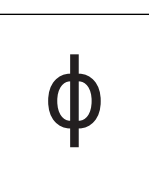


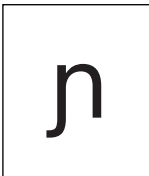
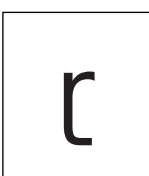
CONSONANTS (PULMONIC)

p	Name: VOICELESS BILABIAL PLOSIVE IPA name: Lower-case P IPA number: 101 Unicode name: LATIN SMALL LETTER P Unicode range: Basic Latin Hex value: 0070 TIPA code: p AFII code: E2A2
t	Name: VOICELESS DENTAL/ALVEOLAR PLOSIVE IPA name: Lower-case T IPA number: 103 Unicode name: LATIN SMALL LETTER T Unicode range: Basic Latin Hex value: 0074 TIPA code: t AFII code: E2B0
ʈ	Name: VOICELESS RETROFLEX PLOSIVE IPA name: Right-tail T IPA number: 105 Unicode name: LATIN SMALL LETTER T W/ RETROFLEX HOOK Unicode range: IPA Extensions Hex value: 0288 TIPA code: \:t AFII code: E2C7
c	Name: VOICELESS PALATAL PLOSIVE IPA name: Lower-case C IPA number: 107 Unicode name: LATIN SMALL LETTER C Unicode range: Basic Latin Hex value: 0063 TIPA code: c AFII code: E2D8
k	Name: VOICELESS VELAR PLOSIVE IPA name: Lower-case K IPA number: 109 Unicode name: LATIN SMALL LETTER K Unicode range: Basic Latin Hex value: 006B TIPA code: k AFII code: E2DE
q	Name: VOICELESS UVULAR PLOSIVE IPA name: Lower-case Q IPA number: 111 Unicode name: LATIN SMALL LETTER Q Unicode range: Basic Latin Hex value: 0071 TIPA code: q AFII code: E2E6
ʔ	Name: GLOTTAL PLOSIVE IPA name: Glottal stop IPA number: 113 Unicode name: LATIN LETTER GLOTTAL STOP Unicode range: IPA Extensions Hex value: 0294 TIPA code: P AFII code: E2ED

b	Name: VOICED BILABIAL PLOSIVE IPA name: Lower-case B IPA number: 102 Unicode name: LATIN SMALL LETTER B Unicode range: Basic Latin Hex value: 0062 TIPA code: b AFII code: E2A3
d	Name: VOICED DENTAL/ALVEOLAR PLOSIVE IPA name: Lower-case D IPA number: 104 Unicode name: LATIN SMALL LETTER D Unicode range: Basic Latin Hex value: 0064 TIPA code: d AFII code: E2B1
ɖ	Name: VOICED RETROFLEX PLOSIVE IPA name: Right-tail D IPA number: 106 Unicode name: LATIN SMALL LETTER D W/ TAIL Unicode range: IPA Extensions Hex value: 0256 TIPA code: \:d AFII code: E2C8
ɟ	Name: VOICED PALATAL PLOSIVE IPA name: Barred dotless J IPA number: 108 Unicode name: LATIN SMALL LETTER DOTLESS J W/ STROKE Unicode range: IPA Extensions Hex value: 025F TIPA code: \:textbardotlessj AFII code: E2D9
ɡ	Name: VOICED VELAR PLOSIVE IPA name: Opentail G IPA number: 110 Unicode name: LATIN SMALL LETTER SCRIPT G Unicode range: IPA Extensions Hex value: 0261 TIPA code: g AFII code: E2DF
Ǫ	Name: VOICED UVULAR PLOSIVE IPA name: Small capital G IPA number: 112 Unicode name: LATIN LETTER SMALL CAPITAL G Unicode range: IPA Extensions Hex value: 0262 TIPA code: \:G AFII code: E2E7
m	Name: VOICED BILABIAL NASAL IPA name: Lower-case M IPA number: 114 Unicode name: LATIN SMALL LETTER M Unicode range: Basic Latin Hex value: 006D TIPA code: m AFII code: E2A1

CONSONANTS (PULMONIC)

	Name: VOICED LABIODENTAL NASAL IPA name: Left-tail M (at right) IPA number: 115 Unicode name: LATIN SMALL LETTER M W/ HOOK Unicode range: IPA Extensions Hex value: 0271 TIPA code: M AFII code: E2AB
	Name: VOICED RETROFLEX NASAL IPA name: Right-tail N IPA number: 117 Unicode name: LATIN SMALL LETTER N W/ RETROFLEX HOOK Unicode range: IPA Extensions Hex value: 0273 TIPA code: \:n AFII code: E2C6
	Name: VOICED VELAR NASAL IPA name: Eng IPA number: 119 Unicode name: LATIN SMALL LETTER ENG Unicode range: Latin Extended-A Hex value: 014B TIPA code: N AFII code: E2DD
	Name: VOICED BILABIAL TRILL IPA name: Small capital B IPA number: 121 Unicode name: LATIN LETTER SMALL CAPITAL B Unicode range: IPA Extensions Hex value: 0299 TIPA code: \:B AFII code: E2F0
	Name: VOICED UVULAR TRILL IPA name: Small capital R IPA number: 123 Unicode name: LATIN LETTER SMALL CAPITAL R Unicode range: IPA Extensions Hex value: 0280 TIPA code: \:R AFII code: E2EA
	Name: VOICED DENTAL/ALVEOLAR TAP IPA name: Fish-hook R IPA number: 124 Unicode name: LATIN SMALL LETTER R W/ FISHHOOK Unicode range: IPA Extensions Hex value: 027E TIPA code: R AFII code: E2C1
	Name: VOICELESS BILABIAL FRICATIVE IPA name: Phi IPA number: 126 Unicode name: LATIN SMALL LETTER PHI Unicode range: IPA Extensions Hex value: 0278 TIPA code: F AFII code: E2A4

	Name: VOICED DENTAL/ALVEOLAR NASAL IPA name: Lower-case N IPA number: 116 Unicode name: LATIN SMALL LETTER N Unicode range: Basic Latin Hex value: 006E TIPA code: n AFII code: E2AF
	Name: VOICED PALATAL NASAL IPA name: Left-tail N (at left) IPA number: 118 Unicode name: LATIN SMALL LETTER N W/ LEFT HOOK Unicode range: IPA Extensions Hex value: 0272 TIPA code: \:textltailn AFII code: E2D7
	Name: VOICED UVULAR NASAL IPA name: Small capital N IPA number: 120 Unicode name: LATIN LETTER SMALL CAPITAL N Unicode range: IPA Extensions Hex value: 0274 TIPA code: \:N AFII code: E2E4
	Name: VOICED DENTAL/ALVEOLAR TRILL IPA name: Lower-case R IPA number: 122 Unicode name: LATIN SMALL LETTER R Unicode range: Basic Latin Hex value: 0072 TIPA code: r AFII code: E2C0
	Name: VOICED LABIODENTAL FLAP IPA name: Right-hook V IPA number: 184 Unicode name: LATIN SMALL LETTER V W/ RIGHT HOOK Unicode range: Latin Extended-C Hex value: 2C71 TIPA code: N/A AFII code: N/A
	Name: VOICED RETROFLEX FLAP IPA name: Right-tail R IPA number: 125 Unicode name: LATIN SMALL LETTER R W/ TAIL Unicode range: IPA Extensions Hex value: 027D TIPA code: \:r AFII code: E2CD
	Name: VOICED BILABIAL FRICATIVE IPA name: Beta IPA number: 127 Unicode name: GREEK SMALL LETTER BETA Unicode range: Greek and Coptic Hex value: 03B2 TIPA code: B AFII code: E2A5

