

Document reference no.: 170103/1

Report no.: RN-0350



## EU DECLARATION OF CONFORMITY

This certifies that the following designated products:

<b>HI83300</b>	Multiparameter Benchtop Photometer and pH Meter, 115V or 230V
<b>HI83303</b>	Aquaculture Photometer, 115V or 230V
<b>HI83305</b>	Boilers and Cooling Towers Photometer, 115V or 230V
<b>HI83306</b>	Environmental Analysis Photometer, 115V or 230V
<b>HI83308</b>	Water Conditioning Photometer, 115V or 230V
<b>HI83314</b>	Wastewater Multiparameter with COD Benchtop Photometer and pH Meter, 115V or 230V
<b>HI83325</b>	Nutrient Analysis Photometer, 115V or 230V
<b>HI83326</b>	Pool and Spa Photometer, 115V or 230V
<b>HI83399</b>	Water and Wastewater Multiparameter Photometer and pH Meter, 115V or 230V

Are in compliance with:

Directive 2011/65/EU	RoHS2
Directive 2014/30/EU	EMC and its standards
Directive 2014/35/EU	Low voltage and its standards

The instruments are in conformity with the following harmonized standards used or reference s to the other technical specification:

EN 50581:2012	Restriction of the use of certain hazardous substances (RoHS)	
EC Regulation 1907/2006	Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)	
EN 61326-1: 2013	Electrical Equipment of Measurement, Control and Laboratory use - EMC requirements Part 1: General requirements and its standards:	Class A
EMC requirements Part 1:	General requirements and its standards:	
EN 61000-4-2: 2009, EMC	Electrostatic Discharge Immunity Test	4 kV / 8 kV contact / air
EN 61000-4-3: 2006, EMC	Radiated RF, Electromagnetic Field Immunity Test	10 V / m (80 Mhz to 1 GHz)
EN 61010-1: 2010 (IEC 61010-1: 2010)	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use Part 1: General Requirements.	
EN 61000-4-4: 2012, EMC	Electrical Fast Transient/Burst Immunity Test	1 kV (5/50 ns, 5 kHz)

The manufacturer is not liable for modifications made by the user which may alter the device's conformity with the CE label, nor the consequences thereof.

This declaration is the responsibility of the manufacturer:

**S.C. Hanna Instruments S.R.L.**

Str. Hanna Nr.1, loc. Nuşfalău,  
jud. Sălaj, cod 457260,  
ROMANIA

**Hanna Instruments, Inc.**

Highland Industrial Park, 584 Park East Drive,  
Woonsocket, RI 02895, USA  
Phone: +1 401 7657500



**Test Laboratory**

This is the result of test that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.

The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample.

**Hanna Instruments SRL**

Test performed by: Jozsa Ervin / ETO Eng. /  
[Name / Title of Signatory / Signature]

Declaration authorized by: Vasile Prodan / ETO Responsible /  
[Name / Title of Signatory / Signature]

Issue place / Date Nuşfalău / February 06, 2018  
[Place / Date in format: Month, dd, yyyy]

Document No: RN-0147

## CE DECLARATION OF CONFORMITY

**Hanna Instruments SRL - Nusfalau Science Park  
Romania, Salaj, Nusfalau, No. 1, Hanna Str.  
Tel.: +40/260/607700; Fax: +40/260/607739**

*This certifies that the following designated products*

**HI 9829, HI98290**

*are in conformity with the EMC directive **2004/108/EC** and its standards, and  
Low Voltage Directive **2006/95/EC** and its standards:*

**EN 61326-1: 2013** Electrical Equipment for Measurement, Control and Laboratory use  
- EMC requirements Part 1: General requirements  
and its standards:

Class A

**EN 61000-4-2: 2009**, EMC - Electrostatic Discharge Immunity Test

4 kV/8 kV contact/air

**EN 61000-4-3: 2006**, EMC - Radiated RF, Electromagnetic Field Immunity Test

3 V/m (80 MHz to 1 GHz)

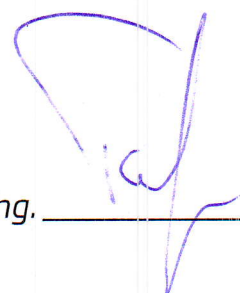
**EN 61000-4-4: 2012**, EMC - Electrical Fast Transient/Burst Immunity Test

1 kV (5/50 ns, 5 kHz)

**EN 61010-1: 2010 (IEC 61010-1: 2010)** Safety Requirements for Electrical  
Equipment for Measurement, Control and Laboratory Use Part 1: General Requirements.

