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 17.0*

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-17.0/ for charts showing only the characters added in Unicode 17.0. See https://www.unicode.org/Public/17.0.0/charts/ for a complete archived file of character code charts for Unicode 17.0. 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 17.0 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 17.0, online at https://www.unicode.org/versions/Unicode17.0.0/, 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	a,	f	N
	1D80	1D90	1DA0	1DB0
1	d	q	J	Θ
	1D81	1D91	1DA1	1DB1
2	f	e.	g	Ф
	1D82	1D92	1DA2	1DB2
3	$g_{\!\scriptscriptstyle 3}$	દ્	Ч	Ş
	1D83	1D93	1DA3	1DB3
4	k	3	i	\int
	1D84	1D94	1DA4	1DB4
5	1	Θ_{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	1 1D89	$\mathbf{u}_{\!\scriptscriptstyle L}$	l	υ
	1D89	1D99	1DA9	1DB9
Α	S	3	ļ	Λ
	1D8A	1D9A	1DAA	1DBA
В	£	D	L	Z
	1D8B	1D9B	1DAB	1DBB
С	У	y c		Z
	1D8C	1D9C	1DAC	1DBC
D	X,	Ç	щ	Z
	1D8D	1D9D	1DAD	1DBD
Ε	Z 1D8E	ð	ŋ	3
	1D8E	1D9E	1DAE	1DBE
F	a	3	η	θ
	1D8F	1D9F	1DAF	1DBF

Latin letters with palatal hook		1D99	ų	LATIN SMALL LETTER U WITH RETROFLEX		
An additional letter with palatal hook is found in another			٠	HOOK		
block.		1D9A	3	LATIN SMALL LETTER EZH WITH RETROFLEX HOOK		
		t, latin small letter t with palatal hook	Modif	fiar I		
1D80	þ	LATIN SMALL LETTER B WITH PALATAL HOOK	Modifier letters			
1D81	ď	LATIN SMALL LETTER D WITH PALATAL HOOK	Other modifier letters can be found in the Spacing Modifier			
1D82	f	LATIN SMALL LETTER F WITH PALATAL HOOK	Letters, Phonetic Extensions, as well as Superscripts and Subscripts blocks.			
1D83	$\mathfrak{g}_{\mathfrak{p}}$	LATIN SMALL LETTER G WITH PALATAL HOOK	1D9B D MODIFIER LETTER SMALL TURNED ALPHA			
1D84	ķ	LATIN SMALL LETTER K WITH PALATAL HOOK	IDap		\approx <super> 0252 \mathfrak{v}</super>	
1D85	ļ	LATIN SMALL LETTER L WITH PALATAL HOOK	1D9C	c	MODIFIER LETTER SMALL C	
1D86	m	LATIN SMALL LETTER M WITH PALATAL HOOK → 0271 m latin small letter m with hook	1000		\approx <super> 0063 c</super>	
1D87	n	LATIN SMALL LETTER N WITH PALATAL HOOK	1D9D	Ç	MODIFIER LETTER SMALL C WITH CURL	
1007	15	\rightarrow 014B η latin small letter eng			\approx <super> 0255 c</super>	
1D88	p	LATIN SMALL LETTER P WITH PALATAL HOOK	1D9E	ð	MODIFIER LETTER SMALL ETH	
1D89	ŗ	LATIN SMALL LETTER R WITH PALATAL HOOK			\approx <super> 00F0 \eth</super>	
1D8A	Ş	LATIN SMALL LETTER S WITH PALATAL HOOK	1D9F	3	MODIFIER LETTER SMALL REVERSED OPEN E	
1D8B	ã	LATIN SMALL LETTER ESH WITH PALATAL			≈ <super> 025C 3</super>	
	30	HOOK	1DA0	f	MODIFIER LETTER SMALL F	
1D8C	У	LATIN SMALL LETTER V WITH PALATAL HOOK			\approx <super> 0066 f</super>	
1D8D	X,	LATIN SMALL LETTER X WITH PALATAL HOOK	1DA1	ì	MODIFIER LETTER SMALL DOTLESS J WITH	
1D8E	Z	LATIN SMALL LETTER Z WITH PALATAL HOOK			STROKE	
		• uppercase is A7C6 Z	1DA2	g	≈ <super> 025F J MODIFIER LETTER SMALL SCRIPT G</super>	
		$ ightarrow$ 0225 ${f z}$ latin small letter z with hook	IDAZ	3	\approx <super> 0261 q</super>	
Latin	lette	rs with retroflex hook	1DA3	Ч	MODIFIER LETTER SMALL TURNED H	
IPA red	omr	nends transcribing vowels with r-coloring	IDAO	•	\approx <super> 0265 η</super>	
		vith the rhotic hook instead.	1DA4	i	MODIFIER LETTER SMALL I WITH STROKE	
\rightarrow C	2DE ·	modifier letter rhotic hook	,		≈ <super> 0268 i</super>	
Additio	onal	letters with retroflex hook are found in other	1DA5	ι	MODIFIER LETTER SMALL IOTA	
blocks					≈ <super> 0269 ι</super>	
ightarrow 01AE T latin capital letter t with retroflex hook		1DA6	I	MODIFIER LETTER SMALL CAPITAL I		
		\mathfrak{q} latin small letter d with tail			• not for use in UPA	
$ ightarrow$ 026D \lfloor latin small letter I with retroflex hook				$ ightarrow$ 1D35 $^{\mathrm{I}}$ modifier letter capital i		
$ ightarrow$ 0273 η latin small letter n with retroflex hook				≈ <super> 026A I</super>		
$ ightarrow$ 027B $ m J_{L}$ latin small letter turned r with hook		1DA7	Ŧ	MODIFIER LETTER SMALL CAPITAL I WITH STROKE		
		t latin small letter r with tail			\approx <super> 1D7B •</super>	
$ ightarrow$ 0282 \S latin small letter s with hook		1DA8	j	MODIFIER LETTER SMALL J WITH CROSSED-		
→ 0285 Liatin small letter squat reversed esh		15/10		TAIL		
→ 0288 t latin small letter t with retroflex hook				≈ <super> 029D j</super>		
→ 0290 z , latin small letter z with retroflex hook		1DA9	l	MODIFIER LETTER SMALL L WITH RETROFLEX		
		ų latin small letter turned h with fishhook and tail			HOOK	
1D8F	a	LATIN SMALL LETTER A WITH RETROFLEX HOOK	45.44	1	≈ <super> 026D [</super>	
1D90	a	LATIN SMALL LETTER ALPHA WITH RETROFLEX	1DAA	ļ	MODIFIER LETTER SMALL L WITH PALATAL HOOK	
1500	u _l	HOOK			\approx <super> 1D85 \(\frac{1}{3} \)</super>	
1D91	ď.	LATIN SMALL LETTER D WITH HOOK AND TAIL	1DAB	L	MODIFIER LETTER SMALL CAPITAL L	
1D92	e.	LATIN SMALL LETTER E WITH RETROFLEX			• not for use in UPA	
		HOOK			→ 1D38 ^L modifier letter capital l	
1D93	દ્	LATIN SMALL LETTER OPEN E WITH RETROFLEX			\approx <super> 029F L</super>	
1D94	3	HOOK LATIN SMALL LETTER REVERSED OPEN E WITH	1DAC	ŋ	MODIFIER LETTER SMALL M WITH HOOK	
1034	9	RETROFLEX HOOK			\approx <super> 0271 m</super>	
		\rightarrow 025D 3° latin small letter reversed open e with	1DAD	щ	MODIFIER LETTER SMALL TURNED M WITH	
		hook			LONG LEG	
1D95	$\mathbf{a}_{\mathbb{L}}$	LATIN SMALL LETTER SCHWA WITH RETROFLEX	1DAE	ŋ	≈ <super> 0270 tq MODIFIER LETTER SMALL N WITH LEFT HOOK</super>	
		HOOK	IDAL	-	\approx <super> 0272 \mathfrak{p}</super>	
1000	;	→ 025A & latin small letter schwa with hook	1DAF	η	MODIFIER LETTER SMALL N WITH RETROFLEX	
1D96 1D97	1	LATIN SMALL LETTER I WITH RETROFLEX HOOK LATIN SMALL LETTER OPEN O WITH			HOOK	
ונטו	5	RETROFLEX HOOK			\approx <super> 0273 η</super>	
1D98	ſ	LATIN SMALL LETTER ESH WITH RETROFLEX				
	c	HOOK				

