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ICS 31.120
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SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ/T 11461.5.1-2013

Organic light emitting diode(OLED)displays. Part 5-1: Environmental testing methods

有机发光二极管显示器 第5-1部分：环境试验方法

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

SJ/T 11461.5.1-2013 was issued by Ministry of Industry and Information Technology on 17 October 2013.

It is one of 8 parts of the SJ/T 11461 series.

2 Scope

This standard specifies: Test method for evaluating environmental compatibility module (hereinafter referred to as the OLED display module) work and storage of organic light emitting diode display time.It cites 12 other standards.

3 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.

GB/T 2421.1-2008

GB/T 2423.1-2008 - Environmental testing for electric and electronic products - Part 2: Test methods - Tests A: Cold

GB/T 2423.2-2008 - Environmental testing for electric and electronic products - Part 2: Test methods - Tests B: Dry heat

GB/T 2423.3-2006

GB/T 2423.4-2008 - Environmental testing for electric and electronic products - Part 2: Test method - Test Db: Damp heat, cyclic (12 h + 12 h cycle)

GB/T 2423.21-2008

GB/T 2423.24-1995

GB/T 17626.2-2006

GB/T 18910.5-2008 - Liquid crystal and solid-state display devices -- Part 5: Environmental, endurance and mechanical test methods

GB/T 20871.61-2013

IEC 60050

IEC 62341-1-2

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4 About this standard

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English translation: about 8 pages (approximate)

5 Related standards

Other parts of this standard:

SJ/T 11461.1.1-2013 - Part 1-1: Generic specifications

SJ/T 11461.2-2016 - Organic light emitting diode displays--Part 2: Essential ratings and characteristics

SJ/T 11461.3-2016 - The organic light emitting diode displays - Part 3: Sectional specification display

SJ/T 11461.4-2016 - Organic light emitting diode (OLED) displays - Part 4-1: Specification for display module of under display camera

SJ/T 11461.5.2-2023 - Organic light-emitting diode display devices - Part 5-2: Mechanical test methods

SJ/T 11461.5.3-2023 - Organic light-emitting diode display devices - Part 5-3: Test methods for afterimage and lifetime

SJ/T 11461.6.2-2016 - Organic light emitting diode display devices - Part 6-2: Test methods - Visual quality

6 Classification and status

International classification (ICS): 31.120

Chinese Standard Classification (CCS): L 47

Prefix SJ/T: recommended standard.

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