

Type Approval Certificate



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

Certificate No. 18 830 - 11 HH

Company ISIC A/S

Edwin Rahrs Vej 54
8220 Brabrand, DENMARK

Product Description DURAMON Monitore

Type DuraMON22WS TN, DuraMON22WS, DuraMON24WS,
DutaMON27WS, MD22 TN, MD22 MK II, MD24 MK II and MD27 MK II

Environmental Category C; EMC1

Technical Data / Range of Application Display sizes: 22", 24" and 27" -Wide Screen (WS) LCD (TFT)

Video inputs:

RGB : Analogue 0.7 Vpp positive at 75Ω,
Separate sync or sync on green
Generally all VESA compatible video modes are supported up to 165MHz
(up to UXGA 60Hz and WUXGA 60Hz reduced blanking).
Horizontal sync: 15-100 kHz (automatic)
Vertical sync: 30-85 Hz up to 1280x1024
30-60 Hz up to 1920x1200

DVI: Generally all VESA compatible video modes are supported up to 160MHz
(up to UXGA 60Hz and WUXGA 60Hz reduced blanking).
DDC communication for adjustment for Day / Dusk / Night. (Optional extra)

Test Standard Guidelines for the Performance of Type Approvals VI-7-2 Edition 2012

Documents Test Report : 1911187 Rev A dated 03-02-2011, 1911225 dated 13-01-2011, 3P00307
dated 06-05-2013 and 3P03300 dated 26-06-2013; Technical Description:
DuraMON_WS dated 21-12-2010; User Reference Manual; DuraMON_WS ISIC PN:
05192-000 rev. B dated 2013; Product Specification M215HCE Version 3.1 dated 06-
09-2011; Specification G215HVN01.0 Version 1.0 dated 11-2012

Remarks None

Valid until 2016-02-23

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File No. I.B.06

Hamburg, 2013-08-09

Type Approval Symbol



Germanischer Lloyd

Marco Rinkel

Andrea Grün

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