

HC40 FRAME™ Advanced Data Sheet





The Hand Control HC40 FRAME™ 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 FRAME™ Advanced is also ideal for homecare bed and nursing home bed applications.

The exclusive look of the hand control's metallic frame meets the dark matt surface perfectly. Reference lines on the back and a navigation point on the front ensure one-grip-reach-all-buttons and an easy orientation of the remote. Set the top row buttons to have the favourite features accessible with a single click.

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.

The HC40 FRAME™ 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) and metallised frame
- Factory reset
- Available in ten languages (English, French, Spanish, German, Swedish, Danish, Korean, Chinese, Finnish, Norwegian)
- 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

	HC4	
REFERENCES	2	2 = 2 references (BACK, LEG) 3 = 3 references (BACK, LEG, NECK) 4 = 4 references (BACK, LEG, NECK, FOOT)
VARIANT	BL	BL = Communication
DESIGN	1	1 = FRAME
STANDARD	1	1 = Advanced
STANDARD	S	S = Standard
STANDARD	00	00 = Standard
FUNCTIONALITY	01	01 = Favourite positions 02 = Favourite positions + massage control XX = Customised functionality
STANDARD	0	0 = Standard
STANDARD	0	0 = Standard
HC42BL11S000100		

Note:

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

Dimension drawings

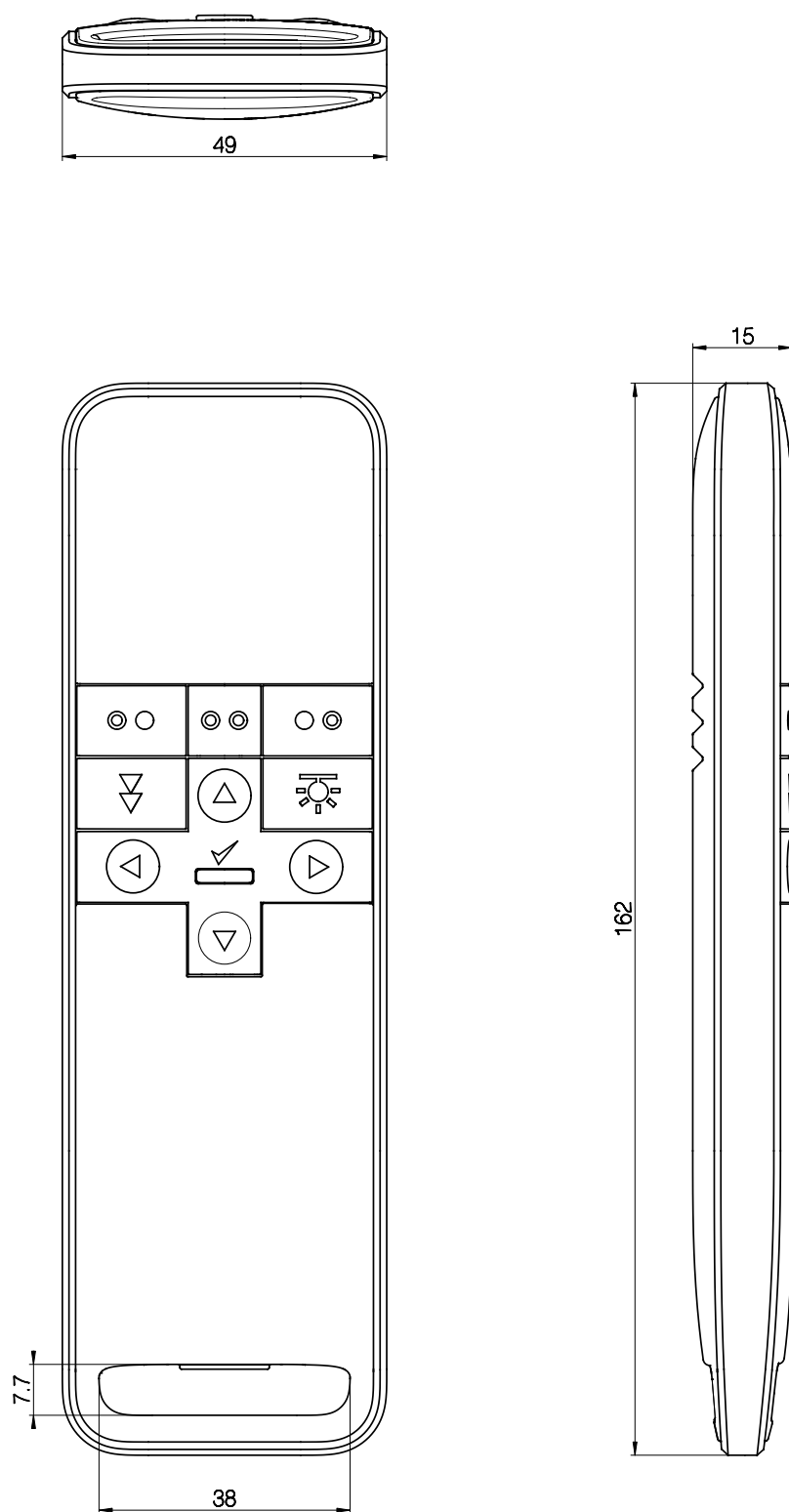


Figure 1 HC40 FRAME™ Advanced dimensions (mm)

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

SUBSIDIARIES

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

Argentina
Novotec Argentina SRL
Phone: 011-4303-8989 / 8900
Fax: 011-4032-0184
E-mail: info@novotecargentina.com
Web: www.novotecargentina.com

Colombia
MEM Ltda
Phone: +[57] (1) 334-7666
Fax: +[57] (1) 282-1684
E-mail: servicioalcliente@memltda.com.co
Web: www.mem.net.co

India
Mechatronics Control Equipments India Pvt Ltd
Phone: +91-44-28558484, 85
E-mail: bala@mechatronicscontrol.com
Web: www.mechatronicscontrol.com

Indonesia
PT. Himalaya Everest Jaya
Phone: +6 221 544 8956 /+6 221 544 8965
Fax: +6 221 619 1925
Fax (Sales): +6 221 619 4658
E-mail: hejplastic-div@centrin.net.id
Web: www.hej.co.id

Israel
NetivTech LTD
Phone: +972 55-2266-535
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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