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

GB/T 22238-2008

**Information technology - Tibetan coded character set -
Extension B**

信息技术 藏文编码字符集 扩充集B

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Foreword

This standard is GB 16959-1997 "Information technology - Tibetan coded character set of basic set" and GB/T 20542-2006 "Information Technology Surgery Tibetan coded character set - Extension A "expansion set. The Standard Annexes A and B are normative appendix, Appendix C, Appendix D, Appendix E and F are informative appendices. The standard proposed by the People's Republic of China Ministry of Information Industry. The standard by the China Electronics Standardization Institute (CESI). This standard was drafted. Tibet Autonomous Region Tibetan Language Working Committee Office, Tibet University, China Electronics Standardization Institute, Green Sea Normal University, Northwest University for Nationalities, Beijing Founder Electronics Co., Ltd., Weifang Beida Jade Bird Huaguang Technology Co., Ltd., China Branch Software Research Institute, the national press, the State Ethnic Affairs Division propaganda language room, China National Institute of Standardization, the Central University for Nationalities, China's national language Translation Bureau. The main drafters of this standard. European beads, while Ba Jia measures, Lausanne, Turkey and the US, Chen Zhuang, Zhao Morningstar, in Hongzhi, Anqing Ping, Wang Lijian, a large Lobsang Namgyal, Zhang axis timber, Great Ideals, Wu Jian, Jiang Ga, Yan Jianmin, Yin Jiang Hong, Kelsang Jian village, Chang Fu-liang, Tsering song Jie, Laqiong, sensitive rooms, (big) Nima Tashi, Ren Luobu times, times once Tashi, (small) Nima Tashi, Qi Kun Yu, Wang Li, Thubten Phuntsok. Information technology - Tibetan coded character set - Extension B

1 Scope

GB/T 22238-2008 is the Chinese national standard on information technology - tibetan coded character set - extension b, in the field of information technology. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 18 June 2008 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China;

Standardization Administration of China, and has been in force since 1 November 2008. Classification: ICS 35.040, CCS L71. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the Tibetan coded character set - Extension B of the character pattern and the coded representation. This standard applies to Fine transcribed Tibetan processing, exchange, storage, transmission, showing the input and output.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB 13000.1-1993 Information technology - Universal Multiple-Octet Coded Character Set (UCS) Part I. Architecture and Basic Multilingual Plane (idt ISO / IEC 10646-1.1993)

GB 16959-1997 Information Technology Information interchange - Tibetan coded character set basic set

GB/T 20542-2006 Information technology - Tibetan coded character set - Extension A

3 Terms and Definitions

The following terms and definitions apply to this standard.

3.1 For the organization, control or representation of data collection element of an element.

3.2 Characters and their coded representation.

3.3 Coded character set a structure of a subset of features identified for its combination with the leading non-graphic characters combined, or And a non-combining character is a combination of a preamble sequence of characters with a combination of phase.

3.4 Unlike control characters, typically having a writing, printing or displaying a visual representation.

3.5 Writing, printing or display process of a graphic symbol.

3.6 Tibetan coded character set - Extension A supplement to the basic character by the stabilization of the longitudinal superposition structure Sanskrit transliteration collection of characters.

3.7 In addition to 00 group 00 plane plane plane in basic multilingual plane to accommodate

those characters not scheduled.

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