

# HC40 TWIST™ Advanced Data Sheet





The Hand Control HC40 TWIST™ for the operation of electric adjustable beds is designed to match modern bedroom interior with features that eliminate the need for multiple bedside devices. No matter how many motors, favourite positions and massage options the bed offers, the design of this remote control remains clean. The HC40 TWIST™ Advanced is also ideal for homecare bed and nursing home bed applications.

The HC40 TWIST™ fits ergonomically well in the hands of both right-handers and left-handers. Hold it and you will experience how natural and relaxed the position of your hand is when controlling the bed. Reference lines on the back and concave and convex buttons on the front ensure one-grip-reach-all-buttons and an easy orientation of the remote.

The control is designed for day and night use. The screen brightness adjusts to the surroundings, dimming the light at night, if the user wants to check the time. Shake it sideways twice to illuminate a torch that guides the way in the dark. Set an alarm and wake up quietly the next morning by a vibrating massage - leaving your partner undisturbed. Grab the remote to stop the alarm and get a personalised good morning greeting. Set the top row buttons to have the favourite features accessible with a single click.

The HC40 TWIST™ is developed for easy customisation. Get your own logo as the start-up screen and let your brand be the first thing, the user meets. Customise the colour or surface and make a unique offering for a specific brand or bed series.

## Features/Options/Compatibility/Usage

### Features

- Clean minimalistic design
- Control up to four references (back, leg, foot and neck as standard)
- Save up to four favourite positions
- Control up to two massage references (back and leg as standard)
- Three shortcut buttons: save the most used functionalities to be only one click away
- Time & day displays by movement of the hand control
- Alarms: set up to three alarms and massage motors work as a wake-up
- Simultaneous drive down
- Button for Under Bed Light
- Torch; enabled by shaking the remote sideways twice
- Four-level battery indicator and notification when batteries must be changed
- Notifications: "HAVE A NICE DAY" and "GOOD MORNING"
- Key in name and get personalised notifications
- Plastic parts black (RAL 9005)
- Integrated metal plate for magnetic attachment to the bed
- Factory reset
- Available in multiple languages
- Delivered in a fabric bag
- PVC-Free™

### Options

- Customise print on keypad
- Customise logo on battery cover
- Customise battery cover colour
- Customer logo in display
- One-click drive on favourite positions and 'simultaneous drive down' button (Impulse drive)
- Sleep timer: Set a timer to let the bed move to sleeping position

