



## TYPE APPROVAL CERTIFICATE

### 형 식 승 인 증 서

**Certificate No.** : LDN04977-AC083 **Date of Approval** : 30th January, 2008.

**Product** : Monitor for Marine Computer

**Manufacturer** : Mariner Systems (UK) Limited.  
Oaklands Park, Wokingham, Berkshire, RG41 2FD, UK

**Product Description** : HP 19" TFT Colour Monitor with the Mariner Kit MS1110 (Desk-mount), MS1115 (Wall-mount) or MS1120 (Console-mount)

- Model : L1950 and L1950g
- Display Type : 19" Thin Film Transistor
- Power Supply : AC 110 ~ 240 V, 50~60 Hz
- Resolution : 1280 x 1024

\* Remark : The HP 19" TFT Colour Monitor (Model:L1950 and L1950g) must be used in conjunction with one of the Mariner Kit MS1110, MS1115 or MS1120.

**Approval Condition** : 1. This approval is granted on the basis of the environmental test report File No. TL1114.  
2. 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 29th January, 2013.  
Reissued at Daejeon, Korea on 9th September, 2008.



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.