

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the DNV GL Type Approval System.

Certificate No. **14 180 - 15 HH**

Company **Beijer Electronics, Inc.**
1865 West, . 2100 South
Salt Lake City, Utah, UNITED STATES

Product Description **Touch Screen Operator Panels**

Type **T7BR, T7BM**

Environmental Category **A, D/G, EMC1**

Technical Data /
Range of Application **Touch screen panels for flush-mounting:**
-T7BM (Environmental category A)
-T7BR (Environmental category D and G)
7" TFT color display, LED lighted, 800 × 480 pixel,
Degree of protection: IP66 (front),
Power supply: 24V DC,
Compass safe distance: 60cm.

Test Standard **Guidelines for the Performance of Type Approvals, Chapter 2- Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2012**

Documents **Test report : LABTEST 12267-1S, rev. 0; NEMKO-CCL 273359-2.2; NEMKO-CCL 273359-4.2. Installation Manual MAEN185, 2015-01; Data sheet T7BR. DNV GL Long Beach Initial Assessment Report dated 2014-06-13.**

Remarks **This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007.**

Valid until **2020-01-08**

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File No. **I.A.03**

Hamburg, 2015-04-07

Type Approval Symbol