### Compatibility

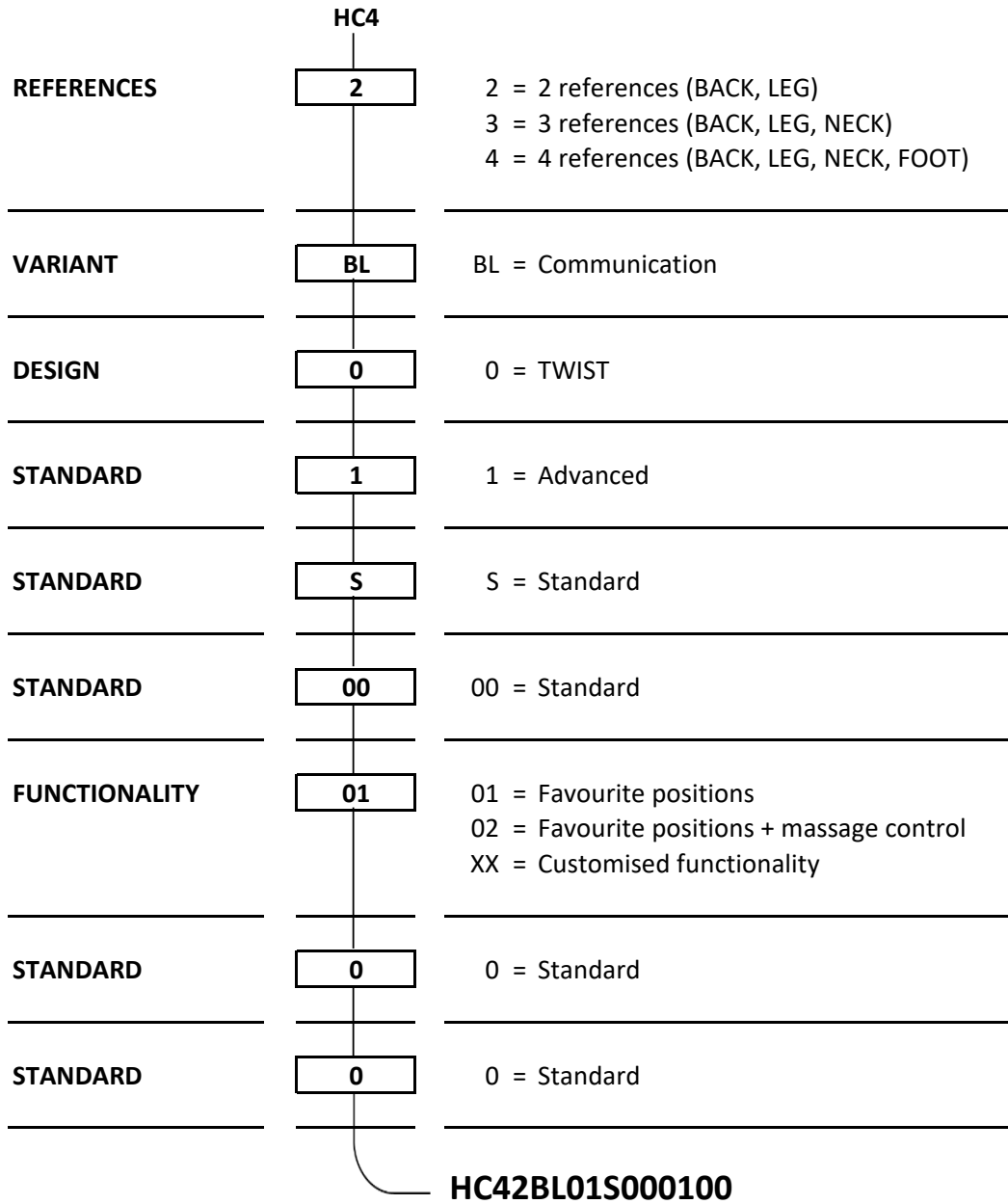
- TD4 Advanced
- TD5 Advanced
- LA18 IC Advanced
- Bluetooth® adapter

### Usage

- Requires 2 x AAA batteries (not included), replaceable
- Complies with FCC and IC
- Complies with UL 962, EN 62368-1, KC, MIC, and RCM
- Operation temperature: 5 to 40 °C
- Storage temperature: -10 to +50 °C

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## Ordering



**Note:**

The batteries are not included and must be ordered separately.  
The article number for a bag with 2 x AAA batteries is: 0063023.

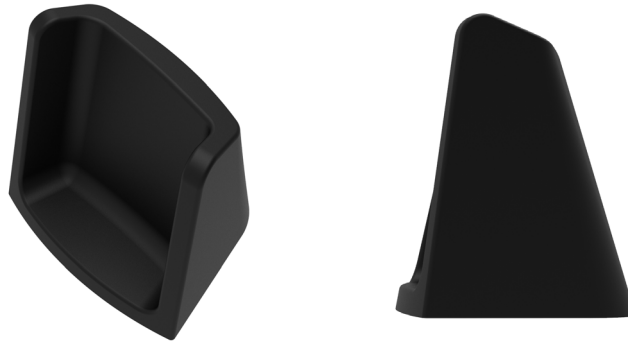
## Accessories

### HC40STAND002

An accessory to give the HC40 TWIST™ a base on the bed side table.

Colour: Black RAL 9005.

