

# Product data sheet

Specifications



Remote control, Harmony eXLhoist, standard, display, 6 motion push buttons, 6 auxiliary push buttons, MBC (tandem)

ZART12DM

❗ Discontinued - Service only

❗ Discontinued on: Jul 8, 2025

❗ To be end-of-service on: Mar 31, 2026

## Main

Range of product	Harmony eXLhoist
Product or component type	Hand-held remote control
Device short name	ZART
Control button type	6 configurable motion push-button 6 configurable auxiliary push-button

## Complementary

Device application	Master in multiple bridge control (tandem) Slave in multiple bridge control (tandem) Master and slave in multiple bridge control (tandem)
Material	Enclosure: PC (polycarbonate) Enclosure: PBT (polybutylene terephthalate) Cover: PP (polypropylene) Protective cover: EPDM rubber
Function available	Accelerometer function Vibrator function
Display type	LCD display 34 x 42 mm
operating distance	50 m
Mechanical robustness	Free fall resistance 4.5 m conforming to IEC 60068-2-27
Communication network type	Wireless: bluetooth low energy
Transmission frequency	2.4 GHz
Maximum sensing distance	100 m in free field
Response time	< 300 ms at full duplex
Charging time	900 s
Autonomy	30 h
Mechanical durability	5000000 cycles
service life	5 year(s)
Width	100 mm
Height	340 mm
Depth	90 mm
Net weight	0.65 kg

## Environment

<b>Radio agreement</b>	ANATEL ICASA RSS FCC ARIB SRRC
<b>IP degree of protection</b>	IP65
<b>NEMA degree of protection</b>	NEMA 4
<b>Ambient air temperature for operation</b>	-20...60 °C
<b>Ambient air temperature for storage</b>	-20...45 °C
<b>Operating altitude</b>	0...2000 m
<b>Storage altitude</b>	0...3000 m
<b>Vibration resistance</b>	0.075 mm conforming to IEC 60068-2-6 (f = 10...55 Hz)
<b>Shock resistance</b>	100 gn conforming to IEC 60068-2-27
<b>Relative humidity</b>	0...95 % at -20...60 °C operating
<b>Product certifications</b>	JIS CE CSA UL C-Tick KC EAC

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	10.600 cm
<b>Package 1 Width</b>	11.000 cm
<b>Package 1 Length</b>	33.800 cm
<b>Package 1 Weight</b>	762.000 g
<b>Unit Type of Package 2</b>	S04
<b>Number of Units in Package 2</b>	4
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	40.000 cm
<b>Package 2 Length</b>	60.000 cm
<b>Package 2 Weight</b>	8.024 kg

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number

6e438e59-42d1-4633-bfe2-cb5ef607659b

California proposition 65

**WARNING:** This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

End of life manual availability

[End of Life Information](#)

Take-back

No

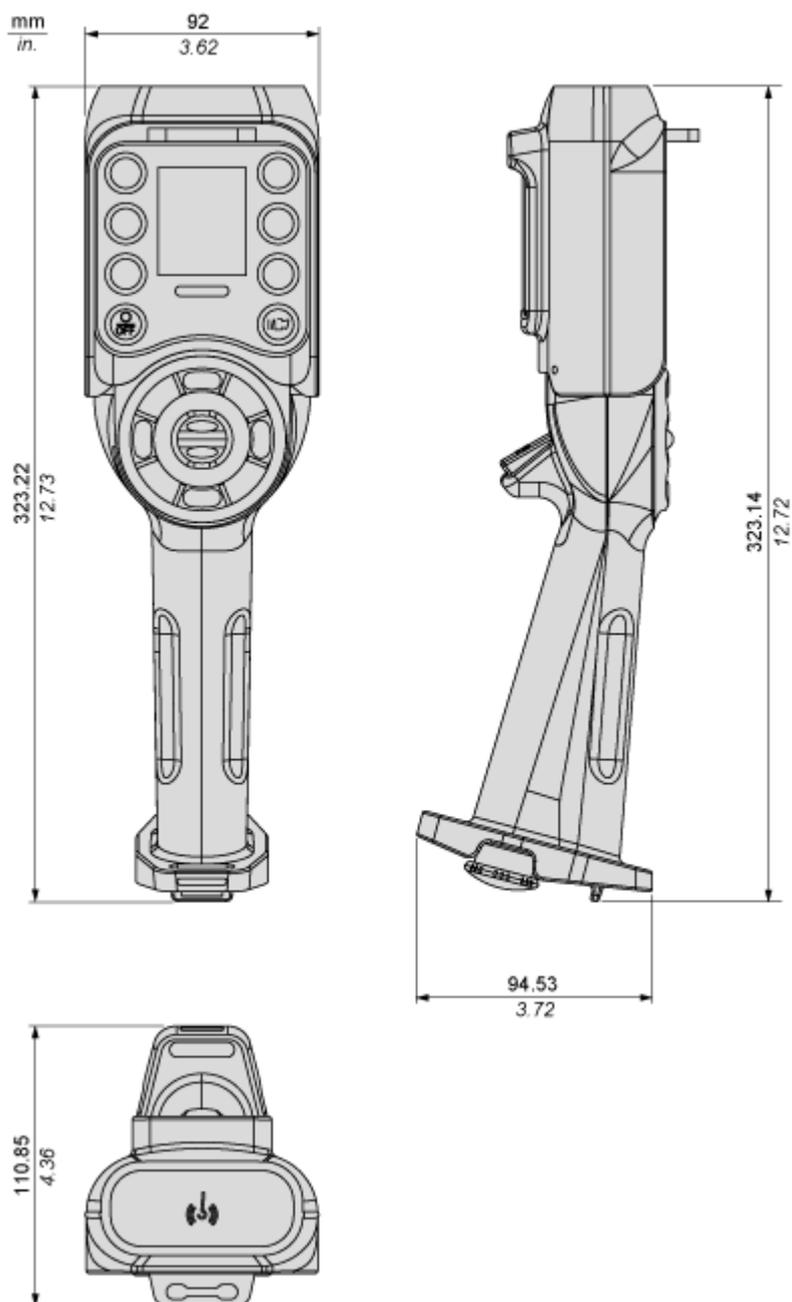
WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions

