

Phonetic Extensions Supplement

Range: 1D80–1DBF

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

This file may be changed at any time without notice to reflect errata or other updates 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

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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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	1D8	1D9	1DA	1DB
0	ḃ 1D80	Ḅ 1D90	Ḟ 1DA0	Ḥ 1DB0
1	ḋ 1D81	Ḍ 1D91	Ḡ 1DA1	ḥ 1DB1
2	ḟ 1D82	Ḣ 1D92	Ḣ 1DA2	Ḧ 1DB2
3	ḡ 1D83	Ḥ 1D93	Ḧ 1DA3	Ḣ 1DB3
4	ḱ 1D84	Ḷ 1D94	Ḷ 1DA4	Ḷ 1DB4
5	ḷ 1D85	Ḩ 1D95	Ḩ 1DA5	Ḩ 1DB5
6	ḹ 1D86	Ḫ 1D96	Ḫ 1DA6	Ḫ 1DB6
7	ḽ 1D87	Ḵ 1D97	Ḵ 1DA7	Ḵ 1DB7
8	ḽ 1D88	Ḷ 1D98	Ḷ 1DA8	Ḷ 1DB8
9	ḹ 1D89	Ḩ 1D99	Ḩ 1DA9	Ḩ 1DB9
A	ḽ 1D8A	Ḷ 1D9A	Ḷ 1DAA	Ḷ 1DBA
B	ḽ 1D8B	Ḷ 1D9B	Ḷ 1DAB	Ḷ 1DBB
C	ḽ 1D8C	Ḷ 1D9C	Ḷ 1DAC	Ḷ 1DBC
D	ḽ 1D8D	Ḷ 1D9D	Ḷ 1DAD	Ḷ 1DBD
E	ḽ 1D8E	Ḷ 1D9E	Ḷ 1DAE	Ḷ 1DBE
F	ḽ 1D8F	Ḷ 1D9F	Ḷ 1DAF	Ḷ 1DBF

Latin letters with palatal hook

An additional letter with palatal hook is found in another block.

	→ 01AB	t̃	latin small letter t with palatal hook
1D80	b̃	LATIN SMALL LETTER B WITH PALATAL HOOK	
1D81	d̃	LATIN SMALL LETTER D WITH PALATAL HOOK	
1D82	f̃	LATIN SMALL LETTER F WITH PALATAL HOOK	
1D83	g̃	LATIN SMALL LETTER G WITH PALATAL HOOK	
1D84	k̃	LATIN SMALL LETTER K WITH PALATAL HOOK	
1D85	l̃	LATIN SMALL LETTER L WITH PALATAL HOOK	
1D86	m̃	LATIN SMALL LETTER M WITH PALATAL HOOK	
1D87	ñ	LATIN SMALL LETTER N WITH PALATAL HOOK	
1D88	p̃	LATIN SMALL LETTER P WITH PALATAL HOOK	
1D89	r̃	LATIN SMALL LETTER R WITH PALATAL HOOK	
1D8A	s̃	LATIN SMALL LETTER S WITH PALATAL HOOK	
1D8B	ʃ̃	LATIN SMALL LETTER ESH WITH PALATAL HOOK	
1D8C	ṽ	LATIN SMALL LETTER V WITH PALATAL HOOK	
1D8D	x̃	LATIN SMALL LETTER X WITH PALATAL HOOK	
1D8E	z̃	LATIN SMALL LETTER Z WITH PALATAL HOOK	

Latin letters with retroflex hook

IPA recommends transcribing vowels with r-coloring (rhoticity) with the rhotic hook instead.

→ 02DE ˘ modifier letter rhotic hook

Additional letters with retroflex hook are found in other blocks.

	→ 01AE	T̃	latin capital letter t with retroflex hook
	→ 0256	ḍ	latin small letter d with tail
	→ 026D	ḷ	latin small letter l with retroflex hook
	→ 0273	ṇ	latin small letter n with retroflex hook
	→ 027B	ṛ	latin small letter turned r with hook
	→ 027D	ṛ	latin small letter r with tail
	→ 0282	ṣ	latin small letter s with hook
	→ 0285	ʂ̣	latin small letter squat reversed esh
	→ 0288	ṭ	latin small letter t with retroflex hook
	→ 0290	ẓ	latin small letter z with retroflex hook
	→ 02AF	ɥ̣	latin small letter turned h with fishhook and tail
1D8F	ɑ̣	LATIN SMALL LETTER A WITH RETROFLEX HOOK	
1D90	α̣	LATIN SMALL LETTER ALPHA WITH RETROFLEX HOOK	
1D91	ḍ	LATIN SMALL LETTER D WITH HOOK AND TAIL	
1D92	ẹ	LATIN SMALL LETTER E WITH RETROFLEX HOOK	
1D93	ɛ̣	LATIN SMALL LETTER OPEN E WITH RETROFLEX HOOK	
1D94	ɜ̣	LATIN SMALL LETTER REVERSED OPEN E WITH RETROFLEX HOOK → 025D ɜ̣ latin small letter reversed open e with hook	
1D95	ə̣	LATIN SMALL LETTER SCHWA WITH RETROFLEX HOOK → 025A ə̣ latin small letter schwa with hook	
1D96	ị	LATIN SMALL LETTER I WITH RETROFLEX HOOK	
1D97	ọ	LATIN SMALL LETTER OPEN O WITH RETROFLEX HOOK	
1D98	ʃ̣	LATIN SMALL LETTER ESH WITH RETROFLEX HOOK	
1D99	ụ	LATIN SMALL LETTER U WITH RETROFLEX HOOK	

1D9A ɜ̣ LATIN SMALL LETTER EZH WITH RETROFLEX HOOK

Modifier letters

Other modifier letters can be found in the Spacing Modifier Letters, Phonetic Extensions, as well as Superscripts and Subscripts blocks.