Item number: HC40STAND002



## Dimension drawings

### HC40 TWIST™ Advanced

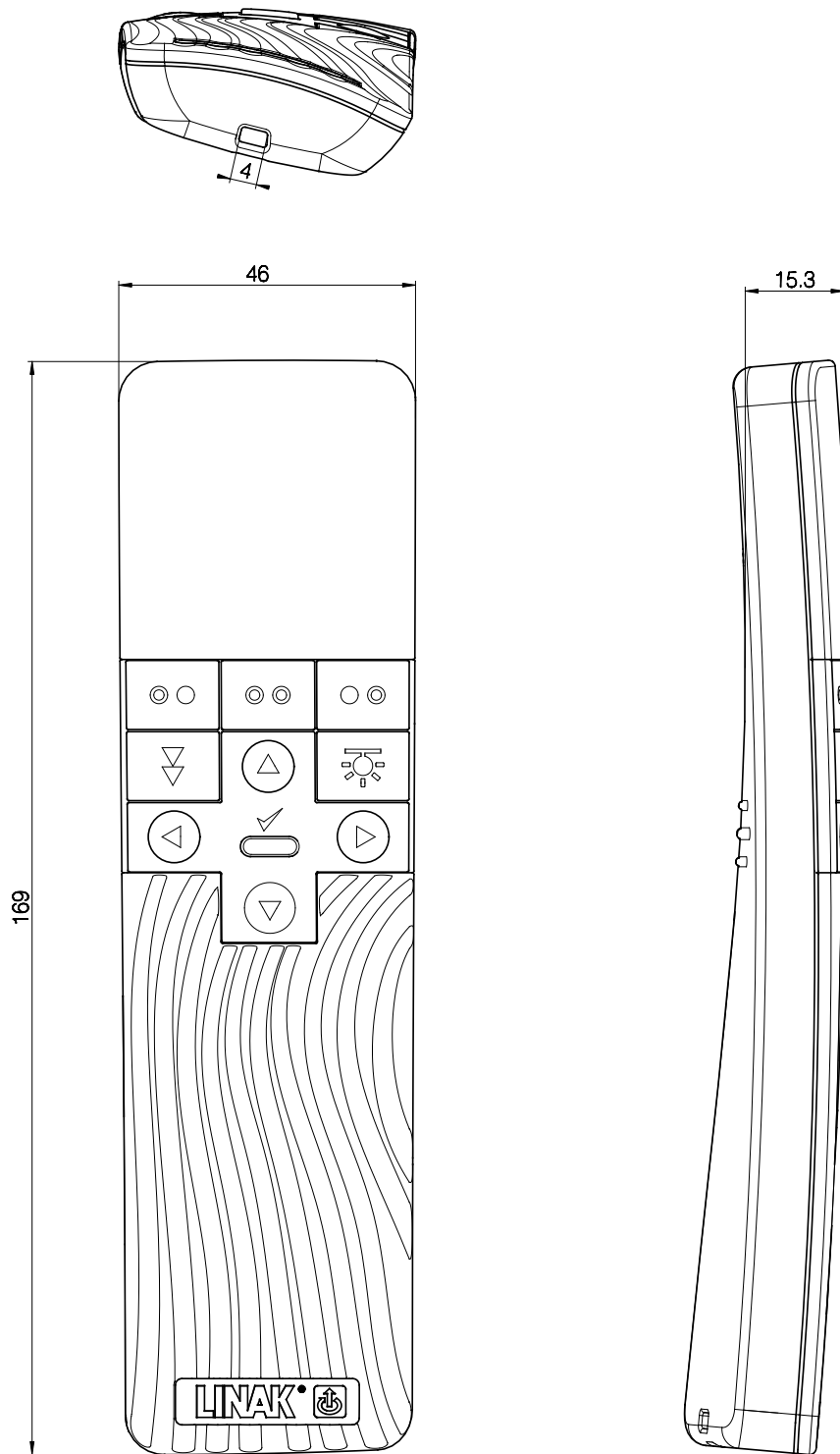


Figure 1 HC40 TWIST™ Advanced dimensions (mm)

