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 16.0*

This file may be changed at any time without notice to reflect errata, or other updates 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-16.0/ for charts showing only the characters added in Unicode 16.0. See https://www.unicode.org/Public/16.0.0/charts/ for a complete archived file of character code charts for Unicode 16.0. See https://www.unicode.org/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 16.0 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 16.0, online at https://www.unicode.org/versions/Unicode16.0.0/, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See https://www.unicode.org/ucd/ and https://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.

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

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	1D8	1D9	1DA	1DB
0	þ	$\mathbf{q}_{\mathbf{l}}$	f	N
	1D80	1D90	1DA0	1DB0
1	d	q	J	θ
	1D81	1D91	1DA1	1DB1
2	f	e _c	g	ф
	1D82	1D92	1DA2	1DB2
3	g_{J}	દ્	Ч	Ş
	1D83	1D93	1DA3	1DB3
4	$oldsymbol{k}_{\scriptscriptstyle{1D84}}$	3	i	∫ 1004
	1004	1094	1DA4	1DB4
5	ļ	$\Theta_{\mathcal{L}}$	ι	ţ
	1D85	1D95	1DA5	1DB5
6	m	į	I	u
	1D86	1D96	1DA6	1DB6
7	ŋ	?	Ŧ	υ
	1D87	1D97	1DA7	1DB7
8	p	\int	j	U
	1D88	1D98	1DA8	1DB8
9	ŗ	$\mathbf{u}_{\mathbf{t}}$	l	υ
	1D89	1D99	1DA9	1DB9
Α	S	3	ļ	Λ
	1D8A		1DAA	1DBA
В	£	D	L	Z
	1D8B	1D9B	1DAB	1DBB
С	Y,	c	ŋ	Z _L
	1D8C	1D9C	1DAC	1DBC
D	X,	Ç	щ	Z
	1D8D	1D9D	1DAD	1DBD
Е	Z 1D8E	ð	ŋ	3
	1D8E	1D9E	1DAE	1DBE
F	a	3	η	θ
	1D8F	1D9F	1DAF	1DBF