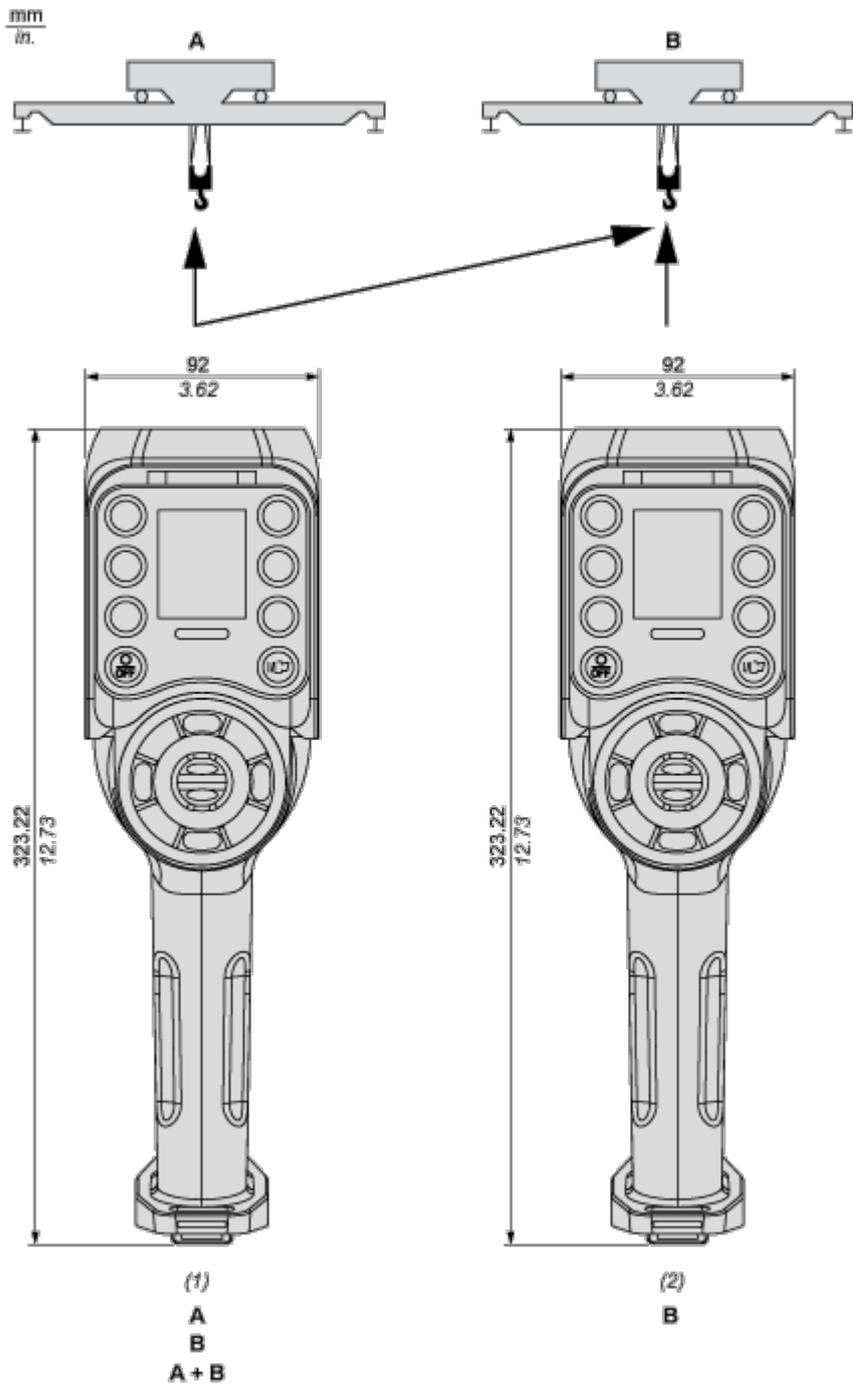
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Technical Description

Multiple Bridge Control

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A : Bridge 1

B : Bridge 2

(1) Master

(2) Slave

Technical Illustration

Dimensions

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