



## EU Declaration of Conformity to Radio Equipment Directive 2014/53/EU

We **Raymarine UK Ltd**

**Marine House  
Cartwright Drive  
Fareham  
Hampshire  
PO15 5RJ UK  
Telephone: 01329 246700**

hereby declare that the

Product Name: **RAY53 Class D DSC VHF Radio**  
Product Number: **E70524**

to which this declaration relates, is in conformity with the relevant sections of the following standards and/or other technical specifications.

**For Article 3.1(a) [Health & Safety]:**

Health:  
EN 50385:2017  
Safety:  
EN IEC 62368-1: 2020 + A11: 2020

**For Article 3.1(b) [EMC]:**

EN 301 843-1 V2.2.1 (2017-11)  
EN 301 843-2 V2.2.1 (2017-11)  
EN 301 489-1 V2.2.3 (2019-11)  
EN 301 489-19 V2.1.1 (2019-04)  
EN 60945:2002

**For Article 3.2 [Spectrum Usage]:**

EN 301 025 V2.3.1 (2021-12)  
EN 300 698 V2.3.1 (2018-11)  
EN 303 413 V1.2.1 (2021-04)  
IEC 62238:2003

We hereby declare that the above named product(s) is/are in conformity to all the essential requirements of Directive EU directive 2014/53/EU with involvement of the following Notified Body under Annex III Module B of the directive:

**BAY AREA COMPLIANCE LABORATORY CORPORATION**  
230 Commercial Street, 94085 Sunnyvale, California, United States. EU NB No 1313

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The TCF for this product will be held at Raymarine UK Ltd, Marine House, Cartwright Drive, Segensworth, Hampshire, PO15 5RJ, UK



**Signatory**

Name:  
Title:  
Company:

**Matthew Downing**  
**Acting VP of Engineering**  
**Raymarine UK Ltd**

Signature:

DocuSigned by:  
*Matthew Downing [Acting VP of Engineering]*  
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Date:

12 October 2023  
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