TYPE APPROVAL CERTIFICATE
No. **ELE298426XG/001**

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

Description	**Colour Display IPS**
Type	**HP Series 5 Pro 527pf FHD 27-inch Monitor**
Applicant	**MARINER SYSTEMS UK LTD** **OAKLANDS PARK WOKINGHAM BERKSHIRE RG41 2FD** **UNITED KINGDOM**
Manufacturer	**HP Inc.**
Place of manufacture	**1501 page mill road** **94303-1112 Palo Alto (California)** **U.S.A.**
Reference standards	**Rules for the Classification of Ships - Part C - Machinery Systems and Fire Protection; Ch. 3, Sec. 8, Table 1**

Issued in **Hamburg** on **November 17, 2026**. *This Certificate is valid until* **November 9, 2031**

Giuseppe Russo

RINA Services S.p.A.
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This certificate consists of this page and 1 enclosure

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TYPE APPROVAL CERTIFICATE
No. **ELE298426XG/001**
Enclosure - Page 1 of 1
HP Series 5 Pro 527pf FHD 27-inch Monitor

Product description:

The **HP Series 5 Pro 527pf FHD 27-inch** monitor for use on Rina Classed vessels and Offshore installations.

Technical Specification

Display Size:	68.8 cm (27-inch)
Native Resolution:	FHD (1920 x 1080)
Aspect Ratio:	16:09
Viewing Angle (typical):	Up to 178° horizontal/178° vertical
Display Ratio (Static):	1500:1
Display Contrast Ratio (Dynamic)	10M:1
Brightness (typical):	350 nits
Power Supply:	100-240V AC 50/60Hz
Power Consumption:	60 W
Operating Temperature:	5 to 35°C
Connections:	1x DisplayPort™ 1.2, 1x HDMI 1.4, 4x USB-A, 1x USB-B
Mariner Kit:	MS1850 - Desk Mount MS1855 - Wall Mount MS1860 - Console Mount

Documents:

Data sheets: - HP Series 5 Pro 527pf FHD Datasheet
Specification: - HP Series 5 Pro 527pf FHD QuickSpec
Mariner Assembly Dwg. No. - MS1850_A_1
Mariner Assembly Dwg. No. - MS1855_A_1
Mariner Assembly Dwg. No. - MS1860_A_1

Documents:

Test Report No. TL25115 Issue 1 dated 5 January 2026

Remarks:

- The products fulfill **EC-Code: 3a1.**
- The EMC requirements for installation on the Bridge and Deck Zones will be fulfilled by the equipment.

Hamburg November 17, 2026

Giuseppe Russo

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