

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 11.0*

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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-11.0/> for charts showing only the characters added in Unicode 11.0.
See <http://www.unicode.org/Public/11.0.0/charts/> for a complete archived file of character code charts for Unicode 11.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 11.0 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 11.0, online at <http://www.unicode.org/versions/Unicode11.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, 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	ḅ 1D80	ḁ 1D90	ƒ 1DA0	Ɲ 1DB0
1	ḃ 1D81	ḁ̣ 1D91	Ɔ 1DA1	Ḟ 1DB1
2	Ḅ 1D82	ḁ̣̣ 1D92	ƒ 1DA2	Ḟ̣ 1DB2
3	ḅ̣ 1D83	ḁ̣̣̣ 1D93	Ɔ̣ 1DA3	Ḟ̣̣ 1DB3
4	ḅ̣̣ 1D84	ḁ̣̣̣̣ 1D94	Ɔ̣̣ 1DA4	Ḟ̣̣̣ 1DB4
5	ḅ̣̣̣ 1D85	ḁ̣̣̣̣̣ 1D95	Ɔ̣̣̣ 1DA5	Ḟ̣̣̣̣ 1DB5
6	ḅ̣̣̣̣ 1D86	ḁ̣̣̣̣̣̣ 1D96	Ɔ̣̣̣̣ 1DA6	Ḟ̣̣̣̣̣ 1DB6
7	ḅ̣̣̣̣̣ 1D87	ḁ̣̣̣̣̣̣̣ 1D97	Ɔ̣̣̣̣̣ 1DA7	Ḟ̣̣̣̣̣̣ 1DB7
8	ḅ̣̣̣̣̣̣ 1D88	ḁ̣̣̣̣̣̣̣̣ 1D98	Ɔ̣̣̣̣̣̣ 1DA8	Ḟ̣̣̣̣̣̣̣ 1DB8
9	ḅ̣̣̣̣̣̣̣ 1D89	ḁ̣̣̣̣̣̣̣̣̣ 1D99	Ɔ̣̣̣̣̣̣̣ 1DA9	Ḟ̣̣̣̣̣̣̣̣ 1DB9
A	ḅ̣̣̣̣̣̣̣̣ 1D8A	ḁ̣̣̣̣̣̣̣̣̣̣ 1D9A	Ɔ̣̣̣̣̣̣̣̣ 1DAA	Ḟ̣̣̣̣̣̣̣̣̣ 1DBA
B	ḅ̣̣̣̣̣̣̣̣̣ 1D8B	ḁ̣̣̣̣̣̣̣̣̣̣̣ 1D9B	Ɔ̣̣̣̣̣̣̣̣̣ 1DAB	Ḟ̣̣̣̣̣̣̣̣̣̣ 1DBB
C	ḅ̣̣̣̣̣̣̣̣̣̣ 1D8C	ḁ̣̣̣̣̣̣̣̣̣̣̣̣ 1D9C	Ɔ̣̣̣̣̣̣̣̣̣̣ 1DAC	Ḟ̣̣̣̣̣̣̣̣̣̣̣ 1DBC
D	ḅ̣̣̣̣̣̣̣̣̣̣̣ 1D8D	ḁ̣̣̣̣̣̣̣̣̣̣̣̣̣ 1D9D	Ɔ̣̣̣̣̣̣̣̣̣̣̣ 1DAD	Ḟ̣̣̣̣̣̣̣̣̣̣̣̣ 1DBD
E	ḅ̣̣̣̣̣̣̣̣̣̣̣̣ 1D8E	ḁ̣̣̣̣̣̣̣̣̣̣̣̣̣̣ 1D9E	Ɔ̣̣̣̣̣̣̣̣̣̣̣̣ 1DAE	Ḟ̣̣̣̣̣̣̣̣̣̣̣̣̣ 1DBE
F	ḅ̣̣̣̣̣̣̣̣̣̣̣̣̣̣ 1D8F	ḁ̣̣̣̣̣̣̣̣̣̣̣̣̣̣̣ 1D9F	Ɔ̣̣̣̣̣̣̣̣̣̣̣̣̣̣ 1DAF	Ḟ̣̣̣̣̣̣̣̣̣̣̣̣̣̣̣ 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 **ɹ̥** 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	ạ̄	LATIN SMALL LETTER A WITH RETROFLEX HOOK
1D90	α̣	LATIN SMALL LETTER ALPHA WITH RETROFLEX HOOK
1D91	đ̣	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	ị̄	LATIN SMALL LETTER I WITH RETROFLEX HOOK
1D97	ọ̄	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	ẓ	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	ᶜ	MODIFIER LETTER SMALL C WITH CURL ≈ <super> 0255 ᶜ
1D9E	ᶑ	MODIFIER LETTER SMALL ETH ≈ <super> 00F0 ᶑ
1D9F	ᶐ	MODIFIER LETTER SMALL REVERSED OPEN E ≈ <super> 025C ᶐ
1DA0	f	MODIFIER LETTER SMALL F ≈ <super> 0066 f
1DA1	ᶑ	MODIFIER LETTER SMALL DOTLESS J WITH STROKE ≈ <super> 025F ᶑ
1DA2	ᶑ	MODIFIER LETTER SMALL SCRIPT G ≈ <super> 0261 ᶑ
1DA3	ᶑ	MODIFIER LETTER SMALL TURNED H ≈ <super> 0265 ᶑ
1DA4	ᶑ	MODIFIER LETTER SMALL I WITH STROKE ≈ <super> 0268 ᶑ
1DA5	ᶑ	MODIFIER LETTER SMALL IOTA ≈ <super> 0269 ᶑ
1DA6	ᶑ	MODIFIER LETTER SMALL CAPITAL I • not for use in UPA → 1D35 ᶑ modifier letter capital i ≈ <super> 026A ᶑ
1DA7	ᶑ	MODIFIER LETTER SMALL CAPITAL I WITH STROKE ≈ <super> 1D7B ᶑ
1DA8	ᶑ	MODIFIER LETTER SMALL J WITH CROSSED-TAIL ≈ <super> 029D ᶑ
1DA9	ᶑ	MODIFIER LETTER SMALL L WITH RETROFLEX HOOK ≈ <super> 026D ᶑ
1DAA	ᶑ	MODIFIER LETTER SMALL L WITH PALATAL HOOK ≈ <super> 1D85 ᶑ
1DAB	ᶑ	MODIFIER LETTER SMALL CAPITAL L • not for use in UPA → 1D38 ᶑ modifier letter capital l ≈ <super> 029F ᶑ
1DAC	ᶑ	MODIFIER LETTER SMALL M WITH HOOK ≈ <super> 0271 ᶑ
1DAD	ᶑ	MODIFIER LETTER SMALL TURNED M WITH LONG LEG ≈ <super> 0270 ᶑ
1DAE	ᶑ	MODIFIER LETTER SMALL N WITH LEFT HOOK ≈ <super> 0272 ᶑ
1DAF	ᶑ	MODIFIER LETTER SMALL N WITH RETROFLEX HOOK ≈ <super> 0273 ᶑ
1DB0	ᶑ	MODIFIER LETTER SMALL CAPITAL N • not for use in UPA → 1D3A ᶑ modifier letter capital n ≈ <super> 0274 ᶑ
1DB1	ᶑ	MODIFIER LETTER SMALL BARRED O ≈ <super> 0275 ᶑ

