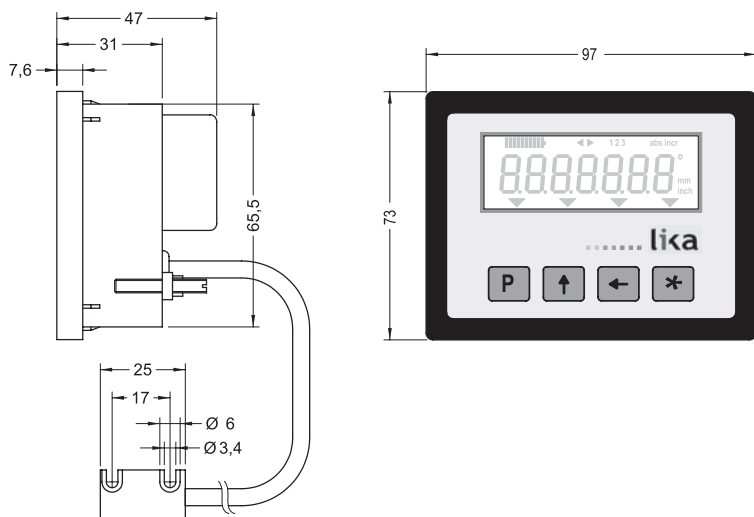


Battery display with SM25 magnetic sensor

LD142



LD142 + SM25

- Low-power battery powered display
- Connected sensor
- Mm-inch-degree mode
- Resolution up to 0.001 mm

3 Offset values, preset, resolution, mm/inch, angular display mode

Operating temperature range:	0°C ÷ +50°C (+32°F, +122°F)
Storage temperature range:	-20°C ÷ +80°C (-4°F, +176°F)
Protection:	IP60 front, IP40 back

Dimensions:	96 x 73 x 47 mm
Cut out:	91,5 x 67,5 mm²
Cable length:	5 m max.
Display:	LCD, 14 mm (-999999 ÷ 999999)

Power supply:	1,5 V battery
Consumption:	700 μ A
Measurement speed:	< 5 m/s max.
Input circuit:	SM25 magnetic sensor
Interface:	RS232 (optional)

PF4012:	Fixing support
MT25:	Magnetic tape

XXXXX - **XX** - **X** - **XX** - **XX**

SERIES
LD142

xx
Cable length on request
Ex.: 2 = 2 meters
5 = 5 meters

INPUT **SENSOR** **INTERFACE**

Magnetic sensor **M7** **R** Rectangular **I1** RS232