CONSONANTS (PULMONIC)

f	Name: VOICELESS LABIODENTAL FRICATIVE IPA name: Lower-case F IPA number: 128 Unicode name: LATIN SMALL LETTER F Unicode range: Basic Latin Hex value: 0066 TIPA code: f AFII code: E2AC
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θ	Name: VOICELESS DENTAL FRICATIVE IPA name: Theta IPA number: 130 Unicode name: GREEK SMALL LETTER THETA Unicode range: Greek and Coptic Hex value: 03B8 TIPA code: T AFII code: E2B2
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s	Name: VOICELESS ALVEOLAR FRICATIVE IPA name: Lower-case S IPA number: 132 Unicode name: LATIN SMALL LETTER S Unicode range: Basic Latin Hex value: 0073 TIPA code: s AFII code: E2B6
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ʃ	Name: VOICELESS POSTALVEOLAR FRICATIVE IPA name: Esh IPA number: 134 Unicode name: LATIN SMALL LETTER ESH Unicode range: IPA Extensions Hex value: 0283 TIPA code: S AFII code: E2D0
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ʂ	Name: VOICELESS RETROFLEX FRICATIVE IPA name: Right-tail S (at left) IPA number: 136 Unicode name: LATIN SMALL LETTER S W/ HOOK Unicode range: IPA Extensions Hex value: 0282 TIPA code: \s AFII code: E2C9
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ç	Name: VOICELESS PALATAL FRICATIVE IPA name: C cedilla IPA number: 138 Unicode name: LATIN SMALL LETTER C W/ CEDILLA Unicode range: Latin-1 Supplement Hex value: 00E7 TIPA code: \c{c} AFII code: E2DA
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x	Name: VOICELESS VELAR FRICATIVE IPA name: Lower-case X IPA number: 140 Unicode name: LATIN SMALL LETTER X Unicode range: Basic Latin Hex value: 0078 TIPA code: x AFII code: E2E0
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v	Name: VOICED LABIODENTAL FRICATIVE IPA name: Lower-case V IPA number: 129 Unicode name: LATIN SMALL LETTER V Unicode range: Basic Latin Hex value: 0076 TIPA code: v AFII code: E2AD
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ð	Name: VOICED DENTAL FRICATIVE IPA name: Eth IPA number: 131 Unicode name: LATIN SMALL LETTER ETH Unicode range: Latin-1 Supplement Hex value: 00F0 TIPA code: D AFII code: E2B3
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z	Name: VOICED ALVEOLAR FRICATIVE IPA name: Lower-case Z IPA number: 133 Unicode name: LATIN SMALL LETTER Z Unicode range: Basic Latin Hex value: 007A TIPA code: z AFII code: E2B7
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ʒ	Name: VOICED POSTALVEOLAR FRICATIVE IPA name: Ezh; Tailed Z IPA number: 135 Unicode name: LATIN SMALL LETTER EZH Unicode range: IPA Extensions Hex value: 0292 TIPA code: Z AFII code: E2D1
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ʐ	Name: VOICED RETROFLEX FRICATIVE IPA name: Right-tail Z IPA number: 137 Unicode name: LATIN SMALL LETTER Z W/ RETROFLEX HOOK Unicode range: IPA Extensions Hex value: 0290 TIPA code: \z AFII code: E2CA
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j	Name: VOICED PALATAL FRICATIVE IPA name: Curly-tail J IPA number: 139 Unicode name: LATIN SMALL LETTER J W/ CROSSED-TAIL Unicode range: IPA Extensions Hex value: 029D TIPA code: J AFII code: E2F3
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ɣ	Name: VOICED VELAR FRICATIVE IPA name: Gamma IPA number: 141 Unicode name: LATIN SMALL LETTER GAMMA Unicode range: IPA Extensions Hex value: 0263 TIPA code: G AFII code: E2E1
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CONSONANTS (PULMONIC)

Χ	Name: VOICELESS UVULAR FRICATIVE IPA name: Chi IPA number: 142 Unicode name: GREEK SMALL LETTER CHI Unicode range: Greek and Coptic Hex value: 03C7 TIPA code: X AFII code: E2E8
ħ	Name: VOICELESS PHARYNGEAL FRICATIVE IPA name: Barred H IPA number: 144 Unicode name: LATIN SMALL LETTER H W/ STROKE Unicode range: Latin Extended-A Hex value: 0127 TIPA code: \textcrh AFII code: E2EB
h	Name: VOICELESS GLOTTAL FRICATIVE IPA name: Lower-case H IPA number: 146 Unicode name: LATIN SMALL LETTER H Unicode range: Basic Latin Hex value: 0068 TIPA code: h AFII code: E2EE
ɸ	Name: VOICELESS DENTAL/ALVEOLAR LATERAL FRICATIVE IPA name: Belted L IPA number: 148 Unicode name: LATIN SMALL LETTER L W/ BELT Unicode range: IPA Extensions Hex value: 026C TIPA code: \textbeltl AFII code: E2BB
ʋ	Name: VOICED LABIODENTAL APPROXIMANT IPA name: Cursive V IPA number: 150 Unicode name: LATIN SMALL LETTER V W/ HOOK Unicode range: IPA Extensions Hex value: 028B TIPA code: V AFII code: E2AE
ɹ	Name: VOICED RETROFLEX APPROXIMANT IPA name: Turned R right tail IPA number: 152 Unicode name: LATIN SMALL LETTER TURNED R W/ HOOK Unicode range: IPA Extensions Hex value: 027B TIPA code: \:R AFII code: E2CB
ɰ	Name: VOICED VELAR APPROXIMANT IPA name: Turned M right leg IPA number: 154 Unicode name: LATIN SMALL LETTER TURNED M W/ LONG LEG Unicode range: IPA Extensions Hex value: 0270 TIPA code: \textturnmrlg AFII code: E2E2

ʀ	Name: VOICED UVULAR FRICATIVE IPA name: Inverted small capital R IPA number: 143 Unicode name: LATIN LETTER SMALL CAPITAL INVERTED R Unicode range: IPA Extensions Hex value: 0281 TIPA code: K AFII code: E2E9
ʁ	Name: VOICED PHARYNGEAL FRICATIVE/APPROXIMANT IPA name: Reversed glottal stop IPA number: 145 Unicode name: LATIN LETTER PHARYNGEAL VOICED FRICATIVE Unicode range: IPA Extensions Hex value: 0295 TIPA code: Q AFII code: E2EC
ɦ	Name: VOICED GLOTTAL FRICATIVE IPA name: Hooktop H IPA number: 147 Unicode name: LATIN SMALL LETTER H W/ HOOK Unicode range: IPA Extensions Hex value: 0266 TIPA code: H AFII code: E2EF
ɮ	Name: VOICED DENTAL/ALVEOLAR LATERAL FRICATIVE IPA name: L-Ezh ligature IPA number: 149 Unicode name: LATIN SMALL LETTER LEZH Unicode range: IPA Extensions Hex value: 026E TIPA code: \textlyoghlig AFII code: E2BC
ɽ	Name: VOICED DENTAL/ALVEOLAR APPROXIMANT IPA name: Turned R IPA number: 151 Unicode name: LATIN SMALL LETTER TURNED R Unicode range: IPA Extensions Hex value: 0279 TIPA code: *r AFII code: E2BA
j	Name: VOICED PALATAL APPROXIMANT IPA name: Lower-case J IPA number: 153 Unicode name: LATIN SMALL LETTER J Unicode range: Basic Latin Hex value: 006A TIPA code: j AFII code: E2DB
l	Name: VOICED DENTAL/ALVEOLAR LATERAL APPROXIMANT IPA name: Lower-case L IPA number: 155 Unicode name: LATIN SMALL LETTER L Unicode range: Basic Latin Hex value: 006C TIPA code: l AFII code: E2BD

CONSONANTS (PULMONIC)

