

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:

PicoScope 5242D	2-channel USB oscilloscope	PicoScope 5242D MSO	2-channel MSO
PicoScope 5243D	2-channel USB oscilloscope	PicoScope 5243D MSO	2-channel MSO
PicoScope 5244D	2-channel USB oscilloscope	PicoScope 5244D MSO	2-channel MSO
PicoScope 5442D	4-channel USB oscilloscope	PicoScope 5442D MSO	4-channel MSO
PicoScope 5443D	4-channel USB oscilloscope	PicoScope 5443D MSO	4-channel MSO
PicoScope 5444D	4-channel USB oscilloscope	PicoScope 5444D MSO	4-channel MSO

Including PicoScope 5000D-xxx OEM branding variants

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 61010-2-030:2010	Particular requirements for testing and measuring circuits.
EN 61010-031:2015	Safety requirements for hand-held probe assemblies for electrical measurement and test.
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.

Roger Widdowson
Compliance Manager

Signed: 

Date: 22nd August 2022



Pico Technology
James House
Colmworth Business Park
St Neots PE19 8YP
United Kingdom

www.picotech.com
www.picoauto.com
contact@picotech.com

T: +44 (0) 1480 396 395



FM52022 EMS612349
Registered in England & Wales No: 2626181