



Lloyd's
Register

Type Approval Certificate Extension

This is to certify that Certificate No. 01/10072(E3) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	KEI System Co., Ltd.
PLACE OF PRODUCTION	1-5, 1-chome, Ikunonishi, Ikuno-ku, Osaka, 544-0024, Japan
DESCRIPTION	LCD Panel Display for Computer System
TYPE	KEI-LCD10A : 10.4" LCD display for 100V a.c. power supply KEI-LCD10D : 10.4" LCD display for 24V d.c. power supply KEI-LCD12A : 12" LCD display for 100V a.c. power supply KEI-LCD12D : 12" LCD display for 24V d.c. power supply KEI-LCD15A : 15" LCD display for 100V a.c. power supply KEI-LCD15D : 15" LCD display for 24V d.c. power supply
APPLICATION	Marine and offshore applications for use in environmental categories ENV1 and ENV2 in the "Bridge and Deck Zones" as defined in LR Type Approval System Test Specification No. 1-2002 where the Test Specification is satisfactory for the intended operation.
DESIGN CODE	Manufacturer's specification No.NK-TYPLCD-512

"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 Group Limited of any modification or changes to the equipment in order to obtain a valid certificate."

The attached Design Appraisal Document No. 01/10072(E4) and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No. 01/10072(E3) to which this extension should be attached.

Certificate No.	01/10072(E4)
Issue Date	21 September 2016
Expiry Date	20 September 2021
Sheet	1 of 1

S. Fujii
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Lloyd's Register Group Limited

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