Phonetic Extensions

Range: 1D00–1D7F

This chart contains an excerpt from the character code tables and list of character names for
ISO/IEC DIS 10646:2026(en) - 7th Edition Draft

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	1D0	1D1	1D2	1D3	1D4	1D5	1D6	1D7
0	A 1D00	Ɔ 1D10	V 1D20	D 1D30	T 1D40	m 1D50	φ 1D60	ᵸ 1D70
1	Æ 1D01	Ο 1D11	W 1D21	E 1D31	U 1D41	ŋ 1D51	χ 1D61	ᵽ 1D71
2	ᴂ 1D02	Ↄ 1D12	Z 1D22	Ǝ 1D32	W 1D42	o 1D52	ⁱ 1D62	ᵻ 1D72
3	ᵬ 1D03	⊘ 1D13	Ȝ 1D23	G 1D33	a 1D43	ɔ 1D53	ʳ 1D63	ᵿ 1D73
4	C 1D04	ᴔ 1D14	ȣ 1D24	H 1D34	ɐ 1D44	ɔ 1D54	ᵘ 1D64	ᶎ 1D74
5	D 1D05	ȣ 1D15	ᴥ 1D25	I 1D35	ɑ 1D45	ᴐ 1D55	ᵛ 1D65	ᶑ 1D75
6	Ð 1D06	ᴖ 1D16	Γ 1D26	J 1D36	ᴂ 1D46	p 1D56	ᵝ 1D66	ᶻ 1D76
7	E 1D07	ᴗ 1D17	Λ 1D27	K 1D37	b 1D47	t 1D57	ᵞ 1D67	ᶿ 1D77
8	Ȝ 1D08	Ρ 1D18	Π 1D28	L 1D38	d 1D48	u 1D58	ᵨ 1D68	H 1D78
9	Ị 1D09	Я 1D19	Ρ 1D29	M 1D39	e 1D49	ɐ 1D59	ᵩ 1D69	Ƨ 1D79
A	J 1D0A	ʁ 1D1A	Ψ 1D2A	N 1D3A	ə 1D4A	ɯ 1D5A	ᵡ 1D6A	ᵺ 1D7A
B	K 1D0B	T 1D1B	Л 1D2B	И 1D3B	ɛ 1D4B	v 1D5B	ᵫ 1D6B	ᵻ 1D7B
C	Ł 1D0C	U 1D1C	A 1D2C	O 1D3C	ɜ 1D4C	ᴥ 1D5C	ᵬ 1D6C	ᵼ 1D7C
D	M 1D0D	ᴞ 1D1D	Æ 1D2D	ȣ 1D3D	g 1D4D	β 1D5D	ᵭ 1D6D	ᵽ 1D7D
E	И 1D0E	ᴟ 1D1E	B 1D2E	P 1D3E	ɪ 1D4E	γ 1D5E	ᶂ 1D6E	ᵾ 1D7E
F	O 1D0F	ᴣ 1D1F	ᵬ 1D2F	R 1D3F	k 1D4F	δ 1D5F	ᵯ 1D6F	ᵿ 1D7F

These are non-IPA phonetic extensions, mostly for the Uralic Phonetic Alphabet (UPA).

The small capitals, superscript, and subscript forms are for phonetic representations where style variations are semantically important.

For general text, use regular Latin, Greek or Cyrillic letters with markup instead.

