

TYPE APPROVAL CERTIFICATE
No. ELE009009CS



This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	Personal computer
<i>Type</i>	HP Compaq dc7900 Small Form Factor (SFF) PC USED IN CONJUNCTION WITH MARINER KIT: MS2170 AND MS2180
<i>Applicant</i>	MARINER SYSTEMS UK LTD Oaklands Park Wokingham Berkshire RG41 2FD (London) UNITED KINGDOM
<i>Manufacturer</i>	HEWLETT PACKARD
<i>Place of manufacture</i>	20555 SH249 HOUSTON, TX 77070 UNITED STATES OF AMERICA
<i>Reference standards</i>	Rules for the classification of ships.- Part C - Machinery, systems and fire protection. - Ch.3, Sect. 6, Table 1.

Issued in **Genoa** on **March 5, 2009**. This Certificate is valid until **March 5, 2014**

RINA

Valerio Bonanni

This certificate consists of this page and 1 enclosure



TYPE APPROVAL CERTIFICATE
No. **ELE009009CS**
Enclosure - Page 1 of 1
HP Compaq dc7900 Small Form Factor (SFF) PC

Reference documents :

- Mariner Systems Drawings MS2170_A Assembly (25 November 2008)
- Mariner Systems Drawings MS2180_A Assembly (25 November 2008)
- Component Options - HPdc7900 Pc Series - 12 November 2008
- QuickSpec HP Compaq dc7900 Business Pc - DA-13029 - Version 6 (18 Oct 2004)
- QuickSpec HP Compaq dc7900 Broadcom NetXtreme Gigabit Ethernet Plus NIC - DA-13139 Version 1 (14 Sept 2008)
- Matrox QID Series - User Guide - 10876-301-0210 - 12 March 2005
- 2.5" Solid State DISK - TS8GSSD25S-S / TS16GSSD25S-S / TS32GSSD25S-S/M / TS64GSSD25S-S/M / TS128GSSD25S-M - V1.04
- Solid State Drive MSD-SATA3535 - Revision 0.3 - 27 Aug. 2008

Test Report :

- MARINER SYSTEMS (UK) Ltd Enviromental Test File n° TL1228 HP Compaq dc7900 Small Form Factor PC1 dated 05 December 2008
- MARINER SYSTEMS (UK) Ltd Enviromental Test File n° TL1229 HP Compaq dc7900 Small Form Factor PC2 dated 05 December 2008

Comment:

- Each particular application is to be specially approved.

Genoa 05/03/2009