Latin letters with palatal hook 1D99 ս LATIN SMALL LETTER U WITH RETROFLEX HOOK An additional letter with palatal hook is found in another 1D9A LATIN SMALL LETTER EZH WITH RETROFLEX 3 block. HOOK \rightarrow 01AB t, latin small letter t with palatal hook **Modifier letters** 1D80 LATIN SMALL LETTER B WITH PALATAL HOOK Other modifier letters can be found in the Spacing Modifier 1D81 LATIN SMALL LETTER D WITH PALATAL HOOK Letters, Phonetic Extensions, as well as Superscripts and 1D82 LATIN SMALL LETTER F WITH PALATAL HOOK Subscripts blocks. 1D83 g LATIN SMALL LETTER G WITH PALATAL HOOK 1D9B MODIFIER LETTER SMALL TURNED ALPHA 1D84 k LATIN SMALL LETTER K WITH PALATAL HOOK \approx <super> 0252 p 1D85 1 LATIN SMALL LETTER L WITH PALATAL HOOK 1D9C MODIFIER LETTER SMALL C 1D86 m LATIN SMALL LETTER M WITH PALATAL HOOK \approx <super> 0063 c \rightarrow 0271 m latin small letter m with hook 1D9D Ç MODIFIER LETTER SMALL C WITH CURL 1D87 n LATIN SMALL LETTER N WITH PALATAL HOOK \approx <super> 0255 c \rightarrow 014B η latin small letter eng 1D9E MODIFIER LETTER SMALL ETH 1D88 LATIN SMALL LETTER P WITH PALATAL HOOK \approx <super> 00F0 \eth 1D89 LATIN SMALL LETTER R WITH PALATAL HOOK 1D9F MODIFIER LETTER SMALL REVERSED OPEN E 1D8A LATIN SMALL LETTER S WITH PALATAL HOOK ≈ <super> 025C 3 1D8B Ĺ LATIN SMALL LETTER ESH WITH PALATAL 1DA0 MODIFIER LETTER SMALL F HOOK 1D8C LATIN SMALL LETTER V WITH PALATAL HOOK \approx <super> 0066 f Ų MODIFIER LETTER SMALL DOTLESS J WITH 1D8D LATIN SMALL LETTER X WITH PALATAL HOOK 1DA1 J X, STROKE 1D8E LATIN SMALL LETTER Z WITH PALATAL HOOK ≈ <super> 025F # • uppercase is A7C6 **Z** 1DA2 MODIFIER LETTER SMALL SCRIPT G \rightarrow 0225 **z** latin small letter z with hook \approx <super> 0261 **q** Latin letters with retroflex hook 1DA3 MODIFIER LETTER SMALL TURNED H IPA recommends transcribing vowels with r-coloring ≈ <super> 0265 **y** (rhoticity) with the rhotic hook instead. MODIFIER LETTER SMALL I WITH STROKE 1DA4 → 02DE ~ modifier letter rhotic hook ≈ <super> 0268 **i** Additional letters with retroflex hook are found in other 1DA5 MODIFIER LETTER SMALL IOTA blocks. ≈ <super> 0269 \tau \rightarrow 01AE T latin capital letter t with retroflex hook 1DA6 MODIFIER LETTER SMALL CAPITAL I \rightarrow 0256 d latin small letter d with tail • not for use in UPA → 1D35 ^I modifier letter capital i → 026D | latin small letter I with retroflex hook \approx <super> 026A $_{\rm I}$ \rightarrow 0273 η latin small letter n with retroflex hook 1DA7 MODIFIER LETTER SMALL CAPITAL I WITH \rightarrow 027B J latin small letter turned r with hook STROKE \rightarrow 027D \mathbf{r} latin small letter r with tail ≈ <super> 1D7B # \rightarrow 0282 \$ latin small letter s with hook 1DA8 MODIFIER LETTER SMALL J WITH CROSSED- \rightarrow 0285 γ latin small letter squat reversed esh **TAIL** → 0288 † latin small letter t with retroflex hook \approx <super> 029D iightarrow 0290 z_c latin small letter z with retroflex hook 1DA9 MODIFIER LETTER SMALL L WITH RETROFLEX ightarrow 02AF $m \eta$ latin small letter turned h with fishhook and tail HOOK 1D8F LATIN SMALL LETTER A WITH RETROFLEX a. ≈ <super> 026D | HOOK 1DAA MODIFIER LETTER SMALL L WITH PALATAL 1D90 LATIN SMALL LETTER ALPHA WITH RETROFLEX \mathbf{q} HOOK HOOK \approx <super> 1D85 1 1D91 **d** LATIN SMALL LETTER D WITH HOOK AND TAIL 1DAB MODIFIER LETTER SMALL CAPITAL L 1D92 LATIN SMALL LETTER E WITH RETROFLEX e. • not for use in UPA HOOK → 1D38 ^L modifier letter capital l 1D93 LATIN SMALL LETTER OPEN E WITH RETROFLEX ε ≈ <super> 029F L HOOK 1DAC MODIFIER LETTER SMALL M WITH HOOK 1D94 LATIN SMALL LETTER REVERSED OPEN E WITH \approx <super> 0271 m RETROFLEX HOOK 1DAD ч MODIFIER LETTER SMALL TURNED M WITH \rightarrow 025D 3° latin small letter reversed open e with LONG LEG hook ≈ <super> 0270 w 1D95 LATIN SMALL LETTER SCHWA WITH RETROFLEX Θ_{L} 1DAE ^{J1} MODIFIER LETTER SMALL N WITH LEFT HOOK HOOK \approx <super> 0272 \mathbf{n} → 025A a latin small letter schwa with hook 1DAF MODIFIER LETTER SMALL N WITH RETROFLEX 1D96 LATIN SMALL LETTER I WITH RETROFLEX HOOK HOOK 1D97 LATIN SMALL LETTER OPEN O WITH \approx <super> 0273 η RETROFLEX HOOK 1D98 LATIN SMALL LETTER ESH WITH RETROFLEX HOOK

1DB0 N MODIFIER LETTER SMALL CAPITAL N • not for use in UPA \rightarrow 1D3A $^{\rm N}$ modifier letter capital n \approx <super> 0274 N 1DB1 MODIFIER LETTER SMALL BARRED O \approx <super> 0275 Θ 1DB2 [♠] MODIFIER LETTER SMALL PHI \approx <super> 0278 ϕ 1DB3 § MODIFIER LETTER SMALL S WITH HOOK \approx <super> 0282 § MODIFIER LETTER SMALL ESH 1DB4 ſ ≈ <super> 0283 ∫ 1DB5 ^t MODIFIER LETTER SMALL T WITH PALATAL **HOOK** \approx <super> 01AB **t**, MODIFIER LETTER SMALL U BAR 1DB6 ≈ <super> 0289 **u** 1DB7 MODIFIER LETTER SMALL UPSILON \approx <super> 028A σ 1DB8 ^U MODIFIER LETTER SMALL CAPITAL U • not for use in UPA ightarrow 1D41 $^{\mathrm{U}}$ modifier letter capital u ≈ <super> 1D1C U MODIFIER LETTER SMALL V WITH HOOK 1DB9 \approx <super> 028B v1DBA ^ MODIFIER LETTER SMALL TURNED V \approx <super> 028C Λ 1DBB z MODIFIER LETTER SMALL Z \approx <super> 007A **z** 1DBC ^z. MODIFIER LETTER SMALL Z WITH RETROFLEX HOOK \approx <super> 0290 **z** 1DBD z MODIFIER LETTER SMALL Z WITH CURL \approx <super> 0291 z1DBE 3 MODIFIER LETTER SMALL EZH \approx <super> 0292 3 1DBF θ MODIFIER LETTER SMALL THETA \approx <super> 03B8 θ