



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 EU directive **2014/53/EU** (Radio Equipment Directive) and satisfies all the technical regulations applicable.

The assessment has been carried out in accordance with **Annex III** of the above directive.

Product	Lowrance, Simrad, B&G SonicHub2 Marine Entertainment System
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This product has been tested to the following standards

Standard	Description
EN 60950-1:2006	Information technology equipment - Safety - Part 1: General requirements covering the essential requirements of article 3.1 (a) of Directive 2014/53/EU.
EN 62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz) [article 3.1 (a) of Directive 2014/53/EU.]
EN 55032:2015	Electromagnetic compatibility of multimedia equipment - Emission Requirements. Covering essential requirements of article 3.1(b) of Directive 2014/53/EU.
EN 55020:2007	Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement. Covering essential requirements of article 3.1(b) of Directive 2014/53/EU.
EN 301 489-1 V2.1.1	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	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 Directive 2014/53/EU.
EN 300 328 V2.1.1	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.
EN 303 345 V1.1.7	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

Test reports

Laboratory	Report No.
SGS-CSTC Standards Technical Services Co., Ltd	SZEM170600546106, SZES170900371501, SZEM170600546101, SZEM1706000102, SZEM170600546103, SZEM170600546104, SZEM170600546105

Notified Body involved

Name	Address	NB Number	Certificate number
SGS UNITED KINGDOM LIMITED	South Industrial Estate Bowburn, County Durham DH6 5AD, United Kingdom	0890	233061/529/SZ

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and standards for CE marking for sale in the European community.

	Signed for and on behalf of Navico
Address	Navico Holding AS, Nyaaskaiveien 2, NO-4374 Egersund, Norway
Signature	Tom Edvardsen / Executive Vice President of R&D  NAVICO HOLDING AS
Date	12.Oct.2017

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.

LOWRANCE**SIMRAD****B&G**