



Germanischer Lloyd

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. **44 391 - 07 HH**

Company **Mariner Systems (UK) Ltd.
Oaklands Park
Wokingham, Berkshire RG41 2FD, UNITED KINGDOM**

Product Description **Monitor
20" TFT Display**

Type **TFT Monitor Model HP 20" LP2065
used with Mariner Kit MS980, MS985 or MS1070**

Environmental Category **C; EMC1**

Technical Data /
Range of Application **Colour Display : Active Matrix TFT Size 20" (20.1" viewable image size)
Power Supply : 90 ... 265 V/AC; 50/60 Hz
Power Consumption : < 55 W (typ.) , <75 W (max) ,
< 2 W or less in energy saving mode
Scanning Frequency Range Horizontal : 30 - 94 KHz (VGA)
Scanning Frequency Range Vertical : 48 - 85 Hz (VGA)
Input signals : two DVI-I (digital or analog)**

**Resolution: 1600 x 1200
Contrast Ratio : 800:1
Viewing Angle : 178° horizontal/ 178° vertical**

**Modification kit : Mariner Kit Option LP2065
MS980 Desk Mount Configuration
MS985 Wall Mount Configuration or
MS1070 Console Configuration**

Test Standard **Guidelines for the Performance of Type Tests, Part 2, Edition 2003**

Documents **Test report : No. TL1012 dated 29-06-2006
Technical Specifications hp flat panel monitor LP2065 DA-12377 Version 3 dated 06-03-2006;
Drawing MS980, MS985 or MS1070 ASSEMBLY dated 21-06-2006**

Remarks **None**

Valid until **2012-02-20**

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Type Approval Symbol



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