


## Type Approval Certificate

*This is to certify that the undernoted product has been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.*

This certificate is issued to:

<b>PRODUCER</b>	Mariner Systems (UK) Ltd Oaklands Park Wokingham Berkshire, RG41 2FD United Kingdom (UK)		
<b>PLACE OF PRODUCTION</b>	Phase 9.3 Nobelstaat 10-14 5807 GA Oostrum The Netherlands		
<b>DESCRIPTION</b>	Hewlett Packard 19" TFT Monitor		
<b>TYPE</b>	HP LA1951g		
<b>APPLICATION</b>	For use in environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register Type Approval System Test Specification No. 1: 2002.		
<b>ADDITIONAL TESTS</b>	Low Temperature Test	-	-25°C for 16 hours
	Acoustic Noise Test	-	< 60dB at 1 m
	Compass Safe Distance	-	300mm at 1°, 500mm at 0.3°
<b>OTHER CONDITIONS</b>	Must be used in conjunction with the appropriate Mariner Systems (UK) Ltd		
	Kits:	MS1080	- Desk Mount
		MS1085	- Wall Mount
		MS1090	- Console Mount
<b>Certificate No.</b>	10/00031		
<b>Issue Date</b>	21 May 2010		
<b>Expiry Date</b>	20 May 2015		
<b>Sheet</b>	1 of 2		

  
A.B. Gunn  
London Design Support Services  
Lloyd's Register EMEA

Lloyd's Register EMEA  
71 Fenchurch Street, London EC3M 4BS

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The Design Appraisal Document No. 10/00031 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

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