

Declaration of Conformity (DoC)

OPTICON

With regards to essential requirements of the
EU directives

Opticon Sensors Europe B.V., The Netherlands declares under own responsibility that:

Brand name: **Opticon**

Model: **MSL-1400**

Product: **Barcode Scan Engine**

Is in Conformity with the following:

Safety:

Safety of Laser Products: IEC 60825-1: 2014/ EN 60825-1: 2014 + A11:2021 UL

Consumer Laser Products: EN 50689: 2021 UL

Environmental:

RoHS Directive: 2011/65/EU, (EU) 2015/863
EN IEC 63000:2018

Part	CAS No.	Concentration	Exemptions
Resistor	1317-36-8	305440ppm	7(c)-I

REACH Directive:

1907/2006/EC

Does not contain any of the Substances of Very High Concern (247 SVHC) except for the part(s) as listed below:

The latest 247 substances restricted per the REACH Regulation were last updated on January 21, 2025. Please refer to the following for the most current candidate list of substances: <http://echa.europa.eu/candidate-list-table>.

Parts with concentration above 0.1% weight by weight as included in the REACH Candidate List:

Part	CAS No.	Concentrations
MM Mirror	1303-86-2	5.00%

PFAS (per- and polyfluoroalkyl substances)

PFAS	CAS No.	Concentrations	Part
PTFE	9002-84-0	99.99%	Connector
PFA	26655-00-5	N/A	
FEP	25067-11-2	N/A	
ETFE	25038-71-5	N/A	
PCTFE	9002-83-9	N/A	
PVDF	24937-79-9	N/A	

POP

2019/1021/EU

Above mentioned model is in compliance with the POPs Regulation and do not contain substances listed in the Regulation (EU) 2019/1021.

TSCA

To our best of knowledge chemical substances under Section 6 (h) of the Toxic Substances Control Act (TSCA) are not intentionally added to above stated model.

WEEE Directive:

2012/19/EU
EN 50419:2022



(Signature of authorized person)

Alexander Azhari, Compliance Engineer
The Netherlands, Hoofddorp, 06 August 2025