



**中国船级社**  
**CHINA CLASSIFICATION SOCIETY**  
**船用产品证书**  
**CERTIFICATE OF MARINE PRODUCT**

证书格式号/Form: P01.03-  
HQ002021

证书编号/Certificate No. WG16P00002\_01

兹证明应 Navico Auckland Limited 的申请,

下列产品经本社署名验船师检验, 符合本证书注明标准的要求。

**This is to certify that, upon request of**  
**Navico Auckland Limited**

the following products have been inspected by the undersigned the surveyor of the Society and are found to comply with the requirements of the specified standards.

制造厂名 Navico Auckland Limited

Manufacturer

订货方

Purchaser

产品名称 航行设备

Product NAVIGATION EQUIPMENT

认可证书号/Cert.No.of Approval: WG15T00009 图纸批准号/Approval No.of drawings: NP15A02285, NP13A01129

附加标志

Notations 无/Nil.

用 于

Intended for 国内航行海船/Domestic sea-going ship

船舶工程号

Hull No. 无/Nil.

产品使用限定

Restriction for application of product Non IMO/SOLAS performance standards product for shipborne installation which not enforced by China Administration.

产品编号

Serial No. Refer to Others

**产品检验标准/ Product Inspection Standard**

1.IEC60945:2002

**产品检验标志/Marking**

位置/Position : 在产品铭牌上/ On the nameplate of the product

标志样式/ Type of Marking :  CCS 防伪标志/ CCS anti-forgery label

发证日期 2016年3月15日

Date of issue Mar. 15, 2016

验船师

Surveyor

TIAN BIN

本证书根据中国船级社《钢质海船入级规范》及有关程序规定签发。关于证书的有关规定见本证书页背面的说明。当本证书包括多页纸张时, 则所有证书页为一个整体, 必须同时使用。每一页证书均须由本社盖章方为有效。证书复印件无效。任何单位和个人均不应摘录或节选本证书的部分内容。有关各方对所持证书的真实性有疑问时, 可以向我社检验机构咨询。

This Certificate is issued pursuant to the Rules for Classification of Sea-going Steel Ships and related procedures of the Society. Refer to the back of the certificate for detailed requirements of the certificate. When the certificate consists of more than one page, all pages of the certificate are taken as a whole and are used simultaneously. No certificate page is valid without bearing the stamp of the Society and no copied form of the certificate is regarded as valid. Any part of the certificate is not to be extracted or abridged by any unit or individual in any form. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices.



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 CCS Mansion, 9 Dongzhimen Nan Da Jie, Beijing 100007, China 网址/Web Site: <http://www.ccs.org.cn>

本地检验机构/CCS Local Office: 中国船级社温哥华办事处 CCS Vancouver Office 电话/Tel: 001-604-278-1835 传真/Fax: 001-604-278-1856

WG52980724

N<sup>o</sup> 10304143

产品明细/ Product Description产品检验方式/ Method of Product Inspection

按照规范每批抽样检验的产品/The product inspected by sampling in term of the rules:  
本证书所述产品由本社验船师根据本社规范规定按批准的产品检验计划每批抽样进行检验，并在检验合格后颁发船用产品证书。

The products described in the certificate have been inspected by sampling by the Surveyor of the Society in accordance with the approved product inspection scheme, and the Marine Product Certificate is issued upon satisfactory inspection.

原材料和零部件的检验/ Inspection of Material and Components

该产品的如下原材料/零部件业经本社检验 The following materials and components of the product were inspected by the Society: 无/Nil

产品如下原材料和零部件应由本社认可的制造厂生产/The following materials and components of the product should be manufactured by the factory approved by the Society: 无/Nil

责任声明/ Statement of Responsibility

本社的检验不影响、替代与本社授权或检验无关的各方对上述工厂的认可和发证，并且不对与本社授权或检验无关的各方负责，不承担其未经应允而承认、接受本社检验所导致的法律和经济责任。

The inspection of the Society does not affect and replace any approval and certification of the manufacturer by any parties that bear no relation with this Society's authorization or survey and therefore takes no responsibility for these parties. The Society does not undertake any legal and economic liabilities arising from accepting this Society's certificate without prior permission from this Society.

其他/Others

## 1. 产品明细/Product Description:

HDS-9 Gen 3 Multifunction Display associated with 3G Broadband Radar

3G Broadband Radar application:

Power: 18W; Power Supply: 9-31.2VDC; Frequency: 9.4GHz

## 2. 产品编号/Serial No.:

HDS-9 Gen 3 Multifunction Display

106516917, 106516915, 106516916, 106516913, 106516912, 106516909, 106516922, 106516921, 106516926, 106516908, 106516929, 106516928, 106515947, 106516943, 106615905, 106515944, 106468031, 106515917

3G Broadband Radar

1511404023, 1510402709, 1512403166, 1511404021, 1512403170, 1512403169, 1512403161, 1512403174, 1512403173, 1512403165, 1512403175, 1512403159, 1512403168, 1512403162, 1512403172, 1512403176, 1512403163, 1512403167

## 3. 本社已审核了产品厂无石棉声明，但本社的审核不免除产品厂按照合同关系向订货方保证产品无石棉的责任。

The declaration of asbestos-free submitted by manufacturer has been reviewed by the Society. However, liability of the manufacturer to guarantee the products are asbestos-free to purchaser under contract will not be exempted.



\*\*\*\*\*本证书正文完/ End of Text\*\*\*\*\*