

## **Bopomofo**

**Range: 3100–312F**

### **The Unicode Standard, Version 5.1**

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 5.1*.

Characters in this chart that are new for The Unicode Standard, Version 5.1 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/errata/> for an up-to-date list of errata.

See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts.

See <http://www.unicode.org/charts/PDF/Unicode-5.1/> for charts showing only the characters added in Unicode 5.1.

See <http://www.unicode.org/Public/5.1.0/charts/> for a complete archived file of character code charts for Unicode 5.1.

### **Disclaimer**

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 5.1 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 file, please consult the appropriate sections of The Unicode Standard, Version 5.0 (ISBN 0-321-48091-0), online at <http://www.unicode.org/versions/Unicode5.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, and #44, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

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.

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

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	310	311	312
0		ㄣ 3110	ㄨ 3120
1		ㄨ 3111	ㄨ 3121
2		ㄊ 3112	ㄇ 3122
3		ㄗ 3113	ㄣ 3123
4		ㄨ 3114	ㄨ 3124
5	ㄨ 3105	ㄨ 3115	ㄨ 3125
6	ㄨ 3106	ㄨ 3116	ㄨ 3126
7	ㄨ 3107	ㄨ 3117	ㄨ 3127
8	ㄨ 3108	ㄨ 3118	ㄨ 3128
9	ㄨ 3109	ㄨ 3119	ㄨ 3129
A	ㄨ 310A	ㄨ 311A	ㄨ 312A
B	ㄨ 310B	ㄨ 311B	ㄨ 312B
C	ㄨ 310C	ㄨ 311C	ㄨ 312C
D	ㄨ 310D	ㄨ 311D	ㄨ 312D
E	ㄨ 310E	ㄨ 311E	
F	ㄨ 310F	ㄨ 311F	

See also the Bopomofo Extended block

**Based on GB 2312**

- 3105 ㄨ BOPOMOFO LETTER B
  - 3106 ㄨ BOPOMOFO LETTER P
  - 3107 ㄨ BOPOMOFO LETTER M
  - 3108 ㄨ BOPOMOFO LETTER F
  - 3109 ㄨ BOPOMOFO LETTER D
  - 310A ㄨ BOPOMOFO LETTER T
  - 310B ㄨ BOPOMOFO LETTER N
  - 310C ㄨ BOPOMOFO LETTER L
  - 310D ㄨ BOPOMOFO LETTER G
  - 310E ㄨ BOPOMOFO LETTER K
  - 310F ㄨ BOPOMOFO LETTER H
  - 3110 ㄨ BOPOMOFO LETTER J
  - 3111 ㄨ BOPOMOFO LETTER Q
  - 3112 ㄨ BOPOMOFO LETTER X
  - 3113 ㄨ BOPOMOFO LETTER ZH
  - 3114 ㄨ BOPOMOFO LETTER CH
  - 3115 ㄨ BOPOMOFO LETTER SH
  - 3116 ㄨ BOPOMOFO LETTER R
  - 3117 ㄨ BOPOMOFO LETTER Z
  - 3118 ㄨ BOPOMOFO LETTER C
  - 3119 ㄨ BOPOMOFO LETTER S
  - 311A ㄨ BOPOMOFO LETTER A
  - 311B ㄨ BOPOMOFO LETTER O
  - 311C ㄨ BOPOMOFO LETTER E
  - 311D ㄨ BOPOMOFO LETTER EH
  - 311E ㄨ BOPOMOFO LETTER AI
  - 311F ㄨ BOPOMOFO LETTER EI
  - 3120 ㄨ BOPOMOFO LETTER AU
  - 3121 ㄨ BOPOMOFO LETTER OU
  - 3122 ㄨ BOPOMOFO LETTER AN
  - 3123 ㄨ BOPOMOFO LETTER EN
  - 3124 ㄨ BOPOMOFO LETTER ANG
  - 3125 ㄨ BOPOMOFO LETTER ENG
  - 3126 ㄨ BOPOMOFO LETTER ER
  - 3127 ㄨ BOPOMOFO LETTER I
- the horizontal stroke form is considered a rendering variant
- 3128 ㄨ BOPOMOFO LETTER U
  - 3129 ㄨ BOPOMOFO LETTER IU

**Dialect (non-Mandarin) letters**

- 312A ㄨ BOPOMOFO LETTER V
- 312B ㄨ BOPOMOFO LETTER NG
- 312C ㄨ BOPOMOFO LETTER GN

**Miscellaneous addition**

- 312D ㄨ BOPOMOFO LETTER IH
- for analytic representation of apical vowel