



## TYPE APPROVAL CERTIFICATE

### 형 식 승 인 증 서

**Certificate No.** : LDN04977-AC087                      **Initial Approval** : 29th January, 2009.  
**Product** : Marine Computer  
**Manufacturer** : Mariner Systems (UK) Limited.  
Oaklands Park, Wokingham, Berkshire, RG41 2FD, UK

**Product Description** : Model : HP Compaq dc7900 Small Form Factor (SFF) PC

" The HP Compaq dc7900 Small Form Factor (SFF) PC must be used in conjunction with one of the Mariner Kit MS2170 or MS2180 "

**Approval Condition** : 1. This approval is granted on the basis of the environmental test reports, File No. TL1228 & TL1229.  
2. The product or packing is to be marked with the manufacturer's name and type designation on a suitable position.  
3. Individual Product Certification is not required.

**THIS IS TO CERTIFY** that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturers and Type Approved Equipment".

Pt. 6, Ch. 2, Art. 301 of the Rules for Classification, Steel Ships.

This Certificate is valid until 28th January, 2014.  
Issued at Daejeon, Korea on 29th January, 2009.



한국선급  
KOREAN REGISTER OF SHIPPING

( Lee Woon-ho )

General Manager of  
Materials and Equipment Team

**Note** : 1 : The approval will be automatically suspended and the Certificate become invalid from the expiry date of the Certificate in the event that the extension has not been granted or is not under attendance for completion of the renewal survey.  
2 : The manufacturer should notify this Society of any modification or changes that may affect the validity of this Certificate.