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ICS 31.120
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SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ/T 11461.4-2016

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

有机发光二极管显示器件 第4部分：显示模块分规范

(English Translation)

Issued on: December 17, 2025 **Implemented on: July 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

SJ/T 11461.4-2016 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

It is one of 11 parts of the SJ/T 11461 series.

The SJ/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

This standard specifies the terms and definitions, requirements, quality assessment procedures, and testing procedures for display modules designed for under-display camera applications. It applies to the design, production, and delivery of organic light-emitting diode

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(OLED) display modules used in mobile phones featuring under-display camera capabilities.

SJ/T 11461.4-2016 falls under ICS 31.120, in the field of electronics.

This catalogue holds 221 other SJ/T standards in that field.

In this catalogue, SJ/T standards carry edition years from 1980 to 2026.

3 About this standard

Sector: Electronics Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

Chinese original: about 22,242 characters

4 Related standards

Other parts of this standard:

SJ/T 11461.1.1-2013 - Organic light emitting diode(OLED)displays. 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 11461.4.1-2025 - Organic light emitting diode display devices - Part 4-1: Detail specification for display modules for under-display cameras

SJ/T 11461.5.1-2013 - Organic light emitting diode(OLED)displays. Part 5-1: Environmental testing methods

SJ/T 11461.5.2-2016 - Part 5-2 organic light emitting diode display device: Mechanical test methods

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

SJ/T 11461.5.3-2016 - Part 5-3 organic light emitting diode display device: Test methods and life afterimage

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

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- Visual quality

Standards on related subjects:

GB/T 43978-2024 - Evaluation requirements for visual comfort of indoor LED displays

GB/T 43979-2024 - Evaluation methods for visual comfort of indoor LED displays

SJ/T 11891-2023 - Energy efficiency measurement method for LED displays

5 Classification and status

International classification (ICS): 31.120

Chinese Standard Classification (CCS): L 53

Prefix SJ/T: recommended standard.

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