

LZR®-U9xx

Laser measurement device





TECHNOLOGY

Laser

DESCRIPTION

The LZR®-U9xx are LASER-based measurement devices measuring distances on up to 4 planes. The LZR®-U9xx can be installed to scan in any direction. This family is designed to provide the user with the highest degree of flexibility. It communicates the raw measurement data for further calculation or control tasks. Very compact and competitive LASER scanner with a measurement range up to 65 m.

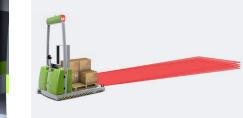


Alternative to camera

No external illumination of target object necessary compared to camera systems.

Bus communication

Standard RS485 bus communication (unidirectional or bidirectional).



Navigation

ACCESSORIES



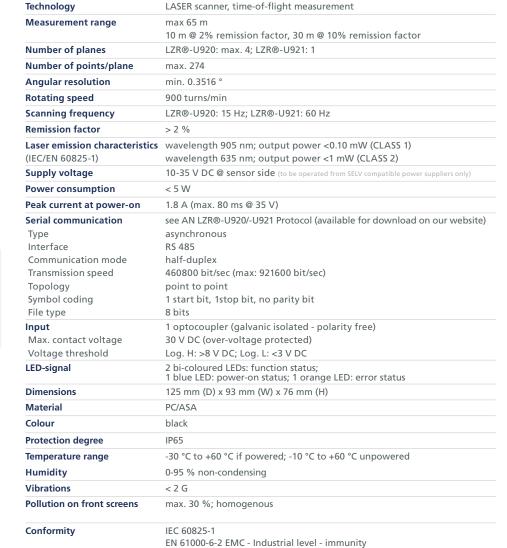
INSTALLATION

Standard RS485 bus communication

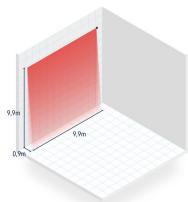
VERSIONS

- LZR®-U920: Sensor with bidirectional bus communication, 15 Hz system
- LZR®-U921: Sensor with bidirectional bus communication, 60 Hz system

TECHNICAL SPECIFICATIONS



EN 61000-6-3 EMC - Commercial level - emission



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