

Phonetic Extensions Supplement

Range: 1D80–1DBF

This chart contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 18.0 BETA REVIEW DRAFT*

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard.

See <https://www.unicode.org/errata/> for an up-to-date list of errata.

See <https://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <https://www.unicode.org/charts/PDF/Unicode-18.0/> for charts showing only the characters added in Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/charts/> for a complete set of character code charts for Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/charts/About.html#Conventions> for conventions used in these code charts, and other general information.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 18.0 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 18.0, online at:

<https://www.unicode.org/versions/Unicode18.0.0/>

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

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

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	1D8	1D9	1DA	1DB
0	ḃ 1D80	Ḅ 1D90	Ḟ 1DA0	Ḣ 1DB0
1	ḋ 1D81	Ḍ 1D91	Ḡ 1DA1	ḣ 1DB1
2	ḥ 1D82	Ḧ 1D92	Ḣ 1DA2	Ḧ 1DB2
3	ḡ 1D83	Ḣ 1D93	Ḣ 1DA3	Ḣ 1DB3
4	ḵ 1D84	Ḷ 1D94	Ḣ 1DA4	Ḣ 1DB4
5	ḷ 1D85	Ḹ 1D95	Ḣ 1DA5	Ḣ 1DB5
6	ḹ 1D86	Ḻ 1D96	Ḣ 1DA6	Ḣ 1DB6
7	ḻ 1D87	Ḽ 1D97	Ḣ 1DA7	Ḣ 1DB7
8	ḽ 1D88	Ḿ 1D98	Ḣ 1DA8	Ḣ 1DB8
9	ḿ 1D89	Ṁ 1D99	Ḣ 1DA9	Ḣ 1DB9
A	ṁ 1D8A	Ṃ 1D9A	Ḣ 1DAA	Ḣ 1DBA
B	ṃ 1D8B	Ṅ 1D9B	Ḣ 1DAB	Ḣ 1DBB
C	ṅ 1D8C	Ṇ 1D9C	Ḣ 1DAC	Ḣ 1DBC
D	ṇ 1D8D	Ṉ 1D9D	Ḣ 1DAD	Ḣ 1DBD
E	ṉ 1D8E	Ṋ 1D9E	Ḣ 1DAE	Ḣ 1DBE
F	ṋ 1D8F	Ṍ 1D9F	Ḣ 1DAF	Ḣ 1DBF