**HC40 TWIST™ stand**

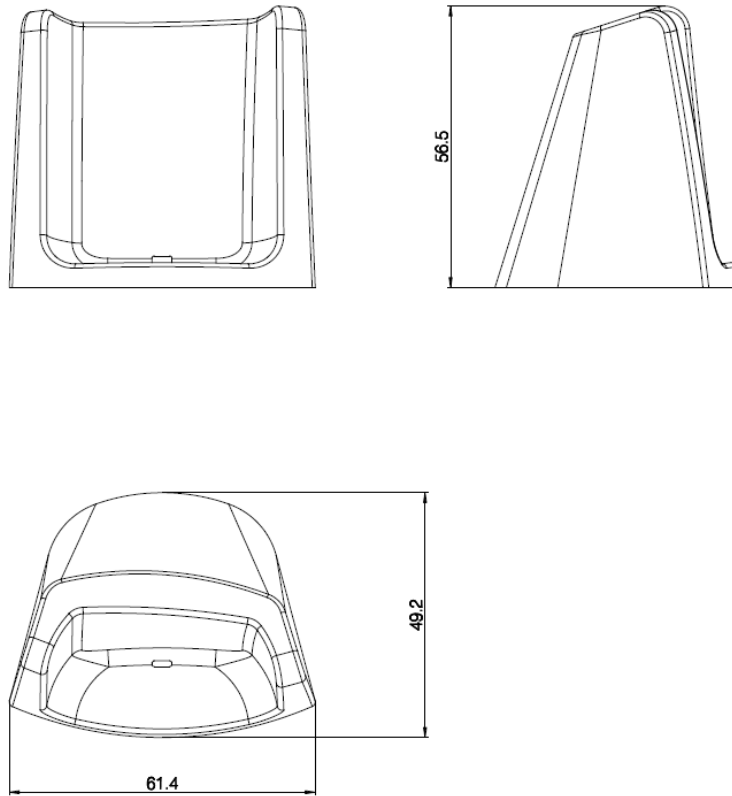


Figure 2 HC40 TWIST™ stand dimensions (mm)

# Contacts

## FACTORIES

Denmark - Headquarters  
 LINAK A/S  
 Phone: +45 73 15 15 15  
 Fax: +45 74 45 80 48  
 Fax (Sales): +45 73 15 16 13  
 Web: www.linak.com

China  
 LINAK (Shenzhen) Actuator Systems, Ltd.  
 Phone: +86 755 8610 6656  
 Phone: +86 755 8610 6990  
 Web: www.linak.cn

Slovakia  
 LINAK Slovakia s.r.o.  
 Phone: +421 51 7563 444  
 Web: www.linak.sk

Thailand  
 LINAK APAC Ltd.  
 Phone: +66 33 265 400  
 Web: www.linak.com

USA  
 LINAK U.S. Inc.  
 Americas Headquarters  
 Phone: +1 502 253 5595  
 Fax: +1 502 253 5596  
 Web: www.linak-us.com  
 www.linak-latinamerica.com

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Australia  
 LINAK Australia Pty. Ltd  
 Phone: +61 3 8796 9777  
 Fax: +61 3 8796 9778  
 E-mail: sales@linak.com.au  
 Web: www.linak.com.au

Austria  
 LINAK Zweigniederlassung - Österreich (Wien)  
 Phone: +43 (1) 890 7446  
 Fax: +43 (1) 890 744615  
 E-mail: info@linak.de  
 Web: www.linak.at - www.linak.hu

Belgium  
 LINAK Actuator-Systems NV/SA  
 (Belgium & Luxembourg)  
 Phone: +32 (0)9 230 01 09  
 E-mail: beinfo@linak.be  
 Web: www.linak.be - www.fr.linak.be

Brazil  
 LINAK Do Brasil Comércio De Atuadores Ltda.  
 Phone: +55 (11) 2832 7070  
 Fax: +55 (11) 2832 7060  
 E-mail: info@linak.com.br  
 Web: www.linak.com.br

Canada  
 LINAK Canada Inc.  
 Phone: +1 502 253 5595  
 Fax: +1 416 255 7720  
 E-mail: info@linak.ca  
 Web: www.linak-us.com

Czech Republic  
 LINAK C&S s.r.o.  
 Phone: +42 058 174 1814  
 Fax: +42 058 170 2452  
 E-mail: info@linak.cz  
 Web: www.linak.cz - www.linak.sk

Denmark - International  
 LINAK International  
 Phone: +45 73 15 15 15  
 E-mail: info@linak.com  
 Web: www.linak.com

Denmark - Sales  
 LINAK Danmark A/S  
 Phone: +45 86 80 36 11  
 Fax: +45 86 82 90 51  
 E-mail: linak@linak-silkeborg.dk  
 Web: www.linak.dk

Finland  
 LINAK OY  
 Phone: +358 10 841 8700  
 E-mail: linak@linak.fi  
 Web: www.linak.fi

France  
 LINAK France E.U.R.L  
 Phone: +33 (0) 2 41 36 34 34  
 Fax: +33 (0) 2 41 36 35 00  
 E-mail: linak@linak.fr  
 Web: www.linak.fr