	Name: VOICED RETROFLEX LATERAL APPROXIMANT IPA name: Right-tail L IPA number: 156 Unicode name: LATIN SMALL LETTER L W/ RETROFLEX HOOK Unicode range: IPA Extensions Hex value: 026D TIPA code: \l AFII code: E2CC
	Name: VOICED VELAR LATERAL APPROXIMANT IPA name: Small capital L IPA number: 158 Unicode name: LATIN LETTER SMALL CAPITAL L Unicode range: IPA Extensions Hex value: 029F TIPA code: \;L AFII code: E2F5

	Name: VOICED PALATAL LATERAL APPROXIMANT IPA name: Turned Y IPA number: 157 Unicode name: LATIN SMALL LETTER TURNED Y Unicode range: IPA Extensions Hex value: 028E TIPA code: L AFII code: E2DC
	Name: VELARIZED VOICED DENTAL/ALVEOLAR LATERAL APPROXIMANT IPA name: L with tilde IPA number: 209 Unicode name: LATIN SMALL LETTER L W/ MIDDLE TILDE Unicode range: IPA Extensions Hex value: 026B TIPA code: N/A AFII code: E27D

CONSONANTS (NON-PULMONIC)

	Name: BILABIAL CLICK IPA name: Bull's eye IPA number: 176 Unicode name: LATIN LETTER BILABIAL CLICK Unicode range: IPA Extensions Hex value: 0298 TIPA code: \lo AFII code: E2AA
	Name: (POST)ALVEOLAR CLICK IPA name: Exclamation point IPA number: 178 Unicode name: LATIN LETTER RETROFLEX CLICK Unicode range: Latin Extended-B Hex value: 01C3 TIPA code: ! AFII code: 23A5
	Name: ALVEOLAR LATERAL CLICK IPA name: Double pipe IPA number: 180 Unicode name: LATIN LETTER LATERAL CLICK Unicode range: Latin Extended-B Hex value: 01C1 TIPA code: AFII code: 23A7
	Name: VOICED DENTAL/ALVEOLAR IMPLOSIVE IPA name: Hooktop D IPA number: 162 Unicode name: LATIN SMALL LETTER D W/ HOOK Unicode range: IPA Extensions Hex value: 0257 TIPA code: \ld AFII code: E2C2

	Name: DENTAL CLICK IPA name: Pipe IPA number: 177 Unicode name: LATIN LETTER DENTAL CLICK Unicode range: Latin Extended-B Hex value: 01C0 TIPA code: AFII code: 23A6
	Name: PALATOALVEOLAR CLICK IPA name: Double-barred pipe IPA number: 179 Unicode name: LATIN LETTER ALVEOLAR CLICK Unicode range: Latin Extended-B Hex value: 01C2 TIPA code: \textdoublebarpipe AFII code: 23A4
	Name: VOICED BILABIAL IMPLOSIVE IPA name: Hooktop B IPA number: 160 Unicode name: LATIN SMALL LETTER B W/ HOOK Unicode range: IPA Extensions Hex value: 0253 TIPA code: \lb AFII code: E2A9
	Name: VOICED PALATAL IMPLOSIVE IPA name: Hooktop barred dotless J IPA number: 164 Unicode name: LATIN SMALL LETTER DOTLESS J W/ STROKE AND HOOK Unicode range: IPA Extensions Hex value: 0284 TIPA code: \lj AFII code: E27C

CONSONANTS (NON-PULMONIC)

g Name: VOICED VELAR IMPLOSIVE
 IPA name: Hooktop G
 IPA number: 166
 Unicode name: LATIN SMALL LETTER G W/ HOOK
 Unicode range: IPA Extensions
 Hex value: 0260
 TIPA code: \!g
 AFII code: E27E

' Name: EJECTIVE
 IPA name: Apostrophe
 IPA number: 401
 Unicode name: MODIFIER LETTER APOSTROPHE
 Unicode range: Spacing Modifier Letters
 Hex value: 02BC
 TIPA code: N/A
 AFII code: E249

t' Name: DENTAL/ALVEOLAR EJECTIVE
 IPA name: Lower-case T + apostrophe
 IPA number: 103 + 401
 Unicode name: N/A
 Unicode range: N/A
 Hex value: 0074 + 02BC
 TIPA code: N/A
 AFII code: N/A

s' Name: ALVEOLAR FRICATIVE EJECTIVE
 IPA name: Lower-case S + apostrophe
 IPA number: 132 + 401
 Unicode name: N/A
 Unicode range: N/A
 Hex value: 0073 + 02BC
 TIPA code: N/A
 AFII code: N/A

ɠ Name: VOICED UVULAR IMPLOSIVE
 IPA name: Hooktop small capital G
 IPA number: 168
 Unicode name: LATIN LETTER SMALL CAPITAL G W/ HOOK
 Unicode range: IPA Extensions
 Hex value: 029B
 TIPA code: \!G
 AFII code: E2F1

p' Name: BILABIAL EJECTIVE
 IPA name: Lower-case P + apostrophe
 IPA number: 101 + 401
 Unicode name: N/A
 Unicode range: N/A
 Hex value: 0070 + 02BC
 TIPA code: N/A
 AFII code: N/A

k' Name: VELAR EJECTIVE
 IPA name: Lower-case K + apostrophe
 IPA number: 109 + 401
 Unicode name: N/A
 Unicode range: N/A
 Hex value: 006B + 02BC
 TIPA code: N/A
 AFII code: N/A

OTHER SYMBOLS

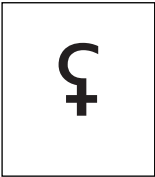
ɱ Name: VOICELESS LABIAL-VELAR FRICATIVE
 IPA name: Turned W
 IPA number: 169
 Unicode name: LATIN SMALL LETTER TURNED W
 Unicode range: IPA Extensions
 Hex value: 028D
 TIPA code: *w
 AFII code: E2A7

ɥ Name: VOICED LABIAL-PALATAL APPROXIMANT
 IPA name: Turned H
 IPA number: 171
 Unicode name: LATIN SMALL LETTER TURNED H
 Unicode range: IPA Extensions
 Hex value: 0265
 TIPA code: 4
 AFII code: E2A6

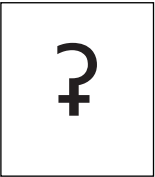
w Name: VOICED LABIAL-VELAR APPROXIMANT
 IPA name: Lower-case W
 IPA number: 170
 Unicode name: LATIN SMALL LETTER W
 Unicode range: Basic Latin
 Hex value: 0077
 TIPA code: w
 AFII code: E2A8

h Name: VOICELESS EPIGLOTTAL FRICATIVE
 IPA name: Small capital H
 IPA number: 172
 Unicode name: LATIN LETTER SMALL CAPITAL H
 Unicode range: IPA Extensions
 Hex value: 029C
 TIPA code: \;H
 AFII code: E2F2

OTHER SYMBOLS



Name: VOICED EPIGLOTTAL FRICATIVE/APPROXIMANT
IPA name: Barred reversed glottal stop
IPA number: 174
Unicode name: LATIN LETTER REVERSED GLOTTAL STOP W/ STROKE
Unicode range: IPA Extensions
Hex value: 02A2
TIPA code: \textbarrevglotstop
AFII code: E2F8



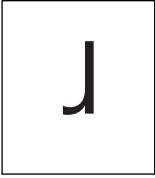
Name: EPIGLOTTAL PLOSIVE
IPA name: Barred glottal stop
IPA number: 173
Unicode name: LATIN LETTER GLOTTAL STOP W/ STROKE
Unicode range: IPA Extensions
Hex value: 02A1
TIPA code: \textbarglotstop
AFII code: E2F7



