



## REACH Certificate of Compliance

We hereby certify that Yoctopuce has assessed the compliance of the product **Yocto-Inclinometer (YCLINOM1)** with the requirements of EU chemicals regulation (EC) 1907/2006 (REACH). As a manufacturer of articles considered as *complex objects* by REACH regulation, Yoctopuce must determine whether a Candidate List of substances very high concern (SVHC) is present in a concentration above 0.1% weight by weight in any component used to build the product **Yocto-Inclinometer**. For any such substance, Yoctopuce has the obligation to communicate to its customers regarding the existence of the SVHC, and if applicable to provide information to allow safe use of the product in case there is any risk of exposure or release of the substance.

Yoctopuce has performed this assessment according to the methodology recommended by the IEC 63000:2016 standard. Yoctopuce has obtained from every manufacturer of components used to build the **Yocto-Inclinometer**, either directly or through an authorized reseller, a dated document that asserts the latest evaluation by the component manufacturer with respect to the Candidate List of SVHC. This assessment is repeated periodically to check for possible updates as the Candidate List evolves.

Based on the collected evidence, Yoctopuce certifies that the **Yocto-Inclinometer** is compliant with the requirements of EU chemicals regulation (EC) 1907/2006 (REACH), and informs its customers of the presence of substances of very high concern as follows:

**As of the date below, no component used to build this product has been found to have equal to or greater than 0.1% weight over weight of any substance of very high concern.**

For all intents and purposes, the complete list of components and materials currently used is attached, with an indication of the date of assessment by the component manufacturer taken into account, and if any, the exact list of SVHC announced for each component. This document is therefore updated on a regular basis.

Yoctopuce keeps abreast of the legislative adaptations, in particular concerning the evolution of the REACH Substance of Very High Concern (SVHC) List. If need be, the products will be adapted according to the new standards.

Cartigny, 22 January 2021

Marc Vuilleumier Stüchelberg  
Partner



## Exhaustive list of components and materials currently used to build the Yocto-Inclinometer

Component	Manufacturer	Type	Statement date	SVHC declared by manufacturer
AA2214QBS/D	Kingbright	Blue LED	20 August 2020	none
C1608X6S1A106M080AC	TDK	Capacitor	25 June 2020	none
C2012X7R2E472K085AA	TDK	Capacitor	25 June 2020	none
EMK107BB7225KA-T	Taiyo Yuden	Capacitor	27 October 2020	none
LMK107B7105KA-T	Taiyo Yuden	Capacitor	27 October 2020	none
885_012_206_071	Würth Electronic	Capacitor	15 September 2020	none
ZX62-B-5PA(33)	Hirose	Connector	04 November 2020	none
FAN4010L6X_F113	Fairchild (On Semiconductor)	Current sensor	26 June 2020	none
IS25LP064A-JKLE-TR	ISSI	Flash memory	14 August 2020	none
SELECT-10	Kester	Flux	12 October 2020	none
MCP1703T-3302E/CB	Microchip	LDO regulator	16 July 2019	none
DMP3098L-7	Diodes Incorporated	P-FET	02 November 2020	none
FR4-ENIG	TOM-iC	PCB	26 June 2020	none
PIC24FJ64GB002-I/ML	Microchip	Processor	16 July 2019	none
CRCW06031R00FKEAC	Vishay	Resistor	27 October 2020	none
AC0603FR-074K7L	Yageo	Resistor	30 June 2020	none
RC0603FR-07100RL	Yageo	Resistor	30 June 2020	none
RC0603FR-0710KL	Yageo	Resistor	30 June 2020	none
RC0603FR-07150RL	Yageo	Resistor	30 June 2020	none
RC0603FR-071ML	Yageo	Resistor	30 June 2020	none
RC0603FR-0747KL	Yageo	Resistor	30 June 2020	none
04-7068-0000	Kester	SAC305 bar	12 October 2020	none
24-7068-7603	Kester	SAC305 wire	12 October 2020	none
SCL3300-D01-10	Murata	Sensor	28 June 2019	none
SB6N58-M500SI	KOKI	Solder paste	09 November 2020	none
KMR211NGLFS	C&K Components	Switch	01 August 2020	none