1D9B	ᵀ	MODIFIER LETTER SMALL TURNED ALPHA ≈ <super> 0252 ᵀ
1D9C	ᶜ	MODIFIER LETTER SMALL C ≈ <super> 0063 c
1D9D	ᶜᶜ	MODIFIER LETTER SMALL C WITH CURL ≈ <super> 0255 c
1D9E	ᶜᶜ	MODIFIER LETTER SMALL ETH ≈ <super> 00F0 ð
1D9F	ᶜᶜ	MODIFIER LETTER SMALL REVERSED OPEN E ≈ <super> 025C ɜ̣
1DA0	ᶜᶜ	MODIFIER LETTER SMALL F ≈ <super> 0066 f
1DA1	ᶜᶜ	MODIFIER LETTER SMALL DOTLESS J WITH STROKE ≈ <super> 025F j
1DA2	ᶜᶜ	MODIFIER LETTER SMALL SCRIPT G ≈ <super> 0261 g
1DA3	ᶜᶜ	MODIFIER LETTER SMALL TURNED H ≈ <super> 0265 ɥ̣
1DA4	ᶜᶜ	MODIFIER LETTER SMALL I WITH STROKE ≈ <super> 0268 i
1DA5	ᶜᶜ	MODIFIER LETTER SMALL IOTA ≈ <super> 0269 ι
1DA6	ᶜᶜ	MODIFIER LETTER SMALL CAPITAL I • not for use in UPA → 1D35 ᶜᶜ modifier letter capital i ≈ <super> 026A I
1DA7	ᶜᶜ	MODIFIER LETTER SMALL CAPITAL I WITH STROKE ≈ <super> 1D7B ɪ̣
1DA8	ᶜᶜ	MODIFIER LETTER SMALL J WITH CROSSED-TAIL ≈ <super> 029D j
1DA9	ᶜᶜ	MODIFIER LETTER SMALL L WITH RETROFLEX HOOK ≈ <super> 026D ḷ
1DAA	ᶜᶜ	MODIFIER LETTER SMALL L WITH PALATAL HOOK ≈ <super> 1D85 l̃
1DAB	ᶜᶜ	MODIFIER LETTER SMALL CAPITAL L • not for use in UPA → 1D38 ᶜᶜ modifier letter capital l ≈ <super> 029F L
1DAC	ᶜᶜ	MODIFIER LETTER SMALL M WITH HOOK ≈ <super> 0271 ɱ
1DAD	ᶜᶜ	MODIFIER LETTER SMALL TURNED M WITH LONG LEG ≈ <super> 0270 ɯ
1DAE	ᶜᶜ	MODIFIER LETTER SMALL N WITH LEFT HOOK ≈ <super> 0272 ɲ
1DAF	ᶜᶜ	MODIFIER LETTER SMALL N WITH RETROFLEX HOOK ≈ <super> 0273 ɳ

1DB0	^N	MODIFIER LETTER SMALL CAPITAL N • not for use in UPA → 1D3A ^N modifier letter capital n ≈ <super> 0274 N
1DB1	^o	MODIFIER LETTER SMALL BARRED O ≈ <super> 0275 ø
1DB2	^φ	MODIFIER LETTER SMALL PHI ≈ <super> 0278 φ
1DB3	[§]	MODIFIER LETTER SMALL S WITH HOOK ≈ <super> 0282 §
1DB4	^ʃ	MODIFIER LETTER SMALL ESH ≈ <super> 0283 ʃ
1DB5	^ʈ	MODIFIER LETTER SMALL T WITH PALATAL HOOK ≈ <super> 01AB ʈ
1DB6	^ʉ	MODIFIER LETTER SMALL U BAR ≈ <super> 0289 ʉ
1DB7	^υ	MODIFIER LETTER SMALL UPSILON ≈ <super> 028A υ
1DB8	^U	MODIFIER LETTER SMALL CAPITAL U • not for use in UPA → 1D41 ^U modifier letter capital u ≈ <super> 1D1C U
1DB9	^υ	MODIFIER LETTER SMALL V WITH HOOK ≈ <super> 028B υ
1DBA	^Λ	MODIFIER LETTER SMALL TURNED V ≈ <super> 028C Λ
1DBB	^z	MODIFIER LETTER SMALL Z ≈ <super> 007A z
1DBC	^{ẓ}	MODIFIER LETTER SMALL Z WITH RETROFLEX HOOK ≈ <super> 0290 ẓ
1DBD	^{z̤}	MODIFIER LETTER SMALL Z WITH CURL ≈ <super> 0291 z̤
1DBE	^ʒ	MODIFIER LETTER SMALL EZH ≈ <super> 0292 ʒ
1DBF	^θ	MODIFIER LETTER SMALL THETA ≈ <super> 03B8 θ