Chinastandards.org

ICS 19.020; 71.040.10
CCS C47

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15205-2025

General technical specifications for mobile nucleic acid testing laboratories

移动式核酸检测实验室通用技术规范

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15205-2025

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 General requirements
4.2 Model designation
6 Test methods
6.1 Factory inspection
6.2 Type inspection
7 Inspection rules
8 Marking, packaging, transportation and storage
8.1 Marking
8.2 Packaging

1 Foreword

JB/T 15205-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025 and has been in force since 1 March 2026.

The JB/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.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements and testing methods for true wireless (TWS) earphones for mobile smart terminal gaming peripherals, including technical requirements and testing methods related to game sound effects and game calls. This standard applies to TWS earphones in mobile smart terminal gaming scenarios; other digital earphones can also refer to this standard. This standard specifies the classification and technical requirements for mobile nucleic acid testing laboratories, describes the corresponding testing methods, and specifies inspection rules, marking, packaging, transportation, and storage requirements. This standard applies to the manufacture of

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15205-2025

mobile nucleic acid testing laboratories.

JB/T 15205-2025 falls under ICS 19.020; 71.040.10, in the field of testing.

This catalogue holds 110 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB 18279-2023 - Sterilization of health-care products-Ethylene oxide-Requirements for the development,validation and routine control of a sterilization process for medical devices

GB/T 18279.2-2015 - Sterilization of health care products -- Part 2: Guidance on the application of GB 18279.1

GB 18278.1-2015 - Sterilization of health care products - Moist heat - Part 1: Requirements for the development, validation and routine control of a sterilization process for medical devices

JB/T 15204-2025 - General Technical Specifications for Mobile Nucleic Acid Testing Laboratories

5 Classification and status

International classification (ICS): 19.020; 71.040.10

Chinese Standard Classification (CCS): C 47

Prefix JB/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jb-t-15205-2025