Date of issue: February, 03, 2014

Name and Function: Marius Talpos elect. Eng. \_\_\_\_\_



Document reference no.: 151111/3  
Report no.: RN-0214



# EU DECLARATION OF CONFORMITY

This certifies that the following designated products:

**HI2002** Edge Digital pH Meter, 115V or 230V

Are in compliance with:

Directive 2011/65/EU	RoHS2
Directive 2014/30/EU	EMC and its standards
Directive 2014/35/EU	Low voltage and its standards

The instruments are in conformity with the following harmonized standards used or reference s to the other technical specification:

EN 50581:2012	Restriction of the use of certain hazardous substances (RoHS)	
EC Regulation 1907/2006	Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)	
EN 61326-1: 2013	Electrical Equipment of Measurement, Control and Laboratory use	Class A
	- EMC requirements Part 1: General requirements and its standards:	
EMC requirements Part 1:	General requirements and its standards:	
EN 61000-4-2: 2009, EMC	Electrostatic Discharge Immunity Test	4 kV / 8 kV contact / air
EN 61000-4-3: 2006, EMC	Radiated RF, Electromagnetic Field Immunity Test	6 V / m (80 Mhz to 1 GHz)
EN 61010-1: 2010 (IEC 61010-1: 2010)	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use Part 1: General Requirements.	
EN 61000-4-4: 2012, EMC	Electrical Fast Transient/Burst Immunity Test	1 kV (5/50 ns, 5 kHz)

The manufacturer is not liable for modifications made by the user which may alter the device's conformity with the CE label, nor the consequences thereof.

This declaration is the responsibility of the manufacturer:

**S.C. Hanna Instruments S.R.L.**  
Str. Hanna Nr.1, loc. Nuşfalău,  
jud. Sălaj, cod 457260,  
ROMANIA

**Hanna Instruments, Inc.**  
Highland Industrial Park, 584 Park East Drive,  
Woonsocket, RI 02895, USA  
Phone: +1 401 7657500



Test Laboratory

Hanna Instruments SRL

This is the result of test that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.

The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample.

Test performed by: Jozsa Ervin / ETO Eng. /  
[Name / Title of Signatory / Signature]

Declaration authorized by: Vasile Prodan / ETO Responsible /  
[Name / Title of Signatory / Signature]

Issue place / Date Nuşfalău / February 05, 2018  
[Place / Date in format: Month, dd, yyyy]

Document reference no.: 154320/1  
Report no.: RN-0179b



# EU DECLARATION OF CONFORMITY

This certifies that the following designated products:

<b>HI83211</b>	Multiparameter Photometer for Chemical Manufacturers, 115V or 230V
<b>HI83212</b>	Multiparameter Photometer for Power Plant Utilities, 115V or 230V
<b>HI83213</b>	Multiparameter Photometer for Municipal Wastewater, 115V or 230V
<b>HI83215</b>	Nutrient Analysis Photometer for Greenhouses and Hydroponics Basic, 115V or 230V
<b>HI83216</b>	Swimming Pools Bench Photometer, 115V or 230V
<b>HI83218</b>	Multiparameter Photometer for Environmental Analysis, 115V or 230V
<b>HI83221</b>	Honey Color Analyzer, 115V or 230V
<b>HI83225</b>	Nutrient Analysis Photometer, 115V or 230V
<b>HI83226</b>	Multiparameter Photometer for Swimming Pool, 115V or 230V

Are in compliance with:	Directive 2011/65/EU	RoHS2
	Directive 2014/30/EU	EMC and its standards
	Directive 2014/35/EU	Low voltage and its standards

