



SYNTHESIS OF FUNCTIONALITY

ZED B is the synthesis of the best ergonomic and functional features. Despite the extremely compact dimensions, the control panel can contain both, uniaxial and biaxial joysticks in addition to selectors, buttons and potentiometers that make it suitable for any type of machine.

TECHNICAL DATA

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|-----------------------------------|---|
| Dimensions (L.D.H.) | 214 x 128 x 162 mm |
| Casing material | Charged Nylon UL94 HB |
| Degree of protection | IP 65 |
| Weight (battery included) | ≈ 1030 g max |
| Operating and storage temperature | -25°C - +70°C / -40°C - +85°C |
| STOP | PLe Cat.4 (ISO 13849-1:2006 6.2.7 architecture) |
| Command JOYSTICK | PLd Cat.3 (ISO 13849-1:2006 6.2.6 architecture) |
| LEVER - BUTTON | PLc Cat.2 (ISO 13849-1:2006 6.2.5 architecture) |
| Operating frequency 1 | I.S.M. Band 433.050-434.790 MHz |
| Operating frequency 2 | I.S.M. 434.040-434.790 MHz |
| Operating frequency 3 | 2,4 GHz, 16 ch |
| Range | 100 m |
| Autonomy at 20°C | ≈ 22 hours |

SUPPLY KIT

Transmitting unit, receiver unit, 1 or 2 rechargeable NiMh batteries, battery charger, carrying belt, packet fuses, RX fixing brackets, user manual, declaration of conformity CE.

OPTIONS

Data Feedback on LEDs, Tilt-Sensor, Serial Cable, Kapta, Backlit transmitter panel.

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|  | STATUS LEDs Colored LEDs report about the status of the radio link, the battery charge level and make the diagnostic of anomalies. |
|  | PIN CODE Access PIN code can be programmed to restrict the use to authorized personnel only. |
|  | STOP Mushroom head STOP button featuring Functional Safety level PLe/SIL3/Cat4. |
|  | MULTIAXIS JOYSTICKS Tested for 15.000.000 operations; optical sensing, long stroke levers with +/-40° tilting. |
|  | SIXE and WEIGHT Very compact and light, it allows the operator to have a higher freedom of movement. |
|  | CARRYING BELTS Comfortable carrying belts. |
|  | BATTERY CHARGER BATTERIES Fast charger and extractable rechargeable NiMh batteries for extra long duration. |