

## **CJK Strokes**

**Range: 31C0–31EF**

### **The Unicode Standard, Version 4.1**

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 4.1*.

Characters in this chart that are new for The Unicode Standard, Version 4.1 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list.

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard. See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <http://www.unicode.org/Public/4.1.0/charts/> for a complete archived file of character code charts for Unicode 4.1.

### **Disclaimer**

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 4.1 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this excerpt file, please consult the appropriate sections of The Unicode Standard, Version 4.1, at <http://www.unicode.org/versions/Unicode4.1.0/>, including sections unchanged in The Unicode Standard, Version 4.0 (ISBN 0-321-18578-1), as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, and #34, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available on-line.

See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

### **Fonts**

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See <http://www.unicode.org/charts/fonts.html> for a list.

### **Terms of Use**

















You may freely use these code charts for personal or internal business uses only. You may not incorporate them either wholly or in part into any product or publication, or otherwise distribute them without express written permission from the Unicode Consortium. However, you may provide links to these charts.

The fonts and font data used in production of these Code Charts may NOT be extracted, or used in any other way in any product or publication, without permission or license granted by the typeface owner(s).

















The Unicode Consortium is not liable for errors or omissions in this excerpt file or the standard itself. Information on characters added to the Unicode Standard since the publication of Version 4.1 as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

Copyright © 1991-2005 Unicode, Inc. All rights reserved.

	31C	31D	31E
0	 31C0		
1	 31C1		
2	 31C2		
3	 31C3		
4	 31C4		
5	 31C5		
6	 31C6		
7	 31C7		
8	 31C8		
9	 31C9		
A	 31CA		
B	 31CB		
C	 31CC		
D	 31CD		
E	 31CE		
F	 31CF		

**CJK strokes**

- 31C0  CJK STROKE T
- 31C1  CJK STROKE WG
- 31C2  CJK STROKE XG
- 31C3  CJK STROKE BXG
- 31C4  CJK STROKE SW
- 31C5  CJK STROKE HZZ
- 31C6  CJK STROKE HZG
- 31C7  CJK STROKE HP
- 31C8  CJK STROKE HZWG
- 31C9  CJK STROKE SZWG
- 31CA  CJK STROKE HZT
- 31CB  CJK STROKE HZZP
- 31CC  CJK STROKE HPWG
- 31CD  CJK STROKE HZW
- 31CE  CJK STROKE HZZZ
- 31CF  CJK STROKE N