

Type Approval Certificate



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

Certificate No.	60 108 - 13 HH
Company	Beijer Electronics GmbH & Co. KG Kelterstr. 59 72669 Unterensingen, GERMANY
Product Description	Operating Panels
Type	iX Panel T7AM, T7A/AL-HT optional ciX-Can Modul
Environmental Category	C, EMC 1
Technical Data / Range of Application	Front panel - Type of data entry: Resistive touch - Degree of protection: IP 65 front-mounted Power supply - Operating voltage: 24 VDC - Power consumption: max. 2 A System - Processor: ARM 9, Application memory: 80 MB - External storage medium: SD card slot - Operating system: Windows CE Interfaces - Serial: 2 x RS232 2 x RS422/485 - Ethernet: 10/100 Mbit/s RJ45 - USB: USB host
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 : Meßtechnik Nord 06912.043.13 V1.0, 06912.043.13 V1.1 RMS No. 02 – 03 / 2013
Remarks	None

Valid until **2019-03-03**

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File No. **I.B.07**

Hamburg, 2014-03-04

Type Approval Symbol



Germanischer Lloyd

Arne Schaarmann

Marco Rinkel

This certificate is issued on the basis of "Guidelines for the Performance of Type Approvals Part 1, Procedure".

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iX Panel T7AM

Display

- Polyester on Glass
 - Size in inches: 7"
 - Resolution in pixels: 800 x 480
 - Coloration: 65,000 colors TFT
- External dimensions in mm W x H x D: 204 x 143 x 49
Panel profile in mm W x H: 187 x 126

iX Panel T7A/AL-HT

Display

- Glass on Glass
 - Size in inches: 7"
 - Resolution in pixels: 800 x 480
 - Coloration: 65,000 colors TFT
- External dimensions in mm W x H x D: 204 x 143 x 49
Panel profile in mm W x H: 187 x 126

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