Name: VOICELESS ALVEOLO-PALATAL FRICATIVE
IPA name: Curly-tail C
IPA number: 182
Unicode name: LATIN SMALL LETTER C W/ CURL
Unicode range: IPA Extensions
Hex value: 0255
TIPA code: C
AFII code: E2CE



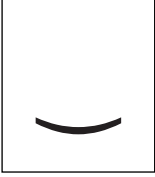
Name: VOICED ALVEOLO-PALATAL FRICATIVE
IPA name: Curly-tail Z
IPA number: 183
Unicode name: LATIN SMALL LETTER Z W/ CURL
Unicode range: IPA Extensions
Hex value: 0291
TIPA code: \textctz
AFII code: E2CF



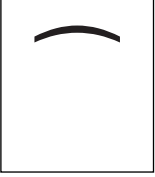
Name: VOICED ALVEOLAR LATERAL FLAP
IPA name: Turned long-leg R
IPA number: 181
Unicode name: LATIN SMALL LETTER TURNED R W/ LONG LEG
Unicode range: IPA Extensions
Hex value: 027A
TIPA code: \textturnlonglegr
AFII code: E2BF



Name: VOICELESS POSTALVEOLAR-VELAR FRICATIVE
IPA name: Hooktop heng
IPA number: 175
Unicode name: LATIN SMALL LETTER HENG W/ HOOK
Unicode range: IPA Extensions
Hex value: 0267
TIPA code: \texthheng
AFII code: E2D6

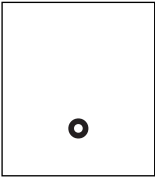


Name: TIE BAR (BELOW)
IPA name: Bottom tie bar
IPA number: (509)
Unicode name: COMBINING DOUBLE BREVE BELOW
Unicode range: Combining Diacritical Marks
Hex value: 035C
TIPA code: N/A
AFII code: 230F

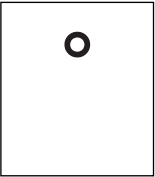


Name: TIE BAR (ABOVE)
IPA name: Top tie bar
IPA number: 433
Unicode name: COMBINING DOUBLE INVERTED BREVE
Unicode range: Combining Diacritical Marks
Hex value: 0361
TIPA code: \t{cc}
AFII code: E225

DIACRITICS



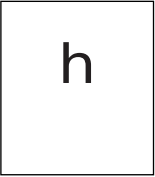
Name: VOICELESS
IPA name: Under-ring
IPA number: 402A
Unicode name: COMBINING RING BELOW
Unicode range: Combining Diacritical Marks
Hex value: 0325
TIPA code: \r*c
AFII code: E229



Name: VOICELESS (ABOVE)
IPA name: Over-ring
IPA number: 402B
Unicode name: COMBINING RING ABOVE
Unicode range: Combining Diacritical Marks
Hex value: 030A
TIPA code: N/A
AFII code: 00CA

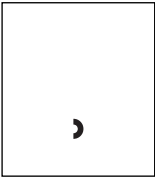


Name: VOICED
IPA name: Subscript wedge
IPA number: 403
Unicode name: COMBINING CARON BELOW
Unicode range: Combining Diacritical Marks
Hex value: 032C
TIPA code: \v*c
AFII code: E22A

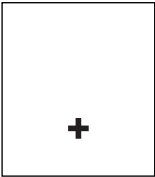


Name: ASPIRATED
IPA name: Superscript H
IPA number: 404
Unicode name: MODIFIER LETTER SMALL H
Unicode range: Spacing Modifier Letters
Hex value: 02B0
TIPA code: c/super h
AFII code: D565

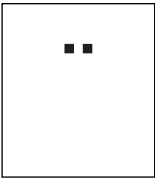
DIACRITICS



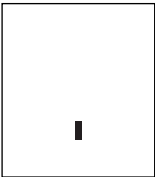
Name: MORE ROUNDED
IPA name: Subscript right half-ring
IPA number: 411
Unicode name: COMBINING RIGHT HALF RING BELOW
Unicode range: Combining Diacritical Marks
Hex value: 0339
TIPA code: \}|v
AFII code: E23C



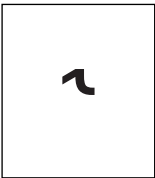
Name: ADVANCED
IPA name: Subscript plus
IPA number: 413
Unicode name: COMBINING PLUS SIGN BELOW
Unicode range: Combining Diacritical Marks
Hex value: 031F
TIPA code: \}| + v
AFII code: E233



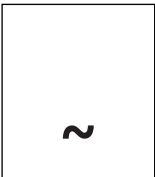
Name: CENTRALIZED
IPA name: Umlaut
IPA number: 415
Unicode name: COMBINING DIAERESIS
Unicode range: Combining Diacritical Marks
Hex value: 0308
TIPA code: \}v
AFII code: E221



Name: SYLLABIC
IPA name: Syllabicity mark
IPA number: 431
Unicode name: COMBINING VERTICAL LINE BELOW
Unicode range: Combining Diacritical Marks
Hex value: 0329
TIPA code: \s{c}
AFII code: E22E



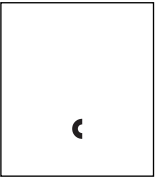
Name: RHOTICITY
IPA name: Right hook
IPA number: 419
Unicode name: MODIFIER LETTER RHOTIC HOOK
Unicode range: Spacing Modifier Letters
Hex value: 02DE
TIPA code: v\texttrhoticity
AFII code: E28A



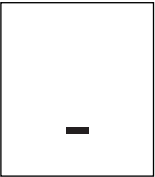
Name: CREAKY VOICED
IPA name: Subscript tilde
IPA number: 406
Unicode name: COMBINING TILDE BELOW
Unicode range: Combining Diacritical Marks
Hex value: 0330
TIPA code: \~*c
AFII code: 23D8



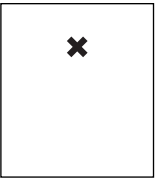
Name: LABIALIZED
IPA name: Superscript W
IPA number: 420
Unicode name: MODIFIER LETTER SMALL W
Unicode range: Spacing Modifier Letters
Hex value: 02B7
TIPA code: c\super w
AFII code: D56E



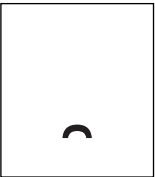
Name: LESS ROUNDED
IPA name: Subscript left half-ring
IPA number: 412
Unicode name: COMBINING LEFT HALF RING BELOW
Unicode range: Combining Diacritical Marks
Hex value: 031C
TIPA code: \|(v
AFII code: E232



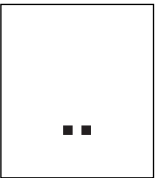
Name: RETRACTED
IPA name: Under-bar
IPA number: 414
Unicode name: COMBINING MINUS SIGN BELOW
Unicode range: Combining Diacritical Marks
Hex value: 0320
TIPA code: \=*v
AFII code: E234



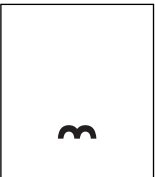
Name: MID-CENTRALIZED
IPA name: Over-cross
IPA number: 416
Unicode name: COMBINING X ABOVE
Unicode range: Combining Diacritical Marks
Hex value: 033D
TIPA code: \|x{v}
AFII code: 2311



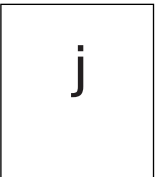
Name: NON-SYLLABIC
IPA name: Subscript arch
IPA number: 432
Unicode name: COMBINING INVERTED BREVE BELOW
Unicode range: Combining Diacritical Marks
Hex value: 032F
TIPA code: \textsubarch{v}
AFII code: 23FA



Name: BREATHY VOICED
IPA name: Subscript umlaut
IPA number: 405
Unicode name: COMBINING DIAERESIS BELOW
Unicode range: Combining Diacritical Marks
Hex value: 0324
TIPA code: \}*c
AFII code: E22B

