

Certificate of Conformity

Flat Panel Displays Ergonomics

We hereby confirm that the applicant has successfully demonstrated that his product is conformity with the standards referred below.
The tests/evaluation have been performed in the facilities of the Nemko Group.

Nemko certificate no: NM164403



Product: LCD Colour Display Monitor (for artificial information)

Applicant: TPV Electronics (Fujian) Co., Ltd.
Rongqiao Economic and Technological Development Zone, Fuqing City, Fujian Province, China

Manufacturer: TPV Electronics (Fujian) Co., Ltd.
Rongqiao Economic and Technological Development Zone, Fuqing City, Fujian Province, China

Brand Name: **AOC**

Model 250LM000** (“*” in the model name can be 0 to 9, A to Z or blank)
AG251*** (See Appendix 1 for variants of “****”)

Standard: ISO 9241-307:2008(E); Ergonomics of human-system interaction- Part 307: Analysis and test methods for electronic visual displays.

Compliance: A sample(s) of this product has been subject to assessment by Nemko, and is hereby confirmed to be in conformity with the standard.
See Appendix 1 for panels included in this certificate.
See Appendix 1 for the class levels of the panels certified.

Certification date: 2016-10-31

Nemko reference: 317933

Validity: 3 years from the certification date.
(provided that all signed certification conditions are complied with, and that possible changes to the product are notified to Nemko for acceptance prior to implementation)

Conditions of use: This document may only be reproduced in full and without change

Additional Information: -

This certificate authorizes the manufacturer to affix the above shown Nemko “ISO 9241-307” mark to each conforming product

Date of issue 2016-11-01

Document revision: 0.1



Jarle Skogland [Senior Engineer]



Certificate holder: **TPV Electronics (Fujian) Co., Ltd.**
 Rongqiao Economic and Technological Development Zone, Fuqing City, Fujian Province, China

Product type: **LCD Colour Display Monitor** (for artificial information)

Brand: **AOC**

Model: **250LM000**** (“**” in the model name can be 0 to 9, A to Z or blank)

AG251F	AG251FCX	AG251QCX
AG251FZ	AG251QX	AG251QCG
AG251FX	AG251QG	AG251UCG
AG251FC	AG251QCG	

LCD- Panel Display: 1. **AUO / M250HTN01.0** 1. Nemko test report: 317933/Vi01

Reference documents: **Test reports listed above and additional documentation in order no. 317933**

Class information:

Classification	Verified product specified classes*				
	Panel 1.	Panel 2.	Panel 3.	Panel 4.	Panel 5.
Viewing direction range (I to III)	III (b)	-	-	-	-
Chromaticity uniformity (High, Med., Low)	Low	-	-	-	-
Pixel fault (0 to IV)	I	-	-	-	-
Unwanted reflection, positive (I to III)	I++	-	-	-	-
Unwanted reflection, negative (I to III)	I++	-	-	-	-

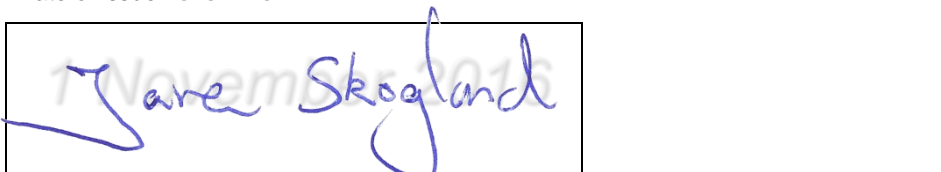
*Lower class value is better. For chromaticity uniformity, “High” is best.
 Reflection class “+” and “++” (not defined by 9241-307) is given for the more strict condition; LREF,EXT=300 and 500

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