



Hand Control HD80

Data sheet

HD80

The HD80 makes it possible to have two hand controls in one unit. The hand control is equipped with a magnet locking function, making it possible to have two levels of operation – one for the patient and relatives and one for the caregiver staff. The HD80 provides a great overview using LED indication of functions being locked or unlocked. The hand control is designed to work with OpenBus™ systems.

With the HD80, you get:

- Up to 6 rows of buttons with optional LED indication
- Up to 42 LEDs for indication
- LINAK OpenBus™ technology
- Intuitive operation
- 2 levels of operation: patient and caregiver level
- LED light



Features and Options:

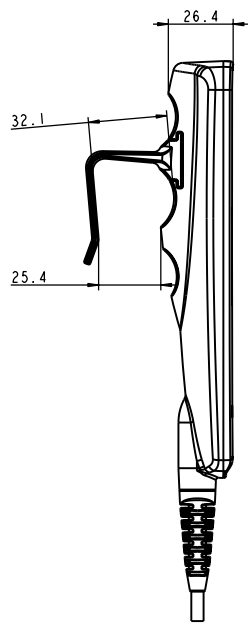
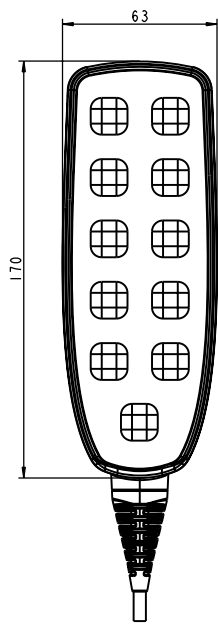
- Housing colour: Light grey (RAL 7035)
Dark grey (RAL 7016)
- Protection class: IPX4 (standard), IPX6 Washable DURA™
- Number of buttons: Up to 11 dome keys, 1 magnet key sensor
- Front cover: Standard or customised
- Cable: Coiled 600 mm PU modular plug
- Button type: Domes and magnet key sensor.
For activating the magnet key sensor use the magnet key 0858008
- LED indication: Up to 42 LEDs, option with LED light
- Attachment: Via hook or magnet

Usage:

- Usage temperature: 5 °C to 40 °C
- Storage temperature: -10 °C to +50 °C
- Compatibility: Compatible OpenBus™ control boxes.
Please contact LINAK.
- Relative humidity: 20% to 80% - non-condensing
- Atmospheric pressure: 700 to 1060 hPa
- Height above sea level: Max. 3000 meters
- Approvals: IEC60601-1,
ANSI/AAMI ES60601-1 and
CAN/CSA-22.2 No 60601-1

Dimensions (mm):

HD80



Hook option

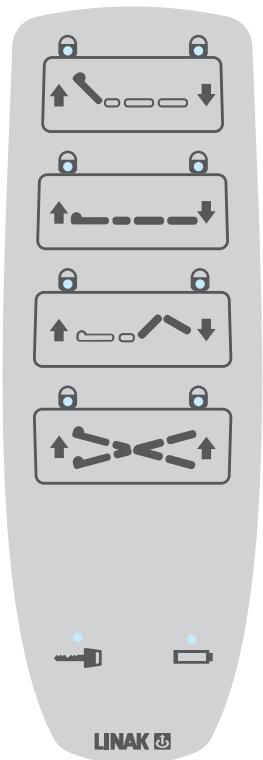


Magnet option

Ordering example:

Code	Meaning	Value	Meaning	Value
H	Controls	H	All Hand controls	
D8	Control type	D8	HD8x	
4	Number of rows	4	4 rows	
C1	Interface	C1	OpenBus™ "LIXEDIT" - Configurable	
J	Front cover	J		
055	Front cover number	055	The last 3 digits in the front cover number	
0	Not used	0	None	
0	Not used	0	None	
0	Not used	0	None	
4	IP-Degree	4	IPx4 (Standard)	
-	Colour	-		
2	Mounting	2	Grey RAL 7035	
0	Functionality	0	Standard	
012	SW Configuration	012	Standard software	
001	Cable colour	001	Dark Grey RAL 7016	
2	Cable matr.	2	PU	
D	Plug type	D	Modular Plug 10 PIN / 6-wires	
1	Cable type	1	Coiled 600 mm	
C	Not used	C	None	
0	Not used	0	None	
0	Not used	0	None	
0	Not used	0	None	

Front covers for HD80



00HD841J-055
(standard)

Magnet key - article no. 0858008



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