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NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 43789.42-2026

Electronic paper displays-Part 4-2: Environmental test methods

电子纸显示器件 第4-2部分：环境试验方法

(English Translation)

Issued on: October 30, 2026 **Implemented on: May 1, 2027**

Issued by: State Administration for Market Regulation;
Standardization Administration of China

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1 Foreword

GB/T 43789.42-2026 was issued by State Administration for Market Regulation; Standardization Administration of China on 30 October 2026 and takes effect on 1 May 2027.

It is one of 6 parts of the GB/T 43789 series.

The GB/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

GB/T 43789.42-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 76,457 other GB/T standards.

Of the 47,415 GB/T standards that do carry an ICS number, 3,437 (7%) fall under ICS 77, in the field of metallurgy.

3 About this standard

Issued by: State Administration for Market Regulation; Standardization Administration of China

4 Related standards

Other parts of this standard:

GB/T 43789.2-2026 - 2: Essential ratings and characteristics

GB/T 43789.11-2024 - Electronic paper displays - Part 1-1: Terminology

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GB/T 43789.31-2024 - Electronic paper displays - Part 3-1: Optical measuring methods

GB/T 43789.32-2024 - Electronic paper displays - Part 3-2: Measuring method electro-optical

GB/T 43789.33-2026 - Electronic paper display devices - Part 3-3: Optical test methods for display devices with integrated lighting unit

5 Classification and status

Prefix GB/T: recommended standard.

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