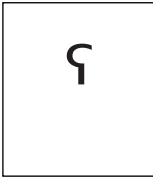
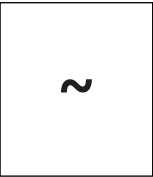
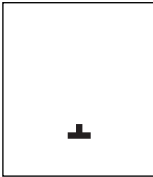
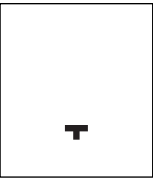
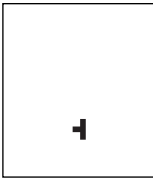
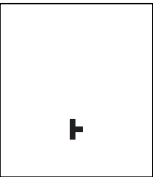
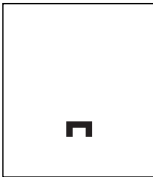
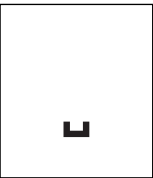
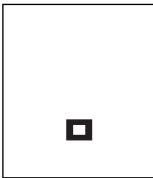
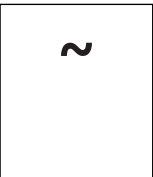
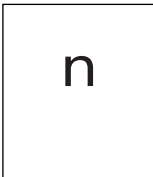
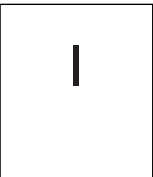
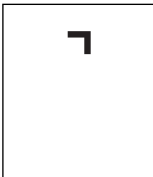


Name: LINGUOLABIAL
IPA name: Subscript seagull
IPA number: 407
Unicode name: COMBINING SEAGULL BELOW
Unicode range: Combining Diacritical Marks
Hex value: 033C
TIPA code: \|m{c}
AFII code: 22E8



Name: PALATALIZED
IPA name: Superscript J
IPA number: 421
Unicode name: MODIFIER LETTER SMALL J
Unicode range: Spacing Modifier Letters
Hex value: 02B2
TIPA code: c\super j
AFII code: D567

DIACRITICS

	Name: VELARIZED IPA name: Superscript gamma IPA number: 422 Unicode name: MODIFIER LETTER SMALL GAMMA Unicode range: Spacing Modifier Letters Hex value: 02E0 TIPA code: c\super G AFII code: E28B		Name: PHARYNGEALIZED IPA name: Superscript reversed glottal stop IPA number: 423 Unicode name: MODIFIER LETTER SMALL REVERSED GLOTTAL STOP Unicode range: Spacing Modifier Letters Hex value: 02E4 TIPA code: c\super Q AFII code: E28C
	Name: VELARIZED OR PHARYNGEALIZED IPA name: Superimposed tilde IPA number: 428 Unicode name: COMBINING TILDE OVERLAY Unicode range: Combining Diacritical Marks Hex value: 0334 TIPA code: \ textsuperimposetilde{c} AFII code: E226		Name: RAISED IPA name: Raising sign IPA number: 429 Unicode name: COMBINING UP TACK BELOW Unicode range: Combining Diacritical Marks Hex value: 031D TIPA code: \ ^v AFII code: E22F
	Name: LOWERED IPA name: Lowering sign IPA number: 430 Unicode name: COMBINING DOWN TACK BELOW Unicode range: Combining Diacritical Marks Hex value: 031E TIPA code: \ ^v AFII code: E231		Name: ADVANCED TONGUE ROOT IPA name: Advancing sign IPA number: 417 Unicode name: COMBINING LEFT TACK BELOW Unicode range: Combining Diacritical Marks Hex value: 0318 TIPA code: \ ^<v AFII code: 23F7
	Name: RETRACTED TONGUE ROOT IPA name: Retracting sign IPA number: 418 Unicode name: COMBINING RIGHT TACK BELOW Unicode range: Combining Diacritical Marks Hex value: 0319 TIPA code: \ ^>v AFII code: 23F8		Name: DENTAL IPA name: Subscript bridge IPA number: 408 Unicode name: COMBINING BRIDGE BELOW Unicode range: Combining Diacritical Marks Hex value: 032A TIPA code: \ [c AFII code: E22C
	Name: APICAL IPA name: Inverted subscript bridge IPA number: 409 Unicode name: COMBINING INVERTED BRIDGE BELOW Unicode range: Combining Diacritical Marks Hex value: 033A TIPA code: \ [c AFII code: 23FD		Name: LAMINAL IPA name: Subscript square IPA number: 410 Unicode name: COMBINING SQUARE BELOW Unicode range: Combining Diacritical Marks Hex value: 033B TIPA code: \ textsubsquare{c} AFII code: 23FE
	Name: NASALIZED IPA name: Superscript tilde IPA number: 424 Unicode name: COMBINING TILDE Unicode range: Combining Diacritical Marks Hex value: 0303 TIPA code: \~v AFII code: E222		Name: NASAL RELEASE IPA name: Superscript N IPA number: 425 Unicode name: SUPERSCRIPT LATIN SMALL LETTER N Unicode range: Superscripts and Subscripts Hex value: 207F TIPA code: c\super n AFII code: FDA8
	Name: LATERAL RELEASE IPA name: Superscript L IPA number: 426 Unicode name: MODIFIER LETTER SMALL L Unicode range: Spacing Modifier Letters Hex value: 02E1 TIPA code: c\super l AFII code: FDA3		Name: NO AUDIBLE RELEASE IPA name: Corner IPA number: 427 Unicode name: COMBINING LEFT ANGLE ABOVE Unicode range: Combining Diacritical Marks Hex value: 031A TIPA code: c\textcorner AFII code: 23F9

VOWELS

i

Name: CLOSE FRONT UNROUNDED VOWEL
IPA name: Lower-case i
IPA number: 301
Unicode name: LATIN SMALL LETTER I
Unicode range: Basic Latin
Hex value: 0069
TIPA code: i
AFII code: E251

I

Name: NEAR-CLOSE NEAR-FRONT UNROUNDED VOWEL
IPA name: Small capital i
IPA number: 319
Unicode name: LATIN LETTER SMALL CAPITAL I
Unicode range: IPA Extensions
Hex value: 026A
TIPA code: I
AFII code: E254

e

Name: CLOSE-MID FRONT UNROUNDED VOWEL
IPA name: Lower-case E
IPA number: 302
Unicode name: LATIN SMALL LETTER E
Unicode range: Basic Latin
Hex value: 0065
TIPA code: e
AFII code: E256

ε

Name: OPEN-MID FRONT UNROUNDED VOWEL
IPA name: Epsilon
IPA number: 303
Unicode name: LATIN SMALL LETTER OPEN E
Unicode range: IPA Extensions
Hex value: 025B
TIPA code: E
AFII code: E258

æ

Name: NEAR-OPEN FRONT UNROUNDED VOWEL
IPA name: Ash; Lower-case A-E ligature
IPA number: 325
Unicode name: LATIN SMALL LETTER AE
Unicode range: Latin-1 Supplement
Hex value: 00E6
TIPA code: \ae
AFII code: E25A

Œ

Name: OPEN FRONT ROUNDED VOWEL
IPA name: Small capital O-E ligature
IPA number: 312
Unicode name: LATIN LETTER SMALL CAPITAL OE
Unicode range: IPA Extensions
Hex value: 0276
TIPA code: \OE
AFII code: E25C

ʊ

Name: CLOSE CENTRAL ROUNDED VOWEL
IPA name: Barred U
IPA number: 318
Unicode name: LATIN SMALL LETTER U BAR
Unicode range: IPA Extensions
Hex value: 0289
TIPA code: 0
AFII code: E25E

y

Name: CLOSE FRONT ROUNDED VOWEL
IPA name: Lower-case Y
IPA number: 309
Unicode name: LATIN SMALL LETTER Y
Unicode range: Basic Latin
Hex value: 0079
TIPA code: y
AFII code: E252

