

ICS 35.040
CCS L71



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

GB/T 25902.6-2014

**Information technology-Universal multiple-octet coded
character set New Xishuang Banna Dai 32 dot matrix font-Part
6: Wennuanfeidahei Ti**

信息技术 通用多八位编码字符集 西双版纳新傣文32点阵字型 第6部分：温暖菲大
黑体

Issued on: September 3, 2014

Implemented on: July 1, 2015

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China;
Standardization Administration of China**

Table of Contents

1	Scope
2	Normative references
3	Terms and Definitions
5	Appendix B (normative) New Tai Lue 32 dot matrix font data
6	Annex C (informative) New Tai Lue 32 dot matrix data word width 8
7.1	This section according to GB 13000, provides warm lattice
7.4	New Tai Lue font table GB 13000
	Appendix A
	Appendix B
	Appendix C

Foreword

5 is a data management standard

Representation 6 2 bitmap fonts

7 New Tai Lue 3 bitmap fonts Appendix A (informative) New Tai Lue warm Philippines Great blackbody

1 Scope

GB/T 25902.6-2014 is the Chinese national standard on information technology-universal multiple-octet coded character set new xishuang banna dai 32 dot matrix font-part 6: wennuanfeidahei ti, 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 3 September 2014 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 July 2015. 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 section GB 25902 specifies the 32 big dot warm Philippines blackbody GB New Tai Lue 13,000 in all graphic characters (cf. See Appendix A) fonts. This section applies to the

New Tai Lue information processing system input, processing, output devices, can also be used for other related equipment.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB 13000 Information technology - Universal Multiple-Octet Coded Character Set (UCS)

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Font glyph A recognizable abstract graphic symbol, it does not depend on any particular design.

3.2 Font font It has set the same basic design glyph image.

3.3 Bitmap fonts dotmatrixfont In a collection of dots to show the graphic character (type) form.

3.4 Word order characterorder Graphic character in the set are arranged according to certain rules of order. Priorities 4 bitmap fonts This section according to GB 13000 of the New Tai Lue are arranged in order of each dot matrix.

5 standard data management

To strengthen the management of information technology products by the New Tai Lue standard font and font data, to ensure the implementation of the data in this section Consistency and correctness. Matters relating to the use of authorized transfer font data, the font standard data maintenance, updating and revision of the system A responsible focal point. The method represents bitmap fonts

6.1 Grid Equidistant grid by a number of vertical and horizontal lines intersect to form. The provisions of section 32 bitmap fonts, which is a lateral grid 32 grid, 32 longitudinal grid. The center of each square as the center point position. Raster bitmap fonts only constitute points for positioning, 32 dot grid shown in Figure 1. Figure 132 dot raster

6.2 points Point is the smallest unit constituting the lattice-shaped, circular or square that it is located within the black areas of the parties to the grid.

6.3 lattice words New Tai Lue typeface bitmap fonts from a number of points placed within the grid set to represent. New Tai Lue "" 32 dot matrix large warm Philippines words in bold shown in Figure 2. Figure

2 New Tai Lue word lattice 32 large warm Philippines blackbody for "" New Tai Lue 7 bitmap

fonts Word Count

6 Annex C (informative) New Tai Lue 32 dot matrix data word width 8

All technical content in this Part of GB 25902 is mandatory. GB 25902 "Information technology - Universal Multiple-Octet Coded Character Set New Tai Lue 32 bitmap fonts" divided into the following sections.

- Part 1. Hehan white body;
- Part 2. Hehan blackbody;
- Part 3. Philippine warm white body;
- Part 4. warm Philippines blackbody;
- Part 5. Hang law body;
- Part 6. Large black body warm Philippines;
- Part 7. Leda Bi body; This section is part of the 6 GB 25902. This section drafted in accordance with GB/T 1.1-2009 given rules. This section based on GB 13000 "Information technology - Universal Multiple-Octet Coded Character Set (UCS)" under the New Tai Lue character, In our region-specific font Dai language designed based on the provisions of the New Tai Lue and information system with 32 dot matrix. This part of the National Information Technology Standardization Technical Committee (SAC/TC28) and focal points. This section drafted by: China Electronics Standardization Institute, Yunnan minority language guide Working Committee Office, Yunnan Province Xishuangbanna Minority Languages guidance committee, Xishuangbanna newspaper, Weifang Beida Jade Bird Huaguang Phototypesetting Limited. The main drafters of this section. Fuxiang knife, rock Wendan, and Li Feng, Lvjian Chun, Chen Zhuang, Yu Kang Long, bears jade, Li Weiguo, Xi Wei Ning, Huang Shanshan, LIU Xiu.

