



### Main

|                           |   |
|---------------------------|---|
| Range of product          | Harmony XAR   |
| Product or component type | Hand-held remote control  |
| Device short name         | ZART  |
| Control button type       | 2 configurable auxiliary push-button<br>6 configurable motion push-button |

### Complementary


|                            |  |
|----------------------------|--|
| Material                   | Protective cover : EPDM rubber<br>Cover : PP (polypropylene)<br>Enclosure : PBT (polybutylene terephthalate)<br>Enclosure : PC (polycarbonate) |
| Function available         | Vibrator function<br>Accelerometer function  |
| Display type               | 4 LEDs   |
| Operating distance         | 50 m   |
| Mechanical robustness      | 4.5 m free fall resistance 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                   | 16 h   |
| Battery type               | Rechargeable   |
| Mechanical durability      | 5000000 cycles   |
| Service life               | 5 yr   |
| Width                      | 100 mm   |
| Height                     | 340 mm   |
| Depth                      | 90 mm  |
| Product weight             | 0.65 kg  |

### Environment

|                                       |   |
|---------------------------------------|---|
| Radio agreement                       | ANATEL<br>SRRC<br>FCC<br>RSS<br>ICASA<br>ARIB |
| 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 (f= 10...55 Hz) conforming to IEC 60068-2-6 |
| Shock resistance       | 100 gn conforming to IEC 60068-2-27                  |
| Relative humidity      | 0...95 % (temperature : > -20...60 °C) (operating)   |
| Product certifications | CE<br>CSA<br>C-Tick<br>UL<br>EAC<br>JIS<br>KC        |

### Offer Sustainability

|                                  |  |
|----------------------------------|--|
| Sustainable offer status         | Green Premium product  |
| REACH                            | Reference not containing SVHC above the threshold  |
| Product environmental profile    | Available  <a href="#">Download Product Environmental</a> |
| Product end of life instructions | Available  |

Dimensions

