

# 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: **MDI-5350**

Product: **Imager Scan Engine**

Is in Conformity with the following:

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## Safety:

Photo biological safety of lamps & lamp systems:

IEC 62471:2006 / EN 62471:2008 CB UL

Safety of laser products

IEC 60825-1:2014 / EN 60825-1:2014 + A11:2021 CB UL  
EN 50689:2021

## Environmental:

RoHS Directive:

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

Exemption:

Part	CAS No.	Concentrations	Exemptions
Resistor	1317-36-8	490000ppm	7(c)-I
Holder unit	1317-36-8	32600ppm	6(c)

REACH Directive:

1907/2006/EC

Does not contain any of the Substances of Very High Concern (247 SVHC).

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
PCB	75980-60-8	5.00%
Holder unit	1317-36-8	3.26%
PCB	119313-12-1	5.00%

PFAS (per- and polyfluoroalkyl substances)

Part	CAS RN	Concentrations
FPC	9002-84-0	0.52%

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.

WEEE Directive:

2012/19/EU  
EN 50419:2022

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(Signature of authorized person)

Alexander Azhari, Compliance Engineer  
Netherlands, Hoofddorp, 21 March 2025