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Declaration of Conformity

OnePen

This document confirms the articles listed conform with the standards and requirements described below.

Part Number	Product Name	Barcode
PENONE	Bluelab OnePen	09421024923174

Product Description

Handheld device which measures pH, Conductivity (EC/PPM), and temperature. Has a replaceable probe and Bluetooth connectivity to connect to the Edenic app.

Product Ratings and Markings (if relevant)

	PENONE
Power supply	3V (2x AAA)
Markings	CE, FCC, WEEE, UKCA, RoHS Compliant
Supported Languages	English

Bluelab Corporation Ltd, 8 Whiore Avenue, Tauranga 3171, New Zealand
Bluelab Corporation USA, 9580 Commerce Center Drive, Rancho Cucamonga, CA 91730, USA
Bluelab.com

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Standard / Requirement	Reference	Notes
European Electromagnetic Compatibility Directive 2014/30/EU BS EN 61326-1:2021 BS EN IEC 61000-3-2 BS EN 61000-3-3 **European Radio Equipment Directive 2014/53/EU** Article 3.1a): Health and Safety Article 3.1b) Electromagnetic Compatibility Article 3.2: Effective Use of Radio Spectrum	Waltek Testing Group (Shenzen) Verification of Conformity / Test Reports WTF23X12276324W001 WTF23X12276324W002 WTF23X12276324W003 WTF23X12276324W004	This product has been tested and found to comply with EC requirements for commercial equipment and carries the CE mark.
AS/NZS EMC and RF Standards	Waltex Testing Group (Shenzhen) Co. Ltd Test reports WTF23X12276325W001 WTF23X12276325W002 WTF23X12276325W004	Measured according to AS/NZS 4268:2017 AS/NZS 2772.2:2016 AS/NZS 61000.6.3:2021 EN 62479:2010
FCC Title 47, Part 15, Part 15 - Radio Frequency Devices Sub part B	Waltek Testing Group (Shenzen) Verification of Conformity / Test Reports WTF23X12276326W	The above product has been tested and found in compliance with the Code of Federal Regulations, Title 47- Telecommunications, FCC Rules and Regulations Part 15, Subpart B and the measurement procedure according to ANSI C63.4:2014.
CAN ICES-003 Issue 7, Oct 15 2020 (B)/NMB-003(B) RSS-247 Issue 3 (2023-08)	Waltex Testing Group (Shenzhen) Co. Ltd Test reports WTF23X12276327W001 WTF23X12276327W002	The above product has been tested with the listed standards and found in compliance with the Code of Industry Canada ICES-003 and the measurement Procedure according to ANSI C63.4-2014 and ANSI C63.4a-2017
Electromagnetic Compatibility Regulations 2016 (S.I. 2016 No. 1091) BS EN IEC 61326-1:2021 ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 301 489-1 (2019-11) Draft ETSI EN 301 489-17 V3.2.5 (2022-08) EN 50663:2017 EN 62479:2010	Waltex Testing Group (Shenzhen) Co. Ltd Test reports WTF23X12276328W001 WTF23X12276328W002 WTF23X12276328W003 WTF23X12276328W004	The above product has been tested and found in compliance with the Electromagnetic Compatibility Regulations 2016 (S.I. 2016 No. 1091). It is possible to use UKCA marking to demonstrate the compliance with this EMC Directive.
RoHS for EEE Directive 2011/65/EU IEC 63000:2018		We hereby declare that this product is in conformity with the provisions of the RoHS Directive 2011/65/EU, restricting the use of hazardous substances in electrical and electronic equipment.

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As an authorized representative of Bluelab Corporation Limited, I hereby declare that the equipment and models specified above comply with the applicable essential requirements of the directives and documents referenced above and carry the appropriate markings.

Signed **Date** **19 September 2024**



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