

EU Declaration of Conformity

This Declaration of Conformity is issued under the sole responsibility of Pico Technology and declares that the following products comply with the requirements of the specified Directives and Standards as listed below. Technical documentation required to demonstrate compliance to the standards is available for inspection by the relevant enforcement authorities. Products carry the CE mark.

Products covered by this declaration:

TA497 **PicoBNC+ Optical Sensor**

EU Directives covered by this declaration:

2014/30/EU	Electromagnetic Compatibility Directive
2014/35/EU	Low Voltage Directive
2012/19/EU	Waste Electrical and Electronic Equipment Directive
2011/65/EU	Restriction of the use of certain Hazardous Substances Directive
	Incorporating Commission Delegated Directive 2015/863/EU

The basis on which conformity is being declared:

EN 61010-1:2010+A1:2019	Safety requirements for electrical equipment for measurement, control and laboratory use, general equipment requirements
EN 61010-2-030:2021+A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use – Particular requirements for equipment having testing or measuring circuits
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements. Group 1, Class A equipment. (Emissions section only)
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements. Basic Environment. (Immunity section only)
EN 61326-2-1:2013	Part 2-1: Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for unprotected applications

All component parts are supplied to Pico Technology under a valid EU Declaration of Conformity declaring their RoHS compliance. Additional analysis may be performed and recorded by Pico Technology Ltd or its subcontractors of the materials used in the manufacture of the above products as required by the Pico Technology quality standards.

Signed for and on behalf of:

Date: 10/09/2024

Pico Technology Ltd

A handwritten signature in black ink, appearing to read "Sophie".

Sophie Ellis (Compliance & Quality Manager)