Latin letters with palatal hook

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

→ 01AB ƚ latin small letter t with palatal hook

1D80	ɸ	LATIN SMALL LETTER B WITH PALATAL HOOK
1D81	ɸ̣	LATIN SMALL LETTER D WITH PALATAL HOOK
1D82	ɸ̥	LATIN SMALL LETTER F WITH PALATAL HOOK
1D83	ɸ̧	LATIN SMALL LETTER G WITH PALATAL HOOK → 0261 ɡ latin small letter script g
1D84	ɸ̨	LATIN SMALL LETTER K WITH PALATAL HOOK
1D85	ɸ̩	LATIN SMALL LETTER L WITH PALATAL HOOK
1D86	ɸ̪	LATIN SMALL LETTER M WITH PALATAL HOOK → 0271 ɱ latin small letter m with hook
1D87	ɸ̫	LATIN SMALL LETTER N WITH PALATAL HOOK → 014B ɳ latin small letter eng
1D88	ɸ̬	LATIN SMALL LETTER P WITH PALATAL HOOK
1D89	ɸ̭	LATIN SMALL LETTER R WITH PALATAL HOOK
1D8A	ɸ̮	LATIN SMALL LETTER S WITH PALATAL HOOK
1D8B	ɸ̯	LATIN SMALL LETTER ESH WITH PALATAL HOOK
1D8C	ɸ̰	LATIN SMALL LETTER V WITH PALATAL HOOK
1D8D	ɸ̱	LATIN SMALL LETTER X WITH PALATAL HOOK
1D8E	ɸ̲	LATIN SMALL LETTER Z WITH PALATAL HOOK • uppercase is A7C6 Ẓ → 0225 ẓ latin small letter z with 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 Ƨ latin capital letter t with retroflex hook
		→ 0256 ɖ latin small letter d with tail
		→ 026D ɭ latin small letter l with retroflex hook
		→ 0273 ɯ latin small letter n with retroflex hook
		→ 027B ɺ latin small letter turned r with hook
		→ 027D ɻ latin small letter r with tail
		→ 0282 ɣ latin small letter s with hook
		→ 0285 ɶ latin small letter squat reversed esh
		→ 0288 ɷ latin small letter t with retroflex hook
		→ 0290 ɸ̣ latin small letter z with retroflex hook
		→ 02AF ɸ̣ 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	ɸ̣̣	LATIN SMALL LETTER E WITH RETROFLEX HOOK
1D93	ɸ̣̥	LATIN SMALL LETTER OPEN E WITH RETROFLEX HOOK
1D94	ɸ̧̣	LATIN SMALL LETTER REVERSED OPEN E WITH RETROFLEX HOOK → 025D ɸ̧̣ 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	ɪ̣	LATIN SMALL LETTER I WITH RETROFLEX HOOK
1D97	ɸ̨̣	LATIN SMALL LETTER OPEN O WITH RETROFLEX HOOK
1D98	ɸ̣̩	LATIN SMALL LETTER ESH WITH RETROFLEX HOOK
1D99	ụ	LATIN SMALL LETTER U WITH RETROFLEX HOOK
1D9A	ɸ̣̪	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	ᶜ̣	MODIFIER LETTER SMALL C WITH CURL ≈ <sup> 0255 ᶜ̣
1D9E	ᶜ̥	MODIFIER LETTER SMALL ETH ≈ <sup> 00F0 ᶜ̥
1D9F	ᶜ̧	MODIFIER LETTER SMALL REVERSED OPEN E ≈ <sup> 025C ᶜ̧
1DA0	f̣	MODIFIER LETTER SMALL F ≈ <sup> 0066 f̣
1DA1	ɸ̣̩	MODIFIER LETTER SMALL DOTLESS J WITH STROKE ≈ <sup> 025F ɸ̣̩
1DA2	ᶜ̨	MODIFIER LETTER SMALL SCRIPT G ≈ <sup> 0261 ᶜ̨
1DA3	ᶜ̩	MODIFIER LETTER SMALL TURNED H ≈ <sup> 0265 ᶜ̩
1DA4	ᶜ̪	MODIFIER LETTER SMALL I WITH STROKE ≈ <sup> 0268 ᶜ̪
1DA5	ᶜ̫	MODIFIER LETTER SMALL IOTA ≈ <sup> 0269 ᶜ̫
1DA6	ᶜ̬	MODIFIER LETTER SMALL CAPITAL I • not for use in UPA → 1D35 ᶜ̬ modifier letter capital i ≈ <sup> 026A ᶜ̬
1DA7	ᶜ̭	MODIFIER LETTER SMALL CAPITAL I WITH STROKE ≈ <sup> 1D7B ᶜ̭
1DA8	ᶜ̮	MODIFIER LETTER SMALL J WITH CROSSED-TAIL ≈ <sup> 029D ᶜ̮
1DA9	ᶜ̯	MODIFIER LETTER SMALL L WITH RETROFLEX HOOK ≈ <sup> 026D ᶜ̯
1DAA	ᶜ̰	MODIFIER LETTER SMALL L WITH PALATAL HOOK ≈ <sup> 1D85 ᶜ̰
1DAB	ᶜ̱	MODIFIER LETTER SMALL CAPITAL L • not for use in UPA → 1D38 ᶜ̱ modifier letter capital l ≈ <sup> 029F ᶜ̱
1DAC	ᶜ̲	MODIFIER LETTER SMALL M WITH HOOK ≈ <sup> 0271 ᶜ̲
1DAD	ᶜ̳	MODIFIER LETTER SMALL TURNED M WITH LONG LEG ≈ <sup> 0270 ᶜ̳
1DAE	ᶜ̴	MODIFIER LETTER SMALL N WITH LEFT HOOK ≈ <sup> 0272 ᶜ̴
1DAF	ᶜ̵	MODIFIER LETTER SMALL N WITH RETROFLEX HOOK ≈ <sup> 0273 ᶜ̵

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	^ʒ	MODIFIER LETTER SMALL S WITH HOOK ≈ <super> 0282 ^ʒ
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 <ul style="list-style-type: none"> • 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	^ʌ	MODIFIER LETTER SMALL TURNED V ≈ <super> 028C ^ʌ
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