1DB0	N	MODIFIER LETTER SMALL CAPITAL N
		• not for use in UPA
		→ 1D3A ^N modifier letter capital n
1001		\approx <super> 0274 N</super>
1DB1	θ	MODIFIER LETTER SMALL BARRED O
		\approx <super> 0275 Θ</super>
1DB2	φ	MODIFIER LETTER SMALL PHI
		≈ <super> 0278 ф</super>
1DB3	Ş	MODIFIER LETTER SMALL S WITH HOOK
		\approx <super> 0282 §</super>
1DB4	ſ	MODIFIER LETTER SMALL ESH
		≈ <super> 0283 ∫</super>
1DB5	ţ	MODIFIER LETTER SMALL T WITH PALATAL HOOK
		\approx <super> 01AB \mathfrak{t}</super>
1DB6	u	MODIFIER LETTER SMALL U BAR
		≈ <super> 0289 u</super>
1DB7	υ	MODIFIER LETTER SMALL UPSILON
		pprox <super> 028A $f v$</super>
1DB8	U	MODIFIER LETTER SMALL CAPITAL U
		• not for use in UPA
		$ ightarrow$ 1D41 $^{ m U}$ modifier letter capital u
		≈ <super> 1D1C v</super>
1DB9	υ	MODIFIER LETTER SMALL V WITH HOOK
		\approx <super> 028B v</super>
1DBA	Λ	MODIFIER LETTER SMALL TURNED V
		\approx <super> 028C Λ</super>
1DBB	z	MODIFIER LETTER SMALL Z
		\approx <super> 007A z</super>
1DBC	$\mathbf{Z}_{\!\scriptscriptstyle L}$	MODIFIER LETTER SMALL Z WITH RETROFLEX
		HOOK
		≈ <super> 0290 z</super>
1DBD	Z.	MODIFIER LETTER SMALL Z WITH CURL
		≈ <super> 0291 z</super>
1DBE	3	MODIFIER LETTER SMALL EZH
		≈ <super> 0292 3</super>
1DBF	θ	MODIFIER LETTER SMALL THETA
		\approx <super> 03B8 θ</super>