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CCS L77

SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ 20822-2002

Information technology-Software maintenance

信息技术 软件维护

(English Translation)

Issued on: October 30, 2002 **Implemented on: March 1, 2003**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 25 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

SJ 20822-2002 was issued by Ministry of Industry and Information Technology on 30 October 2002 and has been in force since 1 March 2003.

The SJ prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 25 pages in English translation.

2 Scope Preview

This standard specifies the executable to evaluate the general case of a specific maintenance plan as well as the thermal cut into its software products given the scope and extent of the frame. This standard provides a framework for accurate terminology, and to allow for consistent software maintenance technology (tools, techniques and methods) of the application process. This standard provides guidelines for software maintenance. Maintenance processes and activities of the foundation from the GB/T 8566 definition. Which defines software maintenance activities and tasks, providing a maintenance program

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requirements, but does not discuss the operation of the software and operating functions, such as backup, restore, system management, usually this by the personnel to run this software. This standard mainly for software maintainers and those responsible for the development and quality assurance personnel attached as formulated. But also by the demand side, and contains a maintenance plan to provide input for the software used by the system user.

SJ 20822-2002 is filed under Chinese Standard Classification L77, in the field of electronic components and information technology.

This catalogue holds 1,191 other SJ standards without an ICS number.

In this catalogue, SJ standards carry edition years from 1965 to 2021.

3 About this standard

Sector: Electronics Industry Standard

Issued by: Ministry of Industry and Information Technology

English translation: about 25 pages (approximate)

Chinese original: about 37,382 characters

4 Related standards

Standards on related subjects:

GB/T 25000.51-2016 - Systems and software engineering -- Systems and software Quality Requirements and Evaluation (SQuaRE) -- Part 51: Requirements for quality of Ready to Use Software Product (RUSP) and instructions for testing

GB/T 28172-2011 - Embedded software quality assurance requirement

GB/T 20918-2007 - Information technology - Software life cycle processes - Risk management

SJ/T 11982-2025 - Technical specification of UHD light emitting diode (LED) display system

SJ/T 11981-2025 - Technical requirements for ultra-high definition vehicle video displays

SJ/T 11979-2025 - Solid state disk technical specification for video surveillance storage

5 Classification and status

Chinese Standard Classification (CCS): L 77

Prefix SJ: mandatory standard.

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