1DB2	ϕ	MODIFIER LETTER SMALL PHI ≈ <sup> 0278 ϕ
1DB3	ɸ	MODIFIER LETTER SMALL S WITH HOOK ≈ <sup> 0282 ɸ
1DB4	ʃ	MODIFIER LETTER SMALL ESH ≈ <sup> 0283 ʃ
1DB5	ɸ̥	MODIFIER LETTER SMALL T WITH PALATAL HOOK ≈ <sup> 01AB ɸ̥
1DB6	ʉ	MODIFIER LETTER SMALL U BAR ≈ <sup> 0289 ʉ
1DB7	υ	MODIFIER LETTER SMALL UPSILON ≈ <sup> 028A υ
1DB8	U	MODIFIER LETTER SMALL CAPITAL U • not for use in UPA → 1D41 U modifier letter capital u ≈ <sup> 1D1C U
1DB9	υ̥	MODIFIER LETTER SMALL V WITH HOOK ≈ <sup> 028B υ̥
1DBA	ʌ	MODIFIER LETTER SMALL TURNED V ≈ <sup> 028C ʌ
1DBB	z	MODIFIER LETTER SMALL Z ≈ <sup> 007A z
1DBC	z̥	MODIFIER LETTER SMALL Z WITH RETROFLEX HOOK ≈ <sup> 0290 z̥
1DBD	z̥	MODIFIER LETTER SMALL Z WITH CURL ≈ <sup> 0291 z̥
1DBE	ʒ	MODIFIER LETTER SMALL EZH ≈ <sup> 0292 ʒ
1DBF	θ	MODIFIER LETTER SMALL THETA ≈ <sup> 03B8 θ