Product data sheet
Characteristics

ZART12D
Remote control, Harmony eXLhoist, standard, display, 6 motion push buttons, 6 auxiliary push buttons



⚠ End of Commercialisation

Commercial status
End of Commercialisation : APR 02, 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

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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.700 Cm
Package 1 Width	10.200 Cm
Package 1 Length	33.700 Cm
Package 1 Weight	749.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	4
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	3.485 Kg

Offer Sustainability

Recyclability potential, in %	6
Total lifecycle Carbon footprint	87 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	25.081
Carbon footprint of the manufacturing phase [A1 to A3]	25 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.099644
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.20336
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	60.815
Carbon footprint of the use phase [B2, B3, B4, B6]	61 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.51751
Carbon footprint of the end-of-life phase [C1 to C4]	0.5 kg CO2 eq.
Total lifecycle Carbon footprint	87
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	6e438e59-42d1-4633-bfe2-cb5ef607659b
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is know
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 a

Contractual warranty

Warranty (in months)	18

Product Life Status : End of commercialisation

ZART12D is replaced by the following product range:



62193

Wireless industrial radio remote control

Substitution date: |