

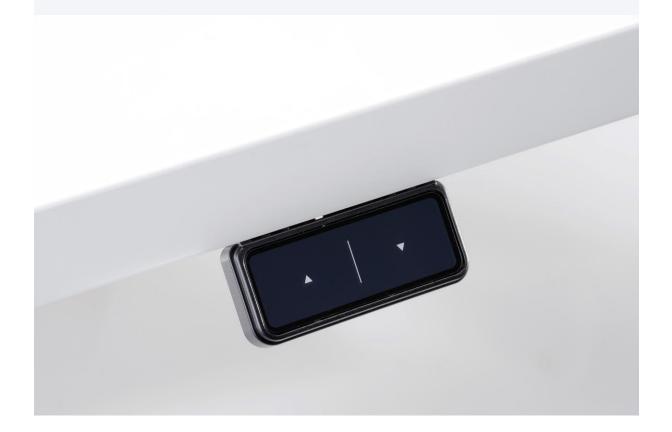
TOUCH basic DN

Document Rev0

Datasheet

LOGIC office

Cable Handswitch for installation below the desktop



www.logicdata.at



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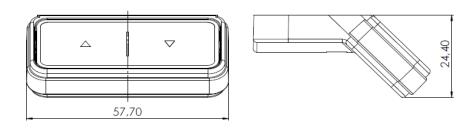
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1 Features

- Simple handswitch to move the desktop position up an down
- Big and comfortable to use buttons
- Compatible to all LOGICDATA motor controls
- Easy and fast underside mounting

2 Type and dimensions



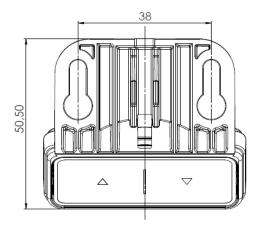


Figure 1: Dimensions in mm; Tolerances according to DIN ISO 2768-1 c

3 Technical Data

General

Supply voltage	5VDC ± 10%
Current consumption (average)	0mA
Rated switching current	50mA
Life cycle (Switching cycles)	10.000
Ambient temperature	0-30°C
Relative humidity (for operation)	5-85% (non condensing)
Storage and transport temperature	-40-60°C
Relative humidity (for storage)	5-90% (non condensing)
Cable length (including loop)	1800 mm ± 50mm
Dimensions (L x B x H) [mm]	50,5 x 57,7 x 24,4
Tolerances according to DIN ISO 2768-1 c	
Weight	70 g (cable included)



Caution: The foil of the handswitch might perish or might grow pale due to intensive UV radiation. Therefore avoid direct solar radiation!



3.1 Pin assignment

Handswitch connector

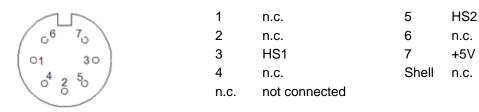


Figure 2: Pin assignment of handswitch socket; pin alignment according to DIN 45329



Caution: The TOUCHbasic handswitch is only suitable for **LOGICDATA** motor controls. To prevent damage of the unit, take care not to interchange handswitch and motor sockets.

Pin	Description
+5V	Power supply line
HS1, HS2	Parallel handswitch lines

4 Compatibility

The TOUCHbasic handswitch is compatible to following LOGICDATA motor controls:

- SMART
- COMPACT
- COMPACT-e
- COMPACT-e+

5 Order Code

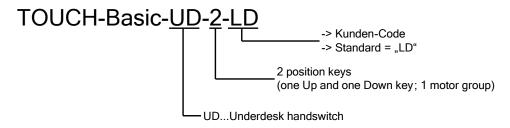


Figure 3: Order code



Note: For further information about other models of TOUCHbasic-UD please contact LOGICDATA



6 End of life disposal

When you no longer require the TOUCHbasic cable handswitch, please note the following for disposal:



Note: the TOUCHbasic cable handswitch is electrical or electronic equipment according to directive 2002/96/EC and therefore marked with the symbol depicted on the left.



Note: ensure eco-friendly disposal of all the handswitch components (separate the plastic and electronic parts for collection).

Also ensure eco-friendly disposal of all the other components (drives, cables, etc.).



Note: this product is RoHS compliant according to directive 2002/95/EC!

REACH

Note: this product is REACH compliant according to directive 2006/121/EC (Edict 1907/2006)

7 Manufacturer

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