Latin letters

1D00 ᴀ LATIN LETTER SMALL CAPITAL A
1D01 ᴁ LATIN LETTER SMALL CAPITAL AE
1D02 ᴂ LATIN SMALL LETTER TURNED AE
• glyph can also have sideways orientation
1D03 ʙ LATIN LETTER SMALL CAPITAL BARRED B
→ 0243 Ƀ latin capital letter b with stroke
1D04 ᴄ LATIN LETTER SMALL CAPITAL C
1D05 ᴅ LATIN LETTER SMALL CAPITAL D
1D06 ᴆ LATIN LETTER SMALL CAPITAL ETH
1D07 ᴇ LATIN LETTER SMALL CAPITAL E
1D08 ᴈ LATIN SMALL LETTER TURNED OPEN E
→ 025C ɜ latin small letter reversed open e
→ 1D4C ᵊ modifier letter small turned open e
1D09 ᴉ LATIN SMALL LETTER TURNED I
1D0A ᴊ LATIN LETTER SMALL CAPITAL J
1D0B ᴋ LATIN LETTER SMALL CAPITAL K
→ 0138 ĸ latin small letter kra
→ 043A к cyrillic small letter ka
1D0C ᴌ LATIN LETTER SMALL CAPITAL L WITH STROKE
1D0D ᴍ LATIN LETTER SMALL CAPITAL M
1D0E ᴎ LATIN LETTER SMALL CAPITAL REVERSED N
→ 0438 и cyrillic small letter i
→ 1D3B ᴎ modifier letter capital reversed n
1D0F ᴏ LATIN LETTER SMALL CAPITAL O
1D10 ᴐ LATIN LETTER SMALL CAPITAL OPEN O
→ 0254 ɔ latin small letter open o
→ 2184 ↄ latin small letter reversed c
1D11 ᴑ LATIN SMALL LETTER SIDEWAYS O
1D12 ᴒ LATIN SMALL LETTER SIDEWAYS OPEN O
1D13 ᴓ LATIN SMALL LETTER SIDEWAYS O WITH STROKE
1D14 ᴔ LATIN SMALL LETTER TURNED OE
• glyph can also have sideways orientation
1D15 ᴕ LATIN LETTER SMALL CAPITAL OU
1D16 ᴖ LATIN SMALL LETTER TOP HALF O
1D17 ᴗ LATIN SMALL LETTER BOTTOM HALF O
1D18 ᴘ LATIN LETTER SMALL CAPITAL P
• represents a semi-voiced [p]
→ 1D29 ᴩ greek letter small capital rho
1D19 ᴙ LATIN LETTER SMALL CAPITAL REVERSED R
1D1A ᴚ LATIN LETTER SMALL CAPITAL TURNED R
1D1B ᴛ LATIN LETTER SMALL CAPITAL T
→ 0442 т cyrillic small letter te
1D1C ᴜ LATIN LETTER SMALL CAPITAL U
1D1D ᴝ LATIN SMALL LETTER SIDEWAYS U
1D1E ᴞ LATIN SMALL LETTER SIDEWAYS DIAERESIZED U
• glyph can also have turned orientation
1D1F ᴟ LATIN SMALL LETTER SIDEWAYS TURNED M
1D20 ᴠ LATIN LETTER SMALL CAPITAL V
1D21 ᴡ LATIN LETTER SMALL CAPITAL W
1D22 ᴢ LATIN LETTER SMALL CAPITAL Z
1D23 ᴣ LATIN LETTER SMALL CAPITAL EZH
→ 04E1 ӡ cyrillic small letter abkhasian dze
1D24 ᴤ LATIN LETTER VOICED LARYNGEAL SPIRANT
1D25 ᴥ LATIN LETTER AIN
→ 0639 ع arabic letter ain
→ A725 ꜥ latin small letter egyptological ain

Greek letters

An additional Greek small capital letter is at AB65.

1D26 ᴦ GREEK LETTER SMALL CAPITAL GAMMA
1D27 ᴧ GREEK LETTER SMALL CAPITAL LAMDA
1D28 ᴨ GREEK LETTER SMALL CAPITAL PI
1D29 ᴩ GREEK LETTER SMALL CAPITAL RHO
• represents a voiceless uvular trill
→ 1D18 ᴘ latin letter small capital p
1D2A ᴪ GREEK LETTER SMALL CAPITAL PSI

Cyrillic letter

1D2B ᴫ CYRILLIC LETTER SMALL CAPITAL EL
• in italic style, the glyph is obliqued, not italicized
→ 043B л cyrillic small letter el

Latin superscript modifier letters

See also superscript Latin letters in the Spacing Modifier Letters block starting at 02B0.

