot rest up at the same time (E)
Moves the head rest and foot rest down at the same time (F)
Settings