



**Agilent Technologies**

**DECLARATION OF CONFORMITY**  
According to EN ISO/IEC 17050-1:2004



**Manufacturer's Name:** Agilent Technologies, Inc.  
**Manufacturer's Address:** 1900 Garden of the Gods Road  
**Supplier's Address:** Colorado Springs, CO 80907  
USA

**Declares under sole responsibility that the product as originally delivered**

**Product Name:** Mixed Signal and Digitizing Oscilloscope (70, 100, 200, 350, 500 MHz, 1 GHz bandwidths)  
**Model Number:** DSO-X 2002A, DSO-X 2012A, DSO-X 2022A, DSO-X 2004A, DSO-X 2014A, DSO-X 2024A, MSO-X 2002A, MSO-X 2012A, MSO-X 2022A, MSO-X 2004A, MSO-X 2014A, MSO-X 2024A, DSO-X 3012A, DSO-X 3022A, DSO-X 3032A, DSO-X 3052A, DSO-X 3102A, DSO-X 3014A, DSO-X 3024A, DSO-X 3034A, DSO-X 3054A, DSO-X 3104A, MSO-X 3012A, MSO-X 3022A, MSO-X 3032A, MSO-X 3052A, MSO-X 3102A, MSO-X 3014A, MSO-X 3024A, MSO-X 3034A, MSO-X 3054A, and MSO-X 3104A.  
**Product Options:** This declaration covers all options of the above product(s)

**complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:**

Low Voltage Directive (2006/95/EC)  
EMC Directive (2004/108/EC)

**and conforms with the following product standards:**

EMC	Standard	Limit
	IEC 61326-1:2005 / EN 61326-1:2006	
	CISPR 11 / EN 55011	Group 1 Class A
	IEC 61000-4-2 / EN 61000-4-2	4 kV CD, 8 kV AD
	IEC 61000-4-3 / EN 61000-4-3	3 V/m, 80-1000 MHz & 1.4-2 GHz, 1V/m 2-2.7 GHz
	IEC 61000-4-4 / EN 61000-4-4	0.5 kV signal lines, 1 kV power lines
	IEC 61000-4-5 / EN 61000-4-5	0.5 kV line-line, 1 kV line-ground
	IEC 61000-4-6 / EN 61000-4-6	3 V, 0.15-80 MHz
	IEC 61000-4-11 / EN 61000-4-11	1 cycle, >95%

Canada: ICES-001:2004  
Australia/New Zealand: AS/NZS CISPR 11:2004  
The product was tested in a typical configuration with Agilent Technologies test systems.

**Safety**  
IEC 61010-1:2001 / EN 61010-1:2001  
Canada: CAN/CSA-C22.2 No. 61010-1-04  
USA: ANSI/UL 61010-1:2004  
UL94

**Supplementary Information:**

**This DoC applies to above-listed products placed on the EU market after:**

**November 10, 2011**

Date

**Merlin Loblick**  
Quality Manager

## Product Regulations

### EMC

IEC 61326-1:2004 / EN 61326-1 :2006

### Product Safety

IEC 61010-1:2001 / EN 61010-1:2001  
Canada: CAN/CSA-C22.2 No. 61010-1-04  
USA: ANSI/UL 61010-1:2004  
UL94

### Sound Pressure Level

Less than 60 dBA

### Regulatory Information for Canada

Canada: ICES-001:2004  
This ISM device complies with Canadian ICES-001.  
Cet appareil ISM est conforme à la norme NMB-001 du Canada.

### Regulatory Information for Australia/New Zealand

This ISM device complies with Australian/New Zealand AS/NZS CISPR 11:2004

 **N10149**

Manual Part Number: 75019-92007, November 2011



Available in electronic format only

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