Germany  
 LINAK GmbH  
 Phone: +49 6043 9655 0  
 Fax: +49 6043 9655 60  
 E-mail: info@linak.de  
 Web: www.linak.de

India  
 LINAK A/S India Liaison Office  
 Phone: +91 120 4531797  
 Fax: +91 120 4786428  
 E-mail: info@linak.in  
 Web: www.linak.in

Italy  
 LINAK ITALIA S.r.l.  
 Phone: +39 02 48 46 33 66  
 Fax: +39 02 48 46 82 52  
 E-mail: info@linak.it  
 Web: www.linak.it

Japan  
 LINAK K.K.  
 Phone: 81-45-533-0802  
 Fax: 81-45-533-0803  
 E-mail: linak@linak.jp  
 Web: www.linak.jp

Malaysia  
 LINAK Actuators Sdn. Bhd.  
 Phone: +60 4 210 6500  
 Fax: +60 4 226 8901  
 E-mail: info@linak-asia.com  
 Web: www.linak.my

Netherlands  
 LINAK Actuator-Systems B.V.  
 Phone: +31 76 5 42 44 40 /  
 +31 76 200 11 10  
 E-mail: info@linak.nl  
 Web: www.linak.nl

New Zealand  
 LINAK New Zealand Ltd  
 Phone: +64 9580 2071  
 Fax: +64 9580 2072  
 E-mail: nzsales@linak.com.au  
 Web: www.linak.com.au

Norway  
 LINAK Norge AS  
 Phone: +47 32 82 90 90  
 E-mail: info@linak.no  
 Web: www.linak.no

Poland  
 LINAK Polska  
 LINAK Danmark A/S (Spółka Akcyjna)  
 Phone: +48 22 295 09 70 /  
 +48 22 295 09 71  
 E-mail: info@linak.pl  
 Web: www.linak.pl

Republic of Korea  
 LINAK Korea Ltd.  
 Phone: +82 2 6231 1515  
 Fax: +82 2 6231 1516  
 E-mail: info@linak.kr  
 Web: www.linak.kr

Slovakia  
 LINAK Slovakia S.R.O.  
 Phone: +421 51 7563 444  
 Web: www.linak.sk

Spain  
 LINAK Actuadores, S.L.U  
 Phone: +34 93 588 27 77  
 Fax: +34 93 588 27 85  
 E-mail: esma@linak.es  
 Web: www.linak.es

Sweden  
 LINAK Scandinavia AB  
 Phone: +46 8 732 20 00  
 Fax: +46 8 732 20 50  
 E-mail: info@linak.se  
 Web: www.linak.se

Switzerland  
 LINAK AG  
 Phone: +41 43 388 31 88  
 Fax: +41 43 388 31 87  
 E-mail: info@linak.ch  
 Web: www.linak.ch - www.fr.linak.ch  
 www.it.linak.ch

Taiwan  
 LINAK (Shenzhen) Actuator systems Ltd.  
 Taiwan Representative office  
 Phone: +886 2 272 90068  
 Fax: +886 2 272 90096  
 E-mail: sales@linak.com.tw  
 Web: www.linak.com.tw

Turkey  
 LINAK İth. İhr. San. ve Tic. A.Ş.  
 Phone: +90 312 4726338  
 Fax: +90 312 4726635  
 E-mail: info@linak.com.tr  
 Web: www.linak.com.tr

United Kingdom & Ireland  
 LINAK UK Limited  
 Phone: +44 (0)121 544 2211  
 Fax: +44 (0)121 544 2552  
 E-mail: sales@linak.co.uk  
 Web: www.linak.co.uk

## DISTRIBUTORS

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 Fax: +972 2-9900-560  
 Email: info@NetivTech.com  
 Web: www.netivtech.com

Singapore  
 Servo Dynamics Pte Ltd  
 Phone: +65 6844 0288  
 Fax: +65 6844 0070  
 E-mail: servodynamics@servo.com.sg

South Africa  
 Industrial Specialised Applications CC  
 Phone: +27 011 466 0346  
 E-mail: gartht@isagroup.co.za  
 Web: www.isaza.co.za

United Arab Emirates  
 Mechatronics  
 Phone: +971 4 267 4311  
 Fax: +971 4 267 4312  
 E-mail: mechtron@emirates.net.ae

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