



## 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 3** of the above regulations.

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

<b>Standard</b>	<b>Description</b>
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). Covering essential requirements of article 6.1(a) Health.
EN 62368-1 :2014 +A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements. Covering essential requirements of article 6.1(a) Safety.
EN 55032:2015 +A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements. Covering essential requirements of article 6.1(b) EMC.
EN 55035:2017 +A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements. Covering essential requirements of article 6.1(b) EMC.
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. Covering essential requirements of article 6.1(b) EMC.
EN 301 489-17 V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility. Covering essential requirements of article 6.1(b) EMC.
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard. Covering essential requirements of article 6.2 Radio Spectrum.
EN 303 345-1 V1.1.1	Broadcast Sound Receivers; Part 1: Generic requirements and measuring methods. Covering essential requirements of article 6.2 Radio Spectrum.
EN 303 345-2 V1.1.1	Broadcast Sound Receivers; Part 2: AM broadcast sound service; Harmonised Standard for access to radio spectrum HS AM broadcast sound receivers. Covering essential requirements of article 6.2 Radio Spectrum.
EN 303 345-3 V1.1.1	Broadcast Sound Receivers; Part 3: FM broadcast sound service; Harmonised Standard for access to radio spectrum HS FM broadcast sound receivers. Covering essential requirements of article 6.2 Radio Spectrum.

### Test reports

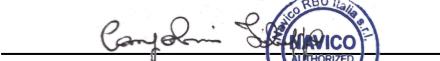
<b>Laboratory</b>	<b>Report No.</b>
SGS-CSTC Standards Technical Services Co., Ltd.	SZCR210902292706, SZES200800503001, SZES200800503002, SZEM200800791203, SZCR210902292701, SZEM170600546102, SZCR210902292702, SZEM170600546103, SZEM170600546104, SZCR210902292704, SZCR210902292705, SZEM170600546105, SZCR210902292703

Furthermore, the Assessment Body SGS United Kingdom Ltd., with number 0120 performed conformity assessment modules B of Radio Equipment Regulations 2017 (as amended), and issued the UKCA type examination certificate RER-0177.

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.

GQ-FM-xx

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<b>Signature</b>	Filippo Campolmi / Regulatory Compliance Engineering Manager  
<b>Date</b>	22/02/2022

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.