Authorization to use the relevant font data transfer matters, to maintain the standard font data, updating and revision of the responsibility of the unified centralized units. Address. Andingmen East Street, Dongcheng District No. 1 (Beijing 1101 mailbox) Zip Code. 100007 Tel. 010-64007689 010-84029173 Fax. 010-64007681 E-mail. citss@cesi.ac.cn Information technology - Universal Multiple-Octet Coded Character Set New Tai Lue 32 bitmap fonts Part 6. Large black body warm Philippines

7.1 This section according to GB 13000, provides warm lattice

83 New Tai Lue Philippines big bold graphic character type.

7.2 New Tai Lue font data New Tai Lue 32 dot font data representation, see Appendix B.

7.3 New Tai Lue 32 dot wide data word New Tai Lue is unequal width font, each character

has its own specific width, this section provides 83 new Xishuangbanna Tai Lue 32 dot matrix warm Philippines large boldface type width data, see Appendix C.

7.4 New Tai Lue font table GB 13000

83 New Tai Lue coded character dot matrix warm Philippines 32 large bold type as follows:

Appendix A

(Informative) New Tai Lue big black body warm Philippines New Tai Lue dot font selection criteria in this section warm Philippines large bold. Temperature, namely wind monkey, warm Philippines, that perch, warm body intended to Philippines To "wind monkey perch" body. This font mimic the wind in the trees monkey perched rest of the image and create large boldface text display more prominent. The popular font Xishuangbanna, Menglian, Jinggu, Gengma and Southeast Asia, welcomed and loved by the masses, is one of the most commonly used fonts New Tai Lue. The fonts can be used for books title character, but also for plaque, advertising and other aspects.

Appendix B

(Normative) New Tai Lue 32 dot matrix font data Represents B.1 New Tai Lue dot font data This section, the New Tai Lue font data can be represented by a dot. Each dot font data is 32 x 32 (transverse Points x columns points) of 1024 bits, 128 bytes. Recording format B.2 New Tai Lue dot font data 128 bytes of the New Tai Lue 32 dot font data and order of a 0 byte to 127 bytes end, all Hexadecimal, recording format shown in Table B.1. Record Format Table B.1 New Tai Lue dot font data Rows Number of columns 0 1 2 3 4 5. 6. 7 0 1 2 3 4 5,670,123,456,701,234,567

00 Byte

Appendix C

(Informative) New Tai Lue 32 dot wide data word New Tai Lue 32 dot matrix word-wide data in Table C.1. Table C.1 New Tai Lue 32 dot wide data word Code Width Code Width Code Width Code Width Code Width Code Width 1980 20 198E 21 199C 22 19AA 21 19BC 22 19D0 14 1981 20 198F 14 199D 21 19AB 14 19BD 22 19D1 14 1982 22 1990 22 199E 14 19B0 13 19BE 21 19D2 13 1983 14 1991 14 199F 22 19B1 14 19BF 22 19D3 18 1984 22 1992 14 19A0 22 19B2 14 19C0 22 19D4 18 1985 15 1993 14 19A1 14 19B3 14 19C1 14 19D5 16 1986 15 1994 19 19A2 15 19B4 20 19C2 14 19D6 12 1987 14 1995 14 19A3 15 19B5 16 19C3 14 19D7 23 1988 14 1996 22 19A4 14 19B6 23 19C4 14 19D8 22 1989 21 1997 20 19A5 15 19B7 14 19C5 22 19D9 14 198A 20 1998 21 19A6 22 19B8 14 19C6 14 19DA 20 198B 14 1999 14 19A7 14 19B9 14 19C7 14 19DE 24 198C 15 199A 14 19A8 15 19BA 14 19C8 13 19DF 24 198D 22 199B 22 19A9 15 19BB 22 19C9 13