

Hand Control HD80

Data Sheet



Contents

Introduction..... 3

Features and options 4

Usage 4

Dimensions 5

Ordering example 6

Front covers 7

Magnet key 7

Contacts 8

Introduction



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 by 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 (RAL7035) 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 600mm 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

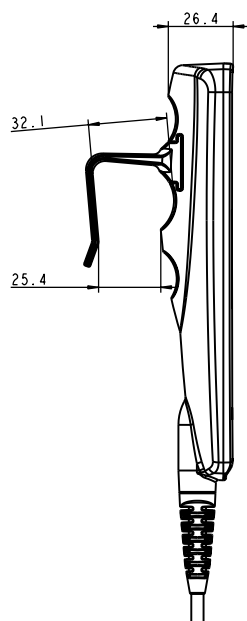
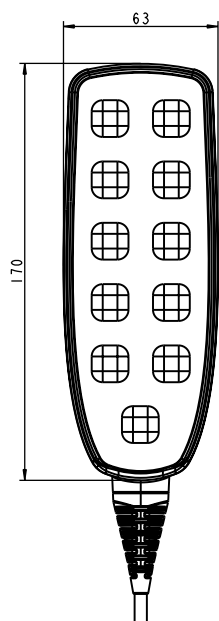
Usage

Usage temperature:	5° C to 40° C
Storage temperature:	-10° C to +50° C
Compatibility:	Compatible with CB6 and OpenBus™ control boxes.
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

All dimensions are in mm.



Hook option



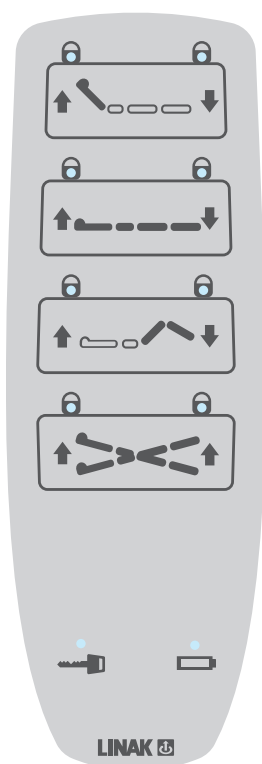
Magnet option

Ordering example

H	D8	4	C	1	J	0	5	5	0	0	0	4	-	2	0	0	1	2	0	0	1	2	D	1	C	0	0	0	Not used	0 = None
																													Not used	0 = None
																													Not used	0 = None
																													Cable type:	C = Coiled 600mm
																													Cable Matr.:	1 = PU
																													Plug Type:	D = Modular Plug 10 PIN / 6-wires
																													Cable Colour:	2 = Grey RAL 7035 3 = Dark Grey RAL 7016
																													SW Configuration:	xxx= Special Lix configuration 001= Standard software
																													Functionality:	012 = Standard 01X = Special
																													Mounting:	0 = Hook M = Magnetic
																													Colour:	2 = Grey RAL7035 3 = Dark Grey RAL 7016
																													IP-Degree:	4 = IPX4 (standard) W = IPX6 Washable DURA™
																													Not used	0 = None
																													Not used	0 = None
																													Not used	0 = None
																													Front Cover Number:	The last 3 digits in the front cover number
																													Front Cover:	J
																													Interface:	C1 = OPENBUS™ "LIXEDIT"-Configurable CX = Special (made by software department)
																													Number of Rows:	1 = 1 row 2 = 2 rows 3 = 3 rows 4 = 4 rows 5 = 5 rows 6 = 6 rows
																													Controls Type:	D8 = HD8x
																													Controls:	H = All Hand controls



Front covers



00HD841J-055
(standard)

Magnet key

Article no. 0858008



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