



JTC1/SC2/WG2/IRG  
*Ideographic  
Rapporteur  
Group*

# CJK Unified Ideographs Extension B DIS

For ISO/IEC DIS 10646-2:2000

**Ordered by**  
Kangxi Dictionary

2000.12.20

Universal Multiple-Octet Coded Character Set  
UCS

ISO/IEC JTC1/SC2/WG2 N

ISO/IEC JTC1/SC2/WG2/IRG N 777

Date: 2000-12-20

Source: IRG - Ideographic Rapporteur Group  
Title: **CJK Unified Ideographs Extension B DIS**  
**For ISO/IEC DIS 10646-2:2000**  
Action: For DIS Balloting  
Status : Part of DIS Chart  
Distribution: WG2 Project Editor & IRG Editors

1. The DIS version of the CJK Unified Ideographs Extension B contains **42,711** Ideographs.

2. The **sources** of the DIS chart for CJK Unified Ideographs Extension B are as follows:

- (1) **18,486** Ideographs in Kangxi Dictionary 《康熙字典》, including the one in the Addendum of the Dictionary (《康熙字典》補遺), that have not been not encoded in UCS/ BMP;
- (2) **28,914** Ideographs in Han Yu Da Zi Dian 《漢語大字典》that have not been not encoded in UCS/ BMP;
- (3) Unique Hanzi from
  - ① Ci Yuan 《辭源》, **66** Ideographs;
  - ② Ci Hai 《辭海》, **247** Ideographs;
  - ③ Hanyu Da Cidian 《漢語大詞典》, **553** Ideographs;
  - ④ Chinese Encyclopedia 《中國大百科全書》, **86** Ideographs;
  - ⑤ Founder Press System 方正排版系統, **65** Ideographs;
  - ⑥ Siku Quanshu 《四庫全書》; **522** Ideographs.
- (4) Ideographs from Hong Kong, Korea ,TCA and Vietnam are denoted as H, J, K, KP, T and V in mapping table.

H-source of Extension B: **1,081** Hanzi from  
Hong Kong Supplementary Character Set

J-source from JIS x 0213: **302** Kanji,  
marked with J3 or J4.

K-source of Extension B: **166** Hanja from  
PKS 5700-3 :1998

KP-source of Extension B: **5642** Hanja from DPR Korea Standards,

KPS 9566-97 Hanja and KPS 10721-2000 Hanja  
They are marked as KP0-nnnn or KP1-nnnn

T-source of Extension B: **30,177**Hanzi from  
TCA-CNS 11643-1992/ 4th plane  
TCA-CNS 11643-1992/ 5th plane  
TCA-CNS 11643-1992/ 6th plane  
TCA-CNS 11643-1992/ 7th plane  
TCA-CNS 11643-1992/ 15th plane

V-source of Extension B: **4,232** ChuNom from  
TCVN 5773:1993  
VHN 01:1998  
VHN 02:1998

3. The ordering of the repertoire is based on Kangxi Dictionary.
4. The proposed UCS code is ranged from **0000** to **A6D6** in Plane 2.
5. By WG2 request, the printing format of the Working Draft shows single glyphs only, which take traditional design close to Kangxi Dictionary's style.

**Note** : Compared with the previous version (PreDIS R1), the DIS made editorial editing according to IRG N770 ( equal to N776, a fully electronic file ).

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