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3D display devices -

Part 13-1: Visual inspection methods for stereoscopic displays using glasses – Ghost image

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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International Standard IEC 62629-13-1 has been prepared by IEC technical committee 110: Electronic display devices.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
110/896/FDIS	110/912/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all parts in the IEC 62629 series, published under the general title 3D display devices, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under "http://webstore.iec.ch" in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
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1 Scope

This part of IEC 62629 specifies the visual inspection methods of ghost image. This document is applicable to stereoscopic displays using glasses.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 61747-30-1:2012, Liquid crystal display devices – Part 30-1: Measuring methods for liquid crystal displays modules – Transmissive type

IEC 61988-2-1:2012, Plasma display panels – Part 2-1: Measuring methods – Optical and optoelectrical

IEC 62341-6-3:2012, Organic light emitting diode (OLED) displays – Part 6-3: Measuring methods of image quality

IEC 62629-1-2, 3D display devices - Part 1-2: Terminology and letter symbols