1D2C ᴬ MODIFIER LETTER CAPITAL A
≈ <super> 0041 A
1D2D ᴭ MODIFIER LETTER CAPITAL AE
≈ <super> 00C6 Æ
1D2E ᴮ MODIFIER LETTER CAPITAL B
≈ <super> 0042 B
1D2F ᴯ MODIFIER LETTER CAPITAL BARRED B
1D30 ᴰ MODIFIER LETTER CAPITAL D
≈ <super> 0044 D
1D31 ᴱ MODIFIER LETTER CAPITAL E
≈ <super> 0045 E
1D32 ᴲ MODIFIER LETTER CAPITAL REVERSED E
≈ <super> 018E Ǝ
1D33 ᴳ MODIFIER LETTER CAPITAL G
≈ <super> 0047 G
1D34 ᴴ MODIFIER LETTER CAPITAL H
≈ <super> 0048 H
A typographical distinction between a capital form and a small capital form is not distinctive for this character in IPA usage.
• voiceless epiglottalized release (extended IPA)
→ 029C ʜ latin letter small capital h
→ 1D78 ᵸ modifier letter cyrillic en
1D35 ᴵ MODIFIER LETTER CAPITAL I
≈ <super> 0049 I
1D36 ᴶ MODIFIER LETTER CAPITAL J
≈ <super> 004A J
1D37 ᴷ MODIFIER LETTER CAPITAL K
≈ <super> 004B K
1D38 ᴸ MODIFIER LETTER CAPITAL L
≈ <super> 004C L
1D39 ᴹ MODIFIER LETTER CAPITAL M
≈ <super> 004D M
1D3A ᴺ MODIFIER LETTER CAPITAL N
≈ <super> 004E N
1D3B ᴻ MODIFIER LETTER CAPITAL REVERSED N
1D3C ᴼ MODIFIER LETTER CAPITAL O
≈ <super> 004F O
1D3D ᴽ MODIFIER LETTER CAPITAL OU
≈ <super> 0222 8

1D3E ᴾ MODIFIER LETTER CAPITAL P
≈ <super> 0050 P
1D3F ᴿ MODIFIER LETTER CAPITAL R
≈ <super> 0052 R
1D40 ᵀ MODIFIER LETTER CAPITAL T
≈ <super> 0054 T
1D41 ᵁ MODIFIER LETTER CAPITAL U
≈ <super> 0055 U
1D42 ᵂ MODIFIER LETTER CAPITAL W
≈ <super> 0057 W
1D43 ᵃ MODIFIER LETTER SMALL A
≈ <super> 0061 a
1D44 ᵄ MODIFIER LETTER SMALL TURNED A
≈ <super> 0250 ɐ
1D45 ᵅ MODIFIER LETTER SMALL ALPHA
≈ <super> 0251 ɑ
1D46 ᵆ MODIFIER LETTER SMALL TURNED AE
≈ <super> 1D02 ᴂ
1D47 ᵇ MODIFIER LETTER SMALL B
≈ <super> 0062 b
1D48 ᵈ MODIFIER LETTER SMALL D
≈ <super> 0064 d
1D49 ᵉ MODIFIER LETTER SMALL E
≈ <super> 0065 e
1D4A ᵊ MODIFIER LETTER SMALL SCHWA
≈ <super> 0259 ə
1D4B ᵋ MODIFIER LETTER SMALL OPEN E
≈ <super> 025B ɛ
1D4C ᵌ MODIFIER LETTER SMALL TURNED OPEN E
• more appropriate equivalence would be to 1D08 ɜ
≈ <super> 025C ɜ
1D4D ᵍ MODIFIER LETTER SMALL G
≈ <super> 0067 g
1D4E ᵎ MODIFIER LETTER SMALL TURNED I
1D4F ᵏ MODIFIER LETTER SMALL K
≈ <super> 006B k
1D50 ᵐ MODIFIER LETTER SMALL M
≈ <super> 006D m
1D51 ᵑ MODIFIER LETTER SMALL ENG
≈ <super> 014B ŋ
1D52 ᵒ MODIFIER LETTER SMALL O
≈ <super> 006F o
1D53 ᵓ MODIFIER LETTER SMALL OPEN O
≈ <super> 0254 ɔ
1D54 ᵔ MODIFIER LETTER SMALL TOP HALF O
≈ <super> 1D16 ᴖ
1D55 ᵕ MODIFIER LETTER SMALL BOTTOM HALF O
≈ <super> 1D17 ᴗ
1D56 ᵖ MODIFIER LETTER SMALL P
≈ <super> 0070 p
1D57 ᵗ MODIFIER LETTER SMALL T
≈ <super> 0074 t
1D58 ᵘ MODIFIER LETTER SMALL U
≈ <super> 0075 u
1D59 ᵙ MODIFIER LETTER SMALL SIDEWAYS U
≈ <super> 1D1D ᴝ
1D5A ᵚ MODIFIER LETTER SMALL TURNED M
≈ <super> 026F ɯ
1D5B ᵛ MODIFIER LETTER SMALL V
≈ <super> 0076 v
1D5C ᵜ MODIFIER LETTER SMALL AIN
→ A725 ꜥ latin small letter egyptological ain
≈ <super> 1D25 ᴥ