The instruments are in conformity with the following harmonized standards used or reference s to the other technical specification:

EN 50581:2012	Restriction of the use of certain hazardous substances (RoHS)	
EC Regulation 1907/2006	Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)	
EN 61326-1: 2013	Electrical Equipment of Measurement, Control and Laboratory use	Class A
	- EMC requirements Part 1: General requirements and its standards:	
EMC requirements Part 1:	General requirements and its standards:	
EN 61000-4-2: 2009, EMC	Electrostatic Discharge Immunity Test	4 kV / 8 kV contact / air
EN 61000-4-3: 2006, EMC	Radiated RF, Electromagnetic Field Immunity Test	6 V / m (80 Mhz to 1 GHz)
EN 61010-1: 2010 (IEC 61010-1: 2010)	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use Part 1: General Requirements.	
EN 61000-4-4: 2012, EMC	Electrical Fast Transient/Burst Immunity Test	1 kV (5/50 ns, 5 kHz)

The manufacturer is not liable for modifications made by the user which may alter the device's conformity with the CE label, nor the consequences thereof.

This declaration is the responsibility of the manufacturer:

**S.C. Hanna Instruments S.R.L.**  
Str. Hanna Nr.1, loc. Nuşfalău,  
jud. Sălaj, cod 457260,  
ROMANIA

**Hanna Instruments, Inc.**  
Highland Industrial Park, 584 Park East Drive,  
Woonsocket, RI 02895, USA  
Phone: +1 401 7657500



## Test Laboratory

This is the result of test that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.  
The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample.

## Hanna Instruments SRL

Test performed by: Jozsa Ervin / ETO Eng. /  
[Name / Title of Signatory / Signature]

Declaration authorized by: Vasile Prodan / ETO Responsible /  
[Name / Title of Signatory / Signature]

Issue place / Date: Nuşfalău / February 06, 2018  
[Place / Date in format: Month, dd, yyyy]

Document reference no.: 152730/3  
Report no.: RN-0299



# EU DECLARATION OF CONFORMITY

This certifies that the following designated products:

**HI98197** Ultra Pure Water EC/ Resistivity Waterproof Portable Meter

Are in compliance with:

Directive 2011/65/EU	RoHS2
Directive 2014/30/EU	EMC and its standards
Directive 2014/35/EU	Low voltage and its standards

The instruments are in conformity with the following harmonized standards used or reference s to the other technical specification:

EN 50581:2012	Restriction of the use of certain hazardous substances (RoHS)	
EC Regulation 1907/2006	Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)	
EN 61326-1: 2013	Electrical Equipment of Measurement, Control and Laboratory use	Class A
	- EMC requirements Part 1: General requirements and its standards:	
EMC requirements Part 1:	General requirements and its standards:	
EN 61000-4-2: 2009, EMC	Electrostatic Discharge Immunity Test	4 kV / 8 kV contact / air
EN 61000-4-3: 2006, EMC	Radiated RF, Electromagnetic Field Immunity Test	10 V / m (80 Mhz to 1 GHz)
EN 61010-1: 2010 (IEC 61010-1: 2010)	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use Part 1: General Requirements.	

The manufacturer is not liable for modifications made by the user which may alter the device's conformity with the CE label, nor the consequences thereof.

This declaration is the responsibility of the manufacturer:

**S.C. Hanna Instruments S.R.L.**  
Str. Hanna Nr.1, loc. Nuşfalău,  
jud. Sălaj, cod 457260,  
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Woonsocket, RI 02895, USA  
Phone: +1 401 7657500



Test Laboratory

Hanna Instruments SRL

This is the result of test that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.

The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample.

Test performed by: Jozsa Ervin / ETO Eng. /  
[Name / Title of Signatory / Signature]

Declaration authorized by: Vasile Prodan / ETO Responsible /  
[Name / Title of Signatory / Signature]

Issue place / Date Nuşfalău / February 07, 2018  
[Place / Date in format: Month, dd, yyyy]