Y

Name: NEAR-CLOSE NEAR-FRONT ROUNDED VOWEL
IPA name: Small capital Y
IPA number: 320
Unicode name: LATIN LETTER SMALL CAPITAL Y
Unicode range: IPA Extensions
Hex value: 028F
TIPA code: Y
AFII code: E255

ø

Name: CLOSE-MID FRONT ROUNDED VOWEL
IPA name: Slashed O
IPA number: 310
Unicode name: LATIN SMALL LETTER O W/ STROKE
Unicode range: Latin-1 Supplement
Hex value: 00F8
TIPA code: \o
AFII code: E257

œ

Name: OPEN-MID FRONT ROUNDED VOWEL
IPA name: Lower-case O-E ligature
IPA number: 311
Unicode name: LATIN SMALL LIGATURE OE
Unicode range: Latin Extended-A
Hex value: 0153
TIPA code: \oe
AFII code: E259

a

Name: OPEN FRONT UNROUNDED VOWEL
IPA name: Lower-case A
IPA number: 304
Unicode name: LATIN SMALL LETTER A
Unicode range: Basic Latin
Hex value: 0061
TIPA code: a
AFII code: E25B

ı

Name: CLOSE CENTRAL UNROUNDED VOWEL
IPA name: Barred i
IPA number: 317
Unicode name: LATIN SMALL LETTER I W/ STROKE
Unicode range: IPA Extensions
Hex value: 0268
TIPA code: ı
AFII code: E25D

ə

Name: CLOSE-MID CENTRAL UNROUNDED VOWEL
IPA name: Reversed E
IPA number: 397
Unicode name: LATIN SMALL LETTER REVERSED E
Unicode range: IPA Extensions
Hex value: 0258
TIPA code: 9
AFII code: E26E

VOWELS

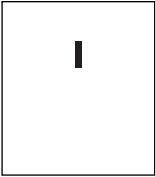
Ɔ	Name: CLOSE-MID CENTRAL ROUNDED VOWEL IPA name: Barred O IPA number: 323 Unicode name: LATIN SMALL LETTER BARRED O Unicode range: IPA Extensions Hex value: 0275 TIPA code: 8 AFII code: E261	ə	Name: MID CENTRAL VOWEL IPA name: Schwa IPA number: 322 Unicode name: LATIN SMALL LETTER SCHWA Unicode range: IPA Extensions Hex value: 0259 TIPA code: @ AFII code: E25F
Ǝ	Name: OPEN-MID CENTRAL UNROUNDED VOWEL IPA name: Reversed epsilon IPA number: 326 Unicode name: LATIN SMALL LETTER REVERSED OPEN E Unicode range: IPA Extensions Hex value: 025C TIPA code: 3 AFII code: E262	Ʌ	Name: OPEN-MID CENTRAL ROUNDED VOWEL IPA name: Closed reversed epsilon IPA number: 395 Unicode name: LATIN SMALL LETTER CLOSED REVERSED OPEN E Unicode range: IPA Extensions Hex value: 025E TIPA code: \textcloseepsilon AFII code: E270
Ǽ	Name: NEAR-OPEN CENTRAL VOWEL IPA name: Turned A IPA number: 324 Unicode name: LATIN SMALL LETTER TURNED A Unicode range: IPA Extensions Hex value: 0250 TIPA code: 5 AFII code: E263	Ƶ	Name: CLOSE BACK UNROUNDED VOWEL IPA name: Turned M IPA number: 316 Unicode name: LATIN SMALL LETTER TURNED M Unicode range: IPA Extensions Hex value: 026F TIPA code: W AFII code: E264
Ʊ	Name: CLOSE BACK ROUNDED VOWEL IPA name: Lower-case U IPA number: 308 Unicode name: LATIN SMALL LETTER U Unicode range: Basic Latin Hex value: 0075 TIPA code: u AFII code: E265	Ʋ	Name: NEAR-CLOSE NEAR-BACK ROUNDED VOWEL IPA name: Upsilon IPA number: 321 Unicode name: LATIN SMALL LETTER UPSILON Unicode range: IPA Extensions Hex value: 028A TIPA code: U AFII code: E267
Ʒ	Name: CLOSE-MID BACK UNROUNDED VOWEL IPA name: Ram's horns IPA number: 315 Unicode name: LATIN SMALL LETTER RAMS HORN Unicode range: IPA Extensions Hex value: 0264 TIPA code: 7 AFII code: E268	Ɔ	Name: CLOSE-MID BACK ROUNDED VOWEL IPA name: Lower-case O IPA number: 307 Unicode name: LATIN SMALL LETTER O Unicode range: Basic Latin Hex value: 006F TIPA code: o AFII code: E269
ʌ	Name: OPEN-MID BACK UNROUNDED VOWEL IPA name: Turned V IPA number: 314 Unicode name: LATIN SMALL LETTER TURNED V Unicode range: IPA Extensions Hex value: 028C TIPA code: 2 AFII code: E26A	Ɔ	Name: OPEN-MID BACK ROUNDED VOWEL IPA name: Open O IPA number: 306 Unicode name: LATIN SMALL LETTER OPEN O Unicode range: IPA Extensions Hex value: 0254 TIPA code: O AFII code: E26B
ɑ	Name: OPEN BACK UNROUNDED VOWEL IPA name: Script A IPA number: 305 Unicode name: LATIN SMALL LETTER ALPHA Unicode range: IPA Extensions Hex value: 0251 TIPA code: A AFII code: E26C	ɒ	Name: OPEN BACK ROUNDED VOWEL IPA name: Turned script A IPA number: 313 Unicode name: LATIN SMALL LETTER TURNED ALPHA Unicode range: IPA Extensions Hex value: 0252 TIPA code: 6 AFII code: E26D

VOWELS

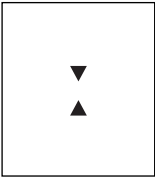


Name: R-COLOURED MID CENTRAL VOWEL
IPA name: Right-hook schwa
IPA number: 327
Unicode name: LATIN SMALL LETTER SCHWA W/ HOOK
Unicode range: IPA Extensions
Hex value: 025A
TIPA code: N/A
AFII code: E260

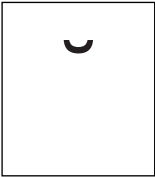
SUPRASEGMENTALS



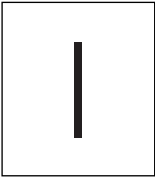
Name: PRIMARY STRESS
IPA name: Vertical stroke (superior)
IPA number: 501
Unicode name: MODIFIER LETTER VERTICAL LINE
Unicode range: Spacing Modifier Letters
Hex value: 02C8
TIPA code: ˈ
AFII code: E23E



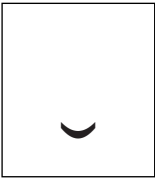
Name: LONG
IPA name: Length mark
IPA number: 503
Unicode name: MODIFIER LETTER TRIANGULAR COLON
Unicode range: Spacing Modifier Letters
Hex value: 02D0
TIPA code: ː
AFII code: E23A



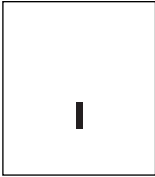
Name: EXTRA-SHORT
IPA name: Breve
IPA number: 505
Unicode name: COMBINING BREVE
Unicode range: Combining Diacritical Marks
Hex value: 0306
TIPA code: ̯
AFII code: E223



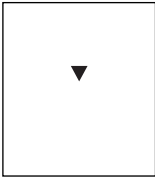
Name: MINOR (FOOT) GROUP
IPA name: Vertical line (thick)
IPA number: 507
Unicode name: VERTICAL LINE
Unicode range: Basic Latin
Hex value: 007C
TIPA code: ˑ
AFII code: 007C



