

ICS 35.240.15
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GA

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

GA/T 459-2021

**Codes for materials, software and equipment for Resident
Identity Card**

居民身份证材料及所用软件、设备代码

(English Translation)

Issued on: January 1, 1970

Implemented on: January 1, 1970

Issued by: Ministry of Public Security

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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 of Standardization Documents" drafted.

This document replaces GA 459-2004 "Resident Identity Card Materials and Codes of Software and Equipment Used". Compared with GA 459-2004, the main the technical changes are as follows.

--- This document is changed from mandatory to recommended;

cover, cover of the 2004 edition);

--- Revised the description of the scope, and changed "resident identity card" to "resident identity card of the People's Republic of China" (see Chapter 1, 2004 edition Chapter 1);

--- Modified the code and filled up the code length (see Chapter 5, Table 1, Chapter 3, Table 1 of the 2004 edition);

---Modified the code. "JGL0190" was changed to "JGC0190", "JGL0291" was changed to "JGC0291", "JGL09" was changed to "JGC" 0900" (see Chapter 5, Table 1, Chapter 3, Table 1 of the 2004 edition).

Please note that some content of this document may be patented. The issuing agency of this document assumes no responsibility for identifying patents.

1 Scope

This document specifies the coding rules and code tables for the relevant materials of the resident ID card of the People's Republic of China, as well as the software and equipment

codes used.

This document is applicable to the production and management of resident identity cards of the People's Republic of China.

2 Normative references

There are no normative references in this document.

3 Terms and Definitions

There are no terms and definitions that need to be defined in this document.

4.1 Code Structure

This document adopts hierarchical code, which consists of three layers, namely, three uppercase Chinese pinyin letters and four Arabic numerals, and its structure should be the same as that in Figure 1.

meets the.

level one

Second floor

the third floor

Figure 1 Code structure diagram

4.2 Coding method

The Hanyu Pinyin letters on the first layer are identified by the abbreviations of the characteristic words, which represent major categories. which is.

---JCL resident ID card making materials;

---JGC resident ID card production process products;

---JRJ resident ID card production special software;

---JCS resident ID card registration project collection equipment;

---JGS resident ID card production process equipment;

---JAS Resident Identity Card System Security Equipment and Module (SAM Card);

---JJS resident ID card reading and writing equipment.

The second layer is identified with two Arabic numerals, representing the middle class.

The third layer is identified by two Arabic numerals, representing the specific material,

software or equipment used.