

EU DECLARATION OF CONFORMITY

Hereby we,

Name of Manufacturer	Zhiwei Robotics Corp.
Address	Unit 01, 26/F, A1 Shanghai T & I Tower, No. 1699 Zhongke Road, Pudong District, Shanghai, P.R.China
Zip code & City	201210, Shanghai, China

declare that this DoC is issued under our sole responsibility and that the following product:

Product Name	Fermion: VL6180X ToF Distance Ranging Sensor
Trade Name	DFRobot
Model(s)	SEN0427

are in conformity with:

- RoHS Directive 2011/65/EU, as amended by Commission Delegated Directive (EU) 2015/863.
- EMC Directive 2014/30/EU with reference to the following standards applied:

EMC Directive 2014/30/EU	EN IEC 61000-6-3:2021 EN IEC 61000-6-1:2019 EN IEC 61000-3-2:2019+A1:2021+A2:2024 EN 61000-3-3:2013+A1:2019+A2:2021
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Company: Zhiwei Robotics Corp.

Name: *Zhongyu. Liu*

Position: Product Manager

Place: Shanghai, China

Date: 2026-07-30