

Universal Multiple-Octet Coded Character Set
UCS

ISO/IEC JTC1/SC2/WG2/IRG N 751

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Source: Zhang Zhoucai , IRG Rapporteur,
Title: **SuperCJK , Version 10.2**
with Kangxi & HYD Data
Action: Review with CJK Extension B (R2)
Distribution: IRG Editors

Rapporteur's Note for the Version 10.2

Compared with the previous version 10.1, this version recovered 4 glyphs (Ucode=2-0FAD,2-10C0,2-6E42, and 2-7B39) which were black-box-looking in 10.1. In addition to this, the new version replaced the mapping table for HK Government character set. The other attributes remain no change.

Rapporteur's Note for the Version 10.1

This version of SuperCJK is produced based on the Editorial Report IRG N 744 dated on 2000-06-23, by IRG Technical Editor Ms.Wang Xiaoming. Up to now, CJK Extension B FCD, the major portion of SuperCJK is still under ballot. Hence this version can not reflect the disposition of WG2 to the comments on CJK Extension B FCD. The SuperCJK 10.1 and the CJK Extension B (R1) should be regarded as IRG's INTERNAL WORKING DOCUMENTS only.

The SuperCJK **10.2** contains **70,205** Ideograph records while the CJK Extension B FCD(R2) has **42,711** Ideographs. See below:

	G	T	J	K	V	H	Total
SuperCJK 10.2	57,623	54,452	13,119	17,392	9,299	1,101	70,205
CJK B FCD (R2)	30,527	30,177	302	166	4,232	1,081	42,711

Appendix: Modifications on SuperCJK 10.0 .

A. Font & Source

1. Added Font & Source Code

UCODE SuperCJK100	Glyph	Adding Source	Adding Glyph
2-32BD 21153	𦉑	T4-5055	𦉑
2-335C 21390	𦉒	T5-3F65	𦉒
2-7698 50057	𦉓	T6-4E58	𦉓

2. Changed Source & Font

UCODE SuperCJK100	Old T-FONT	Changing Source	New T-FONT
2-45FD 29804	𦉔	T4-386E ↓ T5-4036	𦉔
2-85F4 56604	𦉕	T5-516D ↓ T7-3447	𦉕

3. Deleted Source

UCODE SuperCJK100	Glyph	Deleting Source
2-4510 29516	𦉖	HA-0001
2-6B9B 45409	𦉗	HA-0857

4. Added Source

UCODE SuperCJK100	Glyph	Adding Source
0-8362 45572	葶	HA-0857

5. Deleted Recorder

UCODE SuperCJK100	Glyph	Source	NOTES
2-8AD8 58841	鋸	HA-1277	HK Request

6. Separated character

UCODE SuperCJK100	Separating Glyph	Separating Source
2-7E61 53508	墜	T5-7444 KXI=1213.111

7. Added Recorder

Put After (UCODE SuperCJK100)	Adding Glyph	Adding Source	KXI
2-731F 48631	皇	T7-496B	1085.261

8. Unified By Revising Font

UCODE SuperCJK100	Source	Old Glyph	Revised Glyph	Unify to
2-842E 55828	T7-5F67	輻	輻	2-8424 55818 輻車

2-713B 47844	HA-0935			2-713A 47843
		總	總	總
2-531C 35160	HC-0023			0- 4053 34825
		睽	睽	睽

B. Changed Font (230 Ideographs)

See ChangeFont.PDF

C. Unified Ideographs (73 Pairs)

See Unification.PDF which includes the following pairs:

Source	To be added Glyph	Unify to
T6-3E62	𡗗	2-1B92 11556 𡗗
T5-516D	還	2-85F4 56604 還
T6-4056	冒	2-31C8 20743 冒
J4-6E5C	涅	0-6E7C 26639 涅

D. Changed Wrong Position (109 Recorders)

See WrongPosition.PDF

E. Revised Strokes (30 Characters)

See WrongStroke.PDF

F. Ideographs with Wrong Strokes In KXI Dictionary itself

(23 Characters)

See WrongStrokInKXI.pdf