Greek superscript modifier letters

1D5D ᵝ MODIFIER LETTER SMALL BETA
≈ <super> 03B2 β
1D5E ᵞ MODIFIER LETTER SMALL GREEK GAMMA
≈ <super> 03B3 γ
1D5F ᵟ MODIFIER LETTER SMALL DELTA
≈ <super> 03B4 δ
1D60 ᵠ MODIFIER LETTER SMALL GREEK PHI
≈ <super> 03C6 φ
1D61 ᵡ MODIFIER LETTER SMALL CHI
≈ <super> 03C7 χ

Latin subscript modifier letters

1D62 ᵢ LATIN SUBSCRIPT SMALL LETTER I
≈ <sub> 0069 i
1D63 ᵣ LATIN SUBSCRIPT SMALL LETTER R
≈ <sub> 0072 r
1D64 ᵤ LATIN SUBSCRIPT SMALL LETTER U
≈ <sub> 0075 u
1D65 ᵥ LATIN SUBSCRIPT SMALL LETTER V
≈ <sub> 0076 v

Greek subscript modifier letters

1D66 ᵦ GREEK SUBSCRIPT SMALL LETTER BETA
≈ <sub> 03B2 β
1D67 ᵧ GREEK SUBSCRIPT SMALL LETTER GAMMA
≈ <sub> 03B3 γ
1D68 ᵨ GREEK SUBSCRIPT SMALL LETTER RHO
≈ <sub> 03C1 ρ
1D69 ᵩ GREEK SUBSCRIPT SMALL LETTER PHI
≈ <sub> 03C6 φ
1D6A ᵪ GREEK SUBSCRIPT SMALL LETTER CHI
≈ <sub> 03C7 χ

Latin letter for American lexicography

1D6B ᵫ LATIN SMALL LETTER UE

Latin letters with middle tilde

Additional letters with middle tilde are found in other blocks.

→ 026B ɫ latin small letter l with middle tilde
→ AB68 ꭨ latin small letter turned r with middle tilde

1D6C ᵬ LATIN SMALL LETTER B WITH MIDDLE TILDE
1D6D ᵭ LATIN SMALL LETTER D WITH MIDDLE TILDE
1D6E ᵮ LATIN SMALL LETTER F WITH MIDDLE TILDE
1D6F ᵯ LATIN SMALL LETTER M WITH MIDDLE TILDE
1D70 ᵰ LATIN SMALL LETTER N WITH MIDDLE TILDE
1D71 ᵱ LATIN SMALL LETTER P WITH MIDDLE TILDE
1D72 ᵲ LATIN SMALL LETTER R WITH MIDDLE TILDE
1D73 ᵳ LATIN SMALL LETTER R WITH FISHHOOK AND MIDDLE TILDE
1D74 ᵴ LATIN SMALL LETTER S WITH MIDDLE TILDE
1D75 ᵵ LATIN SMALL LETTER T WITH MIDDLE TILDE
1D76 ᵶ LATIN SMALL LETTER Z WITH MIDDLE TILDE

Letters for Caucasian linguistics

1D77 ᵷ LATIN SMALL LETTER TURNED G
• Georgian transcription
→ 10F9 ჹ georgian letter turned gan

1D78 ᴴ MODIFIER LETTER CYRILLIC EN
- sometimes substituted for 1D34 ᴴ in extended IPA

→ 1D34 ᴴ modifier letter capital h
≈ <super> 043D Н

Other phonetic symbols

1D79 ᵹ LATIN SMALL LETTER INSULAR G
- older Irish phonetic notation
- uppercase is A77D Ᵹ

→ 0067 g latin small letter g
→ 021D ȝ latin small letter yogh
→ 0261 ɡ latin small letter script g
→ 0263 ɣ latin small letter gamma
→ A7D1 ꟑ latin small letter closed insular g

1D7A ᵺ LATIN SMALL LETTER TH WITH STRIKETHROUGH
- American dictionary usage

→ 03B8 θ greek small letter theta

1D7B ᵻ LATIN SMALL CAPITAL LETTER I WITH STROKE
- used with different meanings by Americanists and Oxford dictionaries

→ 0197 Ɨ latin capital letter i with stroke

1D7C ᵼ LATIN SMALL LETTER IOTA WITH STROKE
- used by Russianists

1D7D ᵽ LATIN SMALL LETTER P WITH STROKE
- used by Americanists
- uppercase is 2C63 Ᵽ

1D7E ᵾ LATIN SMALL CAPITAL LETTER U WITH STROKE
- used by Americanists

→ 0289 ʉ latin small letter u bar

1D7F ᵿ LATIN SMALL LETTER UPSILON WITH STROKE
- used by Americanists and Oxford dictionaries