



NIPPON KAIJI KYOKAI

**TYPE APPROVAL CERTIFICATE
FOR AUTOMATIC DEVICES AND EQUIPMENT**

Certificate No. TA26280M

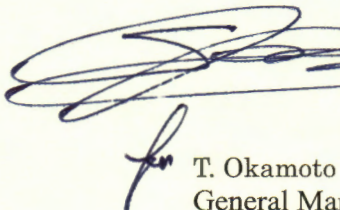
This is to certify that the undernoted product(s) has/have been approved in accordance with the requirements specified in Chapter 1, Part 7 of "Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use" and the relevant Society's Rules.

This certificate is issued to

Applicant:	Mariner Systems (UK) Ltd.
Manufacturer:	Mariner Systems (UK) Ltd.
Place of Manufacturing:	Oaklands Park, Wokingham, Berkshire RG41 2FD, United Kingdom
Product description:	Personal Computer
Model:	HP EliteDesk 8 G1i Small Form Factor PC (SFF) HP EliteDesk 8 G1i Tower PC (TWR)
Approval No.:	26A020
Valid until:	21 April 2031

The details are described in the attached sheet(s).

Issued at Tokyo on 22 April 2026.



T. Okamoto
General Manager
Machinery Department

Note: The manufacturer, if desired, is requested to apply to the Society for renewal prior to the expiration date.

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Attached sheet -1/2 to the Certificate No. TA26280M

Specification & documents:

1. Particulars:

Rated Voltage Range: 100-240V

Rated Line Frequency: 50-60Hz

2. Components and reference drawings:

Component	Drawing
HP EliteDesk 8 G1i Small Form Factor (SFF) and Tower (TWR) PC	-HP Elite 8 G1i PC QuickSpec v.23 - MS2710_A_2 - MS2720_A_2 - MS2730_A_2 - MS2740_A_2

3. Documentation and Test Reports:

- TWR_Test Report (Report number TL25113 Issue 2, 16 April 2026)
- SFF_Test Report (Report number TL25114 Issue 2, 16 April 2026)
- ELECTRICAL SAFETY TEST REPORT (Report number R21-5423, 3 March 2021)

- To be continued -

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Attached sheet -2/2 to the Certificate No. TA26280M

Test items & approval conditions:

1. Test items:

(Applied testing items are marked with X.)

ENVIRONMENTAL TESTS (IACS UR E10 Rev.10 basis)		Mark
External examination		X
Operation test and performance test		X
Electric power supply failure test		X
Power supply fluctuation test	Electric	X
	Pneumatic and Hydraulic	--
Insulation resistance test		X
High voltage test		X
Pressure test (Pneumatic and Hydraulic)		--
Dry heat test (Temperature 70°C × 16 hours)		X
Damp heat test		X
Vibration test (Acceleration ±1.0g × 2 hours)		X
Inclination test		X
Cold test (Temperature -25°C × 16 hours)		X
Salt mist test		--
Electrostatic discharge immunity test		X
Radiated radio frequency immunity test		X
Conducted low frequency immunity test		X
Conducted high frequency immunity test		X
Burst / Fast transient immunity test		X
Surge immunity test		X
Radiated emission test		X
Conducted emission test		X
Flame retardant test		X

2. Approval condition:

The product is not allowed to be installed on open decks.

- The End -