



CBIpure C

Intuitive Control.

DESCRIPTION

Clarity. The CBIpure C combines tactile buttons with a crisp OLED display to deliver intuitive, reliable control for LOGICDATA's CONTROL BOX System. Featuring memory positions, a timer function, and an integrated USB-C charging port, it offers everyday comfort in a clean, timeless design – focused on what matters most.

FEATURES

- Tactile Push Buttons
- OLED Display
- Two Memory Positions
- Timer Function
- USB-C Charging
- Timeless, minimalistic design

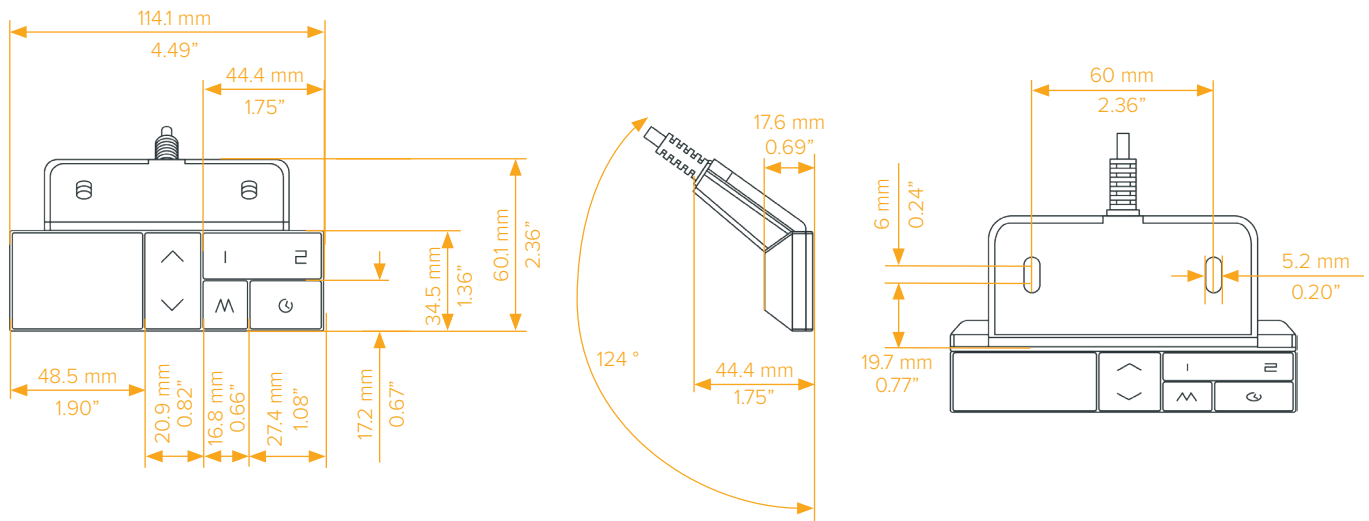
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TECHNICAL DATA

Rated Supply Voltage	5 VDC $\pm 10\%$ (logic supply) 30 VDC (USB-c power supply)
Current Consumption (Average)	50 mA
Current Consumption (Standby)	<2 mA
USB-C Output Supply	7.5 W
Cable Length	1 800 mm / 70.866" (± 50 mm / 1.967")
Dimensions (l x w x h)	114 mm x 44.4 mm x 60 mm
Ambient conditions during operation	+5 °C to +40 °C at max. 68% relative air humidity (non-condensing), up to an altitude of 2 000 m.
Ambient conditions during transport and storage	-25 °C to +40 °C at max. 68% relative air humidity (non-condensing). +40 °C to +60 °C at max. 5% relative air humidity (non-condensing). Temperatures of more than +40 °C for periods not exceeding 10h. Product must be acclimatised to acceptable operating conditions before assembly. Contact LOGICDATA for exact specifications.
Compatibility	SMARTneo-3G & COMPACTneo Control Boxes (RJ connector)
Degree of Protection (IEC 60529)	IP 20
Regulations and Standards	RoHS - Directive 2011/65/EU; PAH - AfPS GS 2019:01
Order code	CBIpure-C-y-z

