



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 38010.2-2021

**Spectacle frames and sunglasses electronic catalogue and
identification - Part 2: Commercial information**

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Foreword

This document was drafted in accordance with the rules given in GB/T 1.1-2020, Directives for standardization - Part 1: Rules for the structure and drafting of standardizing documents.

This document is part 2 of GB/T 38010 "Spectacle frames and sunglasses electronic catalogue and identification". The following parts have been released for GB/T 38010:

- Part 1: Product identification and electronic catalogue product hierarchy;
- Part 2: Commercial information;
- Part 3: Technical information.

This document uses the redrafting method to modify and adopt ISO 10685-2:2016 "Ophthalmic optics - Spectacle frames and sunglasses electronic catalogue and identification - Part 2: Commercial information".

Compared with ISO 10685-2:2016, this document has structural adjustments. Due to the deletion of Chapter 4 Abbreviations, subsequent chapter numbers have been changed.

The technical differences between this document and ISO 10685-2:2016 and the reasons are as follows:

- With regard to the normative references, this document makes technical adjustments to adapt to the technical conditions of China. The

adjustments are concentrated in Chapter 2 "Normative references". The specific adjustments are as follows:

- * Use GB/T 38010.1 which modifies and adopts international standards to replace ISO 10685-1;
- Delete Chapter 4 of ISO 10685-2:2016.
- Add examples in Table 1, Table 2 and Table 3, to facilitate understanding of the meaning of the elements.

This document makes the following editorial changes:

- Change the standard name to "Spectacle frames and sunglasses electronic catalogue and identification - Part 2: Commercial information", to be consistent with our country's technical standard system;

Introduction

The GB/T 38010 "Spectacle frames and sunglasses electronic catalogue and identification" series standards are about the regulations on the form and format of information data of products between the trading parties during international trade of sunglasses and spectacle frames. Standardizing the involved outer packaging barcode and electronic information language will help our country's spectacle frame and sunglasses manufacturers to expand into the international market, and have unified guidelines for basic information exchange when conducting international business.

GB/T 38010 is intended to be composed of three parts:

- Part 1: Product identification and electronic catalogue product hierarchy.

The purpose is to establish the basic form of bar codes for international trade in spectacle frames and sunglasses, as well as the character rules for the content of product information in the electronic information exchange language XML.

- Part 2: Commercial information. The purpose is to establish the character rules for the commercial information content of products in XML, the

electronic information exchange language for spectacle frames and sunglasses.

-- Part 3: Technical information. The purpose is to establish the character rules for the technical information content of the product in XML, the electronic information exchange language for spectacle frames and sunglasses.

Based on the GB/T 38010 series standards, both the supply and demand sides of sunglasses and spectacle frames can quickly check information, exchange information between the two parties, make sure that the information in the production link is correct, and the products in the trade link are correct, improve the trade frequency and satisfaction, and reduce unnecessary mistakes.

Spectacle frames and sunglasses electronic catalogue and identification - Part 2: Commercial information

1 Scope

This document specifies the commercial information and file format of spectacle frames and sunglasses for trade use.

This document applies to spectacle frames, sunglasses, and sunglasses clips and sets of lenses.

2 Normative references

The contents of the following documents constitute the indispensable clauses of this document through normative references in the text. For dated references, only the version corresponding to that date is applicable to this document; for undated references, the latest version (including all amendments) is applicable to this document.

GB/T 38010.1, Spectacle frames and sunglasses electronic catalogue and identification - Part 1: Product identification and electronic catalogue product hierarchy (GB/T 38010.1-2019, ISO 10685-1:2011, MOD)

3 Terms and definitions

The following terms and definitions are applicable to this document.

3.1

Commercial information

Information required to order frames and sunglasses.

4.1 Identification

Any commercial information shall be provided with appropriate frame product identification in accordance with the provisions of GB/T 38010.1.

4.2 Business information of the electronic catalogue

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