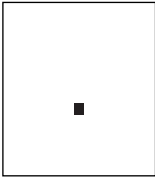
Name: LINKING (ABSENCE OF A BREAK)
IPA name: Bottom tie bar
IPA number: 509
Unicode name: UNDERTIE
Unicode range: General Punctuation
Hex value: 203F
TIPA code: ̚
AFII code: 230F



Name: SECONDARY STRESS
IPA name: Vertical stroke (inferior)
IPA number: 502
Unicode name: MODIFIER LETTER LOW VERTICAL LINE
Unicode range: Spacing Modifier Letters
Hex value: 02CC
TIPA code: ˌ
AFII code: E23F



Name: HALF-LONG
IPA name: Half-length mark
IPA number: 504
Unicode name: MODIFIER LETTER HALF TRIANGULAR COLON
Unicode range: Spacing Modifier Letters
Hex value: 02D1
TIPA code: ː̞
AFII code: E23B

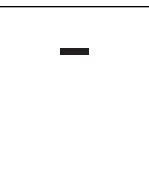
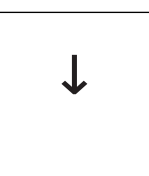


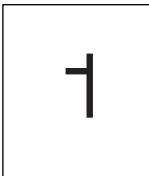
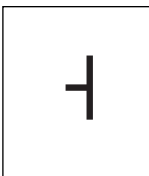
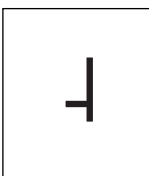
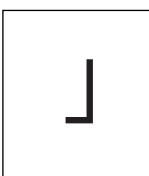
Name: SYLLABLE BREAK
IPA name: Period
IPA number: 506
Unicode name: FULL STOP
Unicode range: Basic Latin
Hex value: 002E
TIPA code: ˙
AFII code: 002E



Name: MAJOR (INTONATION) GROUP
IPA name: Double vertical line (thick)
IPA number: 508
Unicode name: DOUBLE VERTICAL LINE
Unicode range: General Punctuation
Hex value: 2016
TIPA code: ˑ̎
AFII code: 2142

TONES AND WORD ACCENTS

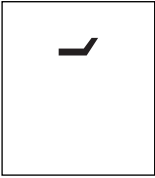
	Name: EXTRA HIGH LEVEL TONE (ACCENT MARK) IPA name: Double acute accent (over) IPA number: 512 Unicode name: COMBINING DOUBLE ACUTE ACCENT Unicode range: Combining Diacritical Marks Hex value: 030B TIPA code: \H{v} AFII code: 00CD
	Name: HIGH LEVEL TONE (ACCENT MARK) IPA name: Acute accent (over) IPA number: 513 Unicode name: COMBINING ACUTE ACCENT Unicode range: Combining Diacritical Marks Hex value: 0301 TIPA code: \v AFII code: 00C2
	Name: MID LEVEL TONE (ACCENT MARK) IPA name: Macron IPA number: 514 Unicode name: COMBINING MACRON Unicode range: Combining Diacritical Marks Hex value: 0304 TIPA code: \=v AFII code: 00C5
	Name: LOW LEVEL TONE (ACCENT MARK) IPA name: Grave accent (over) IPA number: 515 Unicode name: COMBINING GRAVE ACCENT Unicode range: Combining Diacritical Marks Hex value: 0300 TIPA code: \v AFII code: 00C1
	Name: EXTRA LOW LEVEL TONE (ACCENT MARK) IPA name: Double grave accent (over) IPA number: 516 Unicode name: COMBINING DOUBLE GRAVE ACCENT Unicode range: Combining Diacritical Marks Hex value: 030F TIPA code: \H*v AFII code: 23E2
	Name: DOWNSTEP IPA name: Down arrow IPA number: 517 Unicode name: MODIFIER LETTER RAISED DOWN ARROW Unicode range: Modifier Tone Letters Hex value: A71C TIPA code: \textdownstep AFII code: EEAF
	Name: RISING CONTOUR TONE (ACCENT MARK) IPA name: Wedge; háček IPA number: 524 Unicode name: COMBINING CARON Unicode range: Combining Diacritical Marks Hex value: 030C TIPA code: \v{v} AFII code: 00CF

	Name: EXTRA HIGH LEVEL TONE (CHAO LETTER) IPA name: Extra-high tone letter IPA number: 519 Unicode name: MODIFIER LETTER EXTRA-HIGH TONE BAR Unicode range: Spacing Modifier Letters Hex value: 02E5 TIPA code: \tone{55}v AFII code: E28D
	Name: HIGH LEVEL TONE (CHAO LETTER) IPA name: High tone letter IPA number: 520 Unicode name: MODIFIER LETTER HIGH TONE BAR Unicode range: Spacing Modifier Letters Hex value: 02E6 TIPA code: \tone{44}v AFII code: E28E
	Name: MID LEVEL TONE (CHAO LETTER) IPA name: Mid tone letter IPA number: 521 Unicode name: MODIFIER LETTER MID TONE BAR Unicode range: Spacing Modifier Letters Hex value: 02E7 TIPA code: \tone{33}v AFII code: E28F
	Name: LOW LEVEL TONE (CHAO LETTER) IPA name: Low tone letter IPA number: 522 Unicode name: MODIFIER LETTER LOW TONE BAR Unicode range: Spacing Modifier Letters Hex value: 02E8 TIPA code: \tone{22}v AFII code: E29F
	Name: EXTRA LOW LEVEL TONE (CHAO LETTER) IPA name: Extra-low tone letter IPA number: 523 Unicode name: MODIFIER LETTER EXTRA-LOW TONE BAR Unicode range: Spacing Modifier Letters Hex value: 02E9 TIPA code: \tone{11}v AFII code: E29E
	Name: UPSTEP IPA name: Up arrow IPA number: 518 Unicode name: MODIFIER LETTER RAISED UP ARROW Unicode range: Modifier Tone Letters Hex value: A71B TIPA code: \textupstep AFII code: EEAD
	Name: RISING CONTOUR TONE (CHAO LETTER) IPA name: Rising tone letter IPA number: 529 Unicode name: N/A Unicode range: Spacing Modifier Letters Hex value: 02E9 + 02E5 TIPA code: \tone{15}v AFII code: E299

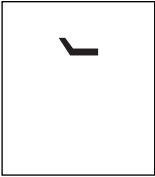
TONES AND WORD ACCENTS



Name: FALLING CONTOUR TONE (ACCENT MARK)
IPA name: Circumflex
IPA number: 525
Unicode name: COMBINING CIRCUMFLEX ACCENT
Unicode range: Combining Diacritical Marks
Hex value: 0302
TIPA code: \v
AFII code: 00C3



Name: HIGH RISING CONTOUR TONE (ACCENT MARK)
IPA name: Macron + acute accent
IPA number: 526
Unicode name: COMBINING MACRON-ACUTE
Unicode range: Combining Diacritical Marks Supplement
Hex value: 1DC4
TIPA code: N/A
AFII code: E296



Name: LOW RISING CONTOUR TONE (ACCENT MARK)
IPA name: Grave accent + macron
IPA number: 527
Unicode name: COMBINING GRAVE-MACRON
Unicode range: Combining Diacritical Marks Supplement
Hex value: 1DC5
TIPA code: N/A
AFII code: E297



Name: RISING-FALLING CONTOUR TONE (ACCENT MARK)
IPA name: Grave + acute + grave accent
IPA number: 528
Unicode name: COMBINING GRAVE-ACUTE-GRAVE
Unicode range: Combining Diacritical Marks Supplement
Hex value: 1DC8
TIPA code: N/A
AFII code: E298



Name: GLOBAL RISE
IPA name: Upward diagonal arrow
IPA number: 510
Unicode name: NORTH EAST ARROW
Unicode range: Arrows
Hex value: 2197
TIPA code: \textglobrise
AFII code: EF3E



