Certificate No: LR2617564TA
Issue Date: 12/01/2026
Expiry Date: 11/01/2031

Type Approval Certificate

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

Manufacturer	**LENOVO (United States) Inc.**
Address	8001 Development Drive, Morrisville, North Carolina, 27560, United States
Place of Production	Lenovo Information Products (Shenzhen) Co., Ltd. 1F,2F,3F,4F NO.1 Plant&NO.3 Plant, Lenovo Innovation Park, Lidu Road, Loucun Community, Xinhu Street, Guangming District, Shenzhen, 518106, China
Place of Production	Lenovo Manufacturing Hungary Kft. K-sped krt. 28. ULL5.ép., Üllő, 2225, Hungary
Type	Marine Computer
Description	ThinkStation P3 Tiny Gen2 (Model 30K4) and P3 Ultra Gen2 (Model 30J4).
Trade Name	ThinkStation P3 Gen2
Application	Marine applications in category ENV1, ENV2 and ENV3 environments as defined in LR Type Approval Test Specifications Number 1, July 2024. Suitable for use on the bridge and deck zone.
Specified Standard	Manufacturer's specification Lloyd's Register Type Approval System Test Specification Number 1, July 2024
Ratings	Model: 30K4 and 30J4

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Yongchang Cai

Electrical & Control - Senior Specialist to
Lloyd's Register Canada Limited
A member of the Lloyd's Register group

237 Brownlow Avenue, Suite 200, Dartmouth, NS.
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Series: ThinkStation P3 Tiny Gen2 andThinkStation P3 Gen2 Ultra
Power: 170W/230W/330W; AC 100-240V(adapter)
CPU: Intel Core Ultra 5/7
Memory: up to 128G DDR
Storage: 512G/1T/2TSSD
Ingress Protection: IP20

Additional Tests

Low temperature (-15°C/16 h, -25°C/2 h).
Compass Safe Distance (as per IEC60945: 2002incl. Corr.1: 2008):
Standard compass safe distance: 100mm.
Steering compass safe distance: 50mm.
Acoustic noise test: ≤ 60dB(A) at 1 m (as per IEC60945: 2002 incl. Corr.1:2008).

Other Conditions

This type approval certificate covers hardware only.

Installation of this equipment for marine applications is to be in accordance with current Lloyd's Register Rules and Regulations.

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 Canada Limited of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR2617564TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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