

TYPE APPROVAL CERTIFICATE

Polish Register of Shipping certifies that the undernoted product type

PERSONAL COMPUTERS

HP EliteDesk 800 G5 Small Form Factor (SFF) and Tower (TWR)

issued to

Mariner Systems (UK) Ltd. Oaklands Park, Wokingham Berkshire RG41 2FD United Kingdom

is approved as complying with the requirements of the

PRS Rules and is suitable for use on board of Ships classified by PRS.

Certificate No.

TE/2264/883236/20

Issued at

PRS 1936

C/020/58

Expiry date

2025-01-09

Gdańsk, 2020-01-10

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Continued overleaf

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Polski Rejestr Statków S.A. al. Gen. Józefa Hallera 126 80-416 Gdańsk, Poland Technical Data

Processor: All processors up to and including Intel Core i7, Core i5, Core i3 or Intel Pentium with

3.7GHz (4.8GHz turbo) frequency, 12MB cache, 8 cores;

Rated Voltage: 100 to 240V AC, 50/60 Hz;

Memory: Up to 64 GB DDR4-2666 DIMM;

Hard Disk: 1TB M.2 2280 PCIe NVMe TLC SSD 512GB M.2 2280 PCIe NVMe TLC SSD

 256GB M.2 2280 PCIe NVMe TLC SSD
 512GB M.2 2280 PCIe NVMe SSD

 256GB M.2 2280 PCIe NVMe SSD
 2TB SATA-6G 3.5" (7200 rpm)
 1TB SATA-6G 3.5" (7200 rpm)

 1TB SATA-6G 2.5" (7200 rpm)
 500GB SATA 2.5" (7200 rpm)

00CD SATA 2.5" SED Onel 2 (7200 mm).

500GB SATA 2.5" SED Opal 2 (7200 rpm);

Optical Drive: HP ODD 9.5mm DVD Writer

HP ODD 9.5mm DVD-ROM;

Graphics Card: Intel HD Graphics (integrated)

NVIDIA GeForce GT730 2GB (PCIe x8) NVIDIA Quadro P400 2GB (PCIe x16) AMD Radeon RX 550X 4GB (PCIe x16) AMD Radeon R7 430 2GB 2DP (PCIe x16);

Operating System: Windows 10 Professional (64-bit)

Windows 10 Home (64-bit)

FreeDOS.

Basis of approval

1. The technical documentation approved by PRS on 2020-01-10.

- 2. The positive results of environmental tests carried out at MS Testing, Division of Mariner Systems (UK) Ltd. Test Reports No.: TL19106, TL19111, TL19112 dated 2019-12-05.
- 3. The Quality Management System Certificate BS EN ISO 9001:2015 No. UK010572 issued by Bureau Veritas Certification on 2018-08-08.
- 4. Survey reports Nos TM/SGi/14/17 dated 2017-11-29 and TM/SGi/01/20 dated 2020-01-10.

Additional conditions and remarks:

- 1. The workstation must be used in conjunction with the Mariner Kit MS2550 or MS2560 (TWR) and MS2570 or MS2580 (SFF).
- 2. The condition for maintain validity of this Certificate is to maintain validity of A/M ISO 9001 Certificate.
- 3. Each product is to be marked with Model No, Rated Voltage and Serial No.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

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