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Furniture - Assessment and identification of intelligence grade

家具 智能等级评定及标识

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

Please note that some of the contents in this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document was proposed by the China Light Industry Federation.

This document is under the jurisdiction of the National Furniture Standardization Technical Committee (SAC/TC480).

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Furniture intelligence rating and labeling

1 Scope

This document establishes the evaluation principles and evaluation index system for the intelligent grade of furniture products, and stipulates the value selection rules for the intelligent grade evaluation index.

The paper describes the rules for forming the evaluation results and the test method of the intelligence level evaluation index.

This document applies to the assessment and labeling of the intelligence level of furniture products.

2 Normative references

GB/T 43814-2024

3 Terms and Definitions

The terms and definitions defined in GB/T 43814-2024 and the following apply to this document.

3.1 [Source. GB/T 28219-2018, 3.6]

A technology or technological solution that enables a product or thing to possess characteristics of human or human-like intelligence.

3.2 Intelligent ability

The application of intelligent technology enables the process or product to have capabilities corresponding to the intelligent technology.

[Source. GB/T 28219-2018, 3.7]

3.3 interactive port

Devices or facilities for displaying product information and inputting information.

[Source. GB/T 37879-2019, 3.6, modified] Note. The interactive end includes but is not limited to the product's own display screen, mobile phones, tablets, smart speakers, etc. connected to the product via the Internet.

3.4 [Source. GB/T 25000.51-2016, 4.1.15]

Facilities, hardware, software, firmware, procedures, and document sets required for qualification testing or other testing of software.

4 Assessment Principles

The assessment process of furniture intelligence level follows the following principles.

a) Scientific principle. the evaluation methods and indicators should be scientific and reasonable;