

EU Declaration of Conformity

We – Zhejiang Xunshi Technology Co., Ltd. – being the manufacturer of

SprintRay NanoWash

declare under our sole responsibility that the products

conform to the requirements of Directive 2014/53/EU (Radio Equipment Directive), Directive 2014/30/EU (Electromagnetic Compatibility), Directive 2011/65/EU (Restriction on the Use of Certain Hazardous Substances in Electrical and Electronic Equipment), Directive 2012/19/EU (Waste Electrical and Electronic Equipment) as well as other relevant Union legislation.

All devices are designed, manufactured, tested, and released for sale in accordance with the Technical Documentation as well as the applicable standards, as listed in the Annex.

The appointed EU-Authorised Representative is SprintRay GmbH, based in Brunnenweg 11, 64331 Weiterstadt, Germany. The technical file is available to our EU-Authorised Representative and held by them.

EU Contact Person:

Name: Avadhoot Adawale

Title: Product Quality Engineer

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Product Family	Product Name / Description	Model Number
SprintRay Washing Devices	SprintRay NanoWash	SRP2504A

PMS activities are planned, executed, followed up and documented for all products in scope of this declaration of conformity.


Yin Sang
Leader of Hardware Test Group
Zhejiang Xunshi Technology Co., Ltd.


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ANNEX

List of Norms

Standard	Title
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-3 V2.3.2	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-17 V3.3.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment - Part 1: Safety requirements
EN IEC 55014-1:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN IEC 61000-3-2:2019+A1:2021+A2:2024	Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013+A1:2019+A2:2021+AC:2022-01	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN IEC 55014-2:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN IEC 62311: 2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
ETSI EN 300 330 V2.1.1	Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz
ETSI EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
ETSI EN 301 893 V2.2.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
IEC 62321-5-2013	Determination of certain substances in electrotechnical products - Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
IEC 62321-7-1-2015	Determination of certain substances in electrotechnical products - Part 7-1: Hexavalent chromium - Presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method
IEC 62321-6-2015	Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
IEC 62321-8-2017	Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS)
EN 18031-1: 2024	Common Security Requirements For Radio Equipment - Part 1: Internet Connected Radio Equipment