



Declaration of Conformity

Navico declare under our sole responsibility that the following product to which this declaration relates is in conformity with the requirements of the **Radio Equipment Regulations 2017** and satisfies all the technical regulations applicable.

The assessment has been carried out in accordance with **Schedule 2** of the above regulations.

Product	Simrad® NSX® 3009 B&G® ZEUS® S 9 Multifunction Display with sonar and chartplotter
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This product has been tested to the following standards

Standard	Description
EN 60945:2002	Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results. Covering essential requirements of article 3.1(b) of the RED Directive 2014/53/EU
EN 62368-1:2014	Audio/video, information and communication technology equipment - Part 1: Safety requirements. Covering essential requirements of article 3.1(a) of the RED Directive 2014/53/EU
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) Covering essential requirements of article 3.1 (a) of the RED Directive 2014/53/EU
EN 301 489-1 V2.1.1; 2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301 489-17 V3.1.1; 2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of the RED Directive 2014/53/EU
EN 301 489-19 V2.1.0, 2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data; Harmonised Standard covering the essential requirements of article 3.1(b) of the RED Directive 2014/53/EU
EN 300 328 V2.2.2; 2019	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum. Covering essential requirements of article 3.2 of the RED Directive 2014/53/EU
EN 303 413 V1.1.1, 2017	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard covering the essential requirements of article 3.2 of the RED Directive 2014/53/EU

Test reports

Laboratory	Report No.
SPORTON LAB.	EA741320, EH741320, ER741320-05
NCEE Labs	R20210823-20-S02B, R20210823-20-IP01
EMC Technology	210902.1a
DERKA	1860318R-RFCEP31V00-A, 1860318R-RFCEP31V00

I, the undersigned, hereby declare that the equipment specified above conforms to the above Regulations and standards for UKCA marking for sale in the UK.

Authorized Representative in UK	
Address	Navico Logistics Europe B.V., Laan van Europa 450 (4th floor), 3317 DB Dordrecht, The Netherlands
Signature	Filippo Campolmi / Regulatory Compliance Engineering Manager 
Date	08/07/2022

The attention of the purchaser, installer, or user is drawn to special measures and limitations to use which must be observed when the product is taken into service to maintain compliance with the above directives. Details of these special measures and limitations to use are contained in the appropriate product manuals.