

USA: TCB, ISED: FCB Japan: RCB, OFCA: FCB, IMDA: CAB Notify Body RED Directive 2014/53/EU Notify Body EMCD Directive 2014/30/EU

DIRECTIVE 2014/53/EU EU TYPE EXAMINATION CERTIFICATE NOTIFIED BODY: 1313

Certificate No.: B1711141

Date of Issue: 2017-12-06

Quanzhou Risen Electronics Co., Ltd

No.26, Zishan Road, Jiangnan High-tech. Industrial Zone,

Manufacturer: Licheng District, Quanzhou, Fujian, China

Recent, JMC, NAVSTAR, KIRICOM, orangemarine,

Trade Name: Summit, Dexter, sabas, PROXEL

RS-35M, RTP-1001, SY-201, PT-35M, WPF 300, VHF RS-35M, LT-M35,

Product Designation: mercury S1, RM-700HP

Product Description: VHF Handheld Marine Radio

Essential Requirements		Examined Documentation	Results
RED Article 3.2	Radio	Technical documentation & Test report	Conform
RED Article 3.1(b)	EMC	Technical documentation & Test report	Conform
RED Article 3.1(a)	Safety	Technical documentation & Test report	Conform
RED Article 3.1(a)	Health	Technical documentation & Test report	Conform

This EU-Type Examination Certificate is issued in according with Annex III, Module B of Council Directive 2014/53/EU of 16 April, 2014 and is only valid in conjunction with the attached Appendixes.

The scope of EU Type Examination only relates to the submitted documentation.

Marking: The product shall be marked with the CE marking as required in the Council Directive 2014/53/EU Number of Appendixes to this certificate: 1



Authorized by:

Jimmy Xiao
Certifier

CI021-C

APPENDIX A OF TYPE EXAMINATION CERTIFICATE

Product Characteristics

TX Frequency:	156.000~161.450 MHz	
RX Frequency:	156.000~163.425 MHz	
ITU Designation:	G3E	
Output Power:	1.0 Watt/6.0 Watts	
Modulation:	FM (16K0G3E)	
Antenna:	Isotropic Antenna, 1.8 dBi	

Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
Radio	EN 301 178 V2.2.2 (2017-04)
Spectrum	Test Report RSZ170703013-22A1 issued on 2017-07-25 by BACL, Shenzhen
EMC	EN 301 843-1 V2.1.1 (2016-03), EN 301 843-2 V2.1.1 (2016-03) Test Report RSZ170703013-02A1 issued on 2017-07-25 by BACL, Shenzhen
Safety	EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013 Test Report RSZ170703013-03A1 issued on 2017-11-03 by BACL. Shenzhen
Health	EN 62311: 2008 Test Report RSZ170703013-20A1 issued on 2017-07-25 by BACL, Shenzhen

***** End of Appendix *****

CI022-B