

## 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:

<b>PicoScope 5242D 2 channel USB oscilloscope</b>	<b>PicoScope 5242D MSO 2 channel MSO</b>
<b>PicoScope 5243D 2 channel USB oscilloscope</b>	<b>PicoScope 5243D MSO 2 channel MSO</b>
<b>PicoScope 5244D 2 channel USB oscilloscope</b>	<b>PicoScope 5244D MSO 2 channel MSO</b>
<b>PicoScope 5442D 4 channel USB oscilloscope</b>	<b>PicoScope 5442D MSO 4 channel MSO</b>
<b>PicoScope 5443D 4 channel USB oscilloscope</b>	<b>PicoScope 5443D MSO 4 channel MSO</b>
<b>PicoScope 5444D 4 channel USB oscilloscope</b>	<b>PicoScope 5444D MSO 4 channel MSO</b>

### 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.  
2011/65/EC - Restriction of the use of certain Hazardous Substances Directive.

### The basis on which conformity is being declared:

EN61010-1:2010	Safety requirements for electrical equipment for measurement, control and laboratory use, general equipment requirements.
EN61010-2-030:2010	Particular requirements for testing and measuring circuits.
EN61010-031:2015	Safety requirements for hand-held probe assemblies for electrical measurement and test.
EN61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements. Group 1, Class A equipment. (Emissions section only)
EN61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements. Basic Environment. (Immunity section only)
EN61326-2-1:2013	Part 2-1: Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for unprotected applications.
CFR 47	Code of Federal Regulations FCC: part 15 Subpart B – Frequency devices – unintentional Radiators. Radiated emissions standard. Class A emissions.

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 sub-contractors of the materials used in the manufacture of the above products as required by the Pico quality standards.

Alan Tong  
Managing Director

**Signed**

**Date**



29<sup>th</sup> May 2018

**CE 18**