

Edition 1.0 2023-06

INTERNATIONAL STANDARD



Electronic displays -

Part 3-9: Evaluation of optical performance – Display sparkle contrast

INTERNATIONAL ELECTROTECHNICAL COMMISSION

ICS 31.120; 31.260 ISBN 978-2-8322-7063-9

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

Draft	Report on voting
110/1515/FDIS	110/1525/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

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1 Scope

This part of IEC 62977 specifies standard measurement conditions and methods for determining the sparkle contrast of direct-view displays which comprise display matrix elements to render real 2D images on a flat panel and an anti-glare layer. This document excludes measurement of sparkle, which is intentionally obtained by the specular reflection from reflecting flakes in coatings and paints.

2 Normative references

There are no normative references in this document.