

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 5.2*.

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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-5.2/> for charts showing only the characters added in Unicode 5.2. See <http://www.unicode.org/Public/5.2.0/charts/> for a complete archived file of character code charts for Unicode 5.2.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 5.2 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 5.2*, online at <http://www.unicode.org/versions/Unicode5.2.0/>, 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	Ḣ 1DB0
1	ḅ 1D81	ḅ̇ 1D91	Ḟ̇ 1DA1	Ḣ̇ 1DB1
2	ḇ 1D82	ḇ̇ 1D92	Ḡ 1DA2	Ḣ̇ 1DB2
3	ḡ 1D83	ḡ̇ 1D93	Ḣ 1DA3	Ḣ̇ 1DB3
4	ḱ 1D84	ḱ̇ 1D94	Ḥ 1DA4	Ḣ̇ 1DB4
5	ḷ 1D85	ḷ̇ 1D95	Ḧ 1DA5	Ḣ̇ 1DB5
6	ḹ 1D86	ḹ̇ 1D96	Ḩ 1DA6	Ḣ̇ 1DB6
7	ḻ 1D87	ḻ̇ 1D97	Ḫ 1DA7	Ḣ̇ 1DB7
8	ḽ 1D88	ḽ̇ 1D98	Ḭ 1DA8	Ḣ̇ 1DB8
9	ḿ 1D89	ḿ̇ 1D99	Ḯ 1DA9	Ḣ̇ 1DB9
A	ṡ 1D8A	ṡ̇ 1D9A	Ṣ 1DAA	Ḣ̇ 1DBA
B	ṣ 1D8B	ṩ 1D9B	Ṥ 1DAB	Ḣ̇ 1DBB
C	ṵ 1D8C	ṵ̇ 1D9C	Ṷ 1DAC	Ḣ̇ 1DBC
D	ṷ 1D8D	ṷ̇ 1D9D	Ṹ 1DAD	Ḣ̇ 1DBD
E	ṹ 1D8E	ṹ̇ 1D9E	Ṻ 1DAE	Ḣ̇ 1DBE
F	ṻ 1D8F	ṻ̇ 1D9F	Ṽ 1DAF	Ḣ̇ 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	ʃ̣	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	ɖ̣	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	ʊ̣	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
	≈ <sup>	0252 ᵀ
1D9C	ᶜ	MODIFIER LETTER SMALL C
	≈ <sup>	0063 ᶜ
1D9D	ᶜ	MODIFIER LETTER SMALL C WITH CURL
	≈ <sup>	0255 ᶜ
1D9E	ᶑ	MODIFIER LETTER SMALL ETH
	≈ <sup>	00F0 ᶑ
1D9F	ᶞ	MODIFIER LETTER SMALL REVERSED OPEN E
	≈ <sup>	025C ᶞ
1DA0	ᶑ	MODIFIER LETTER SMALL F
	≈ <sup>	0066 ᶑ
1DA1	ᶑ	MODIFIER LETTER SMALL DOTLESS J WITH STROKE
	≈ <sup>	025F ᶑ
1DA2	ᶑ	MODIFIER LETTER SMALL SCRIPT G
	≈ <sup>	0261 ᶑ
1DA3	ᶑ	MODIFIER LETTER SMALL TURNED H
	≈ <sup>	0265 ᶑ
1DA4	ᶑ	MODIFIER LETTER SMALL I WITH STROKE
	≈ <sup>	0268 ᶑ
1DA5	ᶑ	MODIFIER LETTER SMALL IOTA
	≈ <sup>	0269 ᶑ
1DA6	ᶑ	MODIFIER LETTER SMALL CAPITAL I
	• not for use in UPA	
	→ 1D35	ᶑ modifier letter capital i
	≈ <sup>	026A ᶑ
1DA7	ᶑ	MODIFIER LETTER SMALL CAPITAL I WITH STROKE
	≈ <sup>	1D7B ᶑ
1DA8	ᶑ	MODIFIER LETTER SMALL J WITH CROSSED-TAIL
	≈ <sup>	029D ᶑ
1DA9	ᶑ	MODIFIER LETTER SMALL L WITH RETROFLEX HOOK
	≈ <sup>	026D ᶑ
1DAA	ᶑ	MODIFIER LETTER SMALL L WITH PALATAL HOOK
	≈ <sup>	1D85 ᶑ
1DAB	ᶑ	MODIFIER LETTER SMALL CAPITAL L
	• not for use in UPA	
	→ 1D38	ᶑ modifier letter capital l
	≈ <sup>	029F ᶑ
1DAC	ᶑ	MODIFIER LETTER SMALL M WITH HOOK
	≈ <sup>	0271 ᶑ
1DAD	ᶑ	MODIFIER LETTER SMALL TURNED M WITH LONG LEG
	≈ <sup>	0270 ᶑ
1DAE	ᶑ	MODIFIER LETTER SMALL N WITH LEFT HOOK
	≈ <sup>	0272 ᶑ
1DAF	ᶑ	MODIFIER LETTER SMALL N WITH RETROFLEX HOOK
	≈ <sup>	0273 ᶑ

1DB0	^N	MODIFIER LETTER SMALL CAPITAL N <ul style="list-style-type: none"> • not for use in UPA → 1D3A ^N modifier letter capital n ≈ <super> 0274 N
1DB1	^o	MODIFIER LETTER SMALL BARRED O ≈ <super> 0275 o
1DB2	^φ	MODIFIER LETTER SMALL PHI ≈ <super> 0278 φ
1DB3	[§]	MODIFIER LETTER SMALL S WITH HOOK ≈ <super> 0282 §
1DB4	^ƒ	MODIFIER LETTER SMALL ESH ≈ <super> 0283 ƒ
1DB5	[‡]	MODIFIER LETTER SMALL T WITH PALATAL HOOK ≈ <super> 01AB ‡
1DB6	^u	MODIFIER LETTER SMALL U BAR ≈ <super> 0289 u
1DB7	^υ	MODIFIER LETTER SMALL UPSILON ≈ <super> 028A υ
1DB8	^U	MODIFIER LETTER SMALL CAPITAL U <ul style="list-style-type: none"> • not for use in UPA → 1D41 ^U modifier letter capital u ≈ <super> 1D1C U
1DB9	^v	MODIFIER LETTER SMALL V WITH HOOK ≈ <super> 028B v
1DBA	^Λ	MODIFIER LETTER SMALL TURNED V ≈ <super> 028C Λ
1DBB	^z	MODIFIER LETTER SMALL Z ≈ <super> 007A z
1DBC	^{z_l}	MODIFIER LETTER SMALL Z WITH RETROFLEX HOOK ≈ <super> 0290 z_l
1DBD	^{z_c}	MODIFIER LETTER SMALL Z WITH CURL ≈ <super> 0291 z_c
1DBE	³	MODIFIER LETTER SMALL EZH ≈ <super> 0292 3
1DBF	^θ	MODIFIER LETTER SMALL THETA ≈ <super> 03B8 θ