Name: FALLING CONTOUR TONE (CHAO LETTER)
IPA name: Falling tone letter
IPA number: 530
Unicode name: N/A
Unicode range: Spacing Modifier Letters
Hex value: 02E5 + 02E9
TIPA code: \tone{51}v
AFII code: E29A



Name: HIGH RISING CONTOUR TONE (CHAO LETTER)
IPA name: High-rising tone letter
IPA number: 531
Unicode name: N/A
Unicode range: Spacing Modifier Letters
Hex value: 02E7 + 02E5
TIPA code: \tone{45}v
AFII code: E29B



Name: LOW RISING CONTOUR TONE (CHAO LETTER)
IPA name: Low-rising tone letter
IPA number: 532
Unicode name: N/A
Unicode range: Spacing Modifier Letters
Hex value: 02E9 + 02E7
TIPA code: \tone{12}v
AFII code: E29C



Name: RISING-FALLING CONTOUR TONE (CHAO LETTER)
IPA name: Rising-falling tone letter
IPA number: 533
Unicode name: N/A
Unicode range: Spacing Modifier Letters
Hex value: 02E7 + 02E6 + 02E8
TIPA code: \tone{454}v
AFII code: E29D



Name: GLOBAL FALL
IPA name: Downward diagonal arrow
IPA number: 511
Unicode name: SOUTH EAST ARROW
Unicode range: Arrows
Hex value: 2198
TIPA code: \textglobfall
AFII code: EF3D

ADDITIONAL SYMBOLS

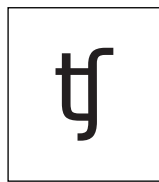


Name: VOICELESS DENTAL/ALVEOLAR AFFRICATE
IPA name: T-S ligature (superseded by 103 + 132)
IPA number: 211
Unicode name: LATIN SMALL LETTER TS DIGRAPH
Unicode range: IPA Extensions
Hex value: 02A6
TIPA code: N/A
AFII code: E2FC

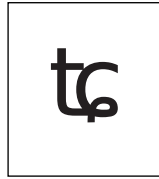


Name: VOICED ALVEOLAR AFFRICATE
IPA name: D-Z ligature (superseded by 104 + 133)
IPA number: 212
Unicode name: LATIN SMALL LETTER DZ DIGRAPH
Unicode range: IPA Extensions
Hex value: 02A3
TIPA code: N/A
AFII code: E2F9

ADDITIONAL SYMBOLS



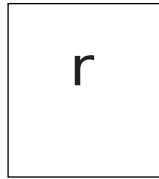
Name: VOICELESS POSTALVEOLAR AFFRICATE
 IPA name: T-Esh ligature (superseded by 103 + 134)
 IPA number: 213
 Unicode name: LATIN SMALL LETTER TESH DIGRAPH
 Unicode range: IPA Extensions
 Hex value: 02A7
 TIPA code: N/A
 AFII code: E2FD



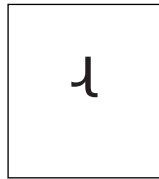
Name: VOICELESS ALVEOLO-PALATAL AFFRICATE
 IPA name: T-Curly-tail-C ligature (superseded by 103 + 182)
 IPA number: 215
 Unicode name: LATIN SMALL LETTER TC DIGRAPH W/ CURL
 Unicode range: IPA Extensions
 Hex value: 02A8
 TIPA code: N/A
 AFII code: E2FE



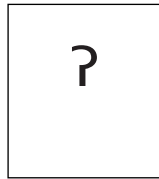
Name: R-COLOURED OPEN-MID CENTRAL VOWEL
 IPA name: N/A
 IPA number: N/A
 Unicode name: LATIN SMALL LETTER REVERSED OPEN E W/ HOOK
 Unicode range: IPA Extensions
 Hex value: 025D
 TIPA code: N/A
 AFII code: N/A



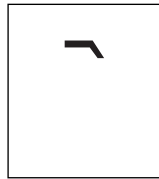
Name: DIACRITIC ALVEOLAR TRILL
 IPA name: N/A
 IPA number: N/A
 Unicode name: MODIFIER LETTER SMALL R
 Unicode range: Spacing Modifier Letters
 Hex value: 02B3
 TIPA code: N/A
 AFII code: N/A



Name: DIACRITIC RETROFLEX APPROXIMANT
 IPA name: N/A
 IPA number: N/A
 Unicode name: MODIFIER LETTER SMALL TURNED R W/ HOOK
 Unicode range: Spacing Modifier Letters
 Hex value: 02B5
 TIPA code: N/A
 AFII code: N/A



Name: DIACRITIC GLOTTAL STOP
 IPA name: N/A
 IPA number: N/A
 Unicode name: MODIFIER LETTER GLOTTAL STOP
 Unicode range: Spacing Modifier Letters
 Hex value: 02C0
 TIPA code: N/A
 AFII code: N/A



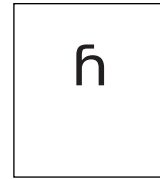
Name: MID-LOW FALLING CONTOUR TONE (ACCENT MARK)
 IPA name: N/A
 IPA number: N/A
 Unicode name: COMBINING MACRON-GRAVE
 Unicode range: Combining Diacritical Marks Supplement
 Hex value: 1DC6
 TIPA code: N/A
 AFII code: N/A



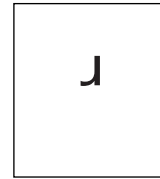
Name: VOICED POSTALVEOLAR AFFRICATE
 IPA name: D-Ezh ligature (superseded by 104 + 135)
 IPA number: 214
 Unicode name: LATIN SMALL LETTER DEZH DIGRAPH
 Unicode range: IPA Extensions
 Hex value: 02A4
 TIPA code: N/A
 AFII code: E2FA



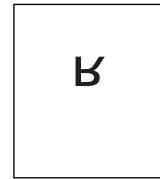
Name: VOICED ALVEOLO-PALATAL AFFRICATE
 IPA name: D-Curly-tail-Z ligature (superseded by 104 + 183)
 IPA number: 216
 Unicode name: LATIN SMALL LETTER DZ DIGRAPH W/ CURL
 Unicode range: IPA Extensions
 Hex value: 02A5
 TIPA code: N/A
 AFII code: E2FB



Name: DIACRITIC VOICED GLOTTAL FRICATIVE
 IPA name: N/A
 IPA number: N/A
 Unicode name: MODIFIER LETTER SMALL H W/ HOOK
 Unicode range: Spacing Modifier Letters
 Hex value: 02B1
 TIPA code: N/A
 AFII code: N/A



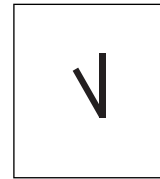
Name: DIACRITIC ALVEOLAR APPROXIMANT
 IPA name: N/A
 IPA number: N/A
 Unicode name: MODIFIER LETTER SMALL TURNED R
 Unicode range: Spacing Modifier Letters
 Hex value: 02B4
 TIPA code: N/A
 AFII code: N/A



Name: DIACRITIC UVULAR APPROXIMANT
 IPA name: Superscript inverted small capital R
 IPA number: 676
 Unicode name: MODIFIER LETTER SMALL CAPITAL INVERTED R
 Unicode range: Spacing Modifier Letters
 Hex value: 02B6
 TIPA code: N/A
 AFII code: N/A

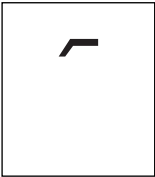


Name: DIACRITIC RETROFLEXION
 IPA name: N/A
 IPA number: N/A
 Unicode name: COMBINING RETROFLEX HOOK BELOW
 Unicode range: Combining Diacritical Marks
 Hex value: 0322
 TIPA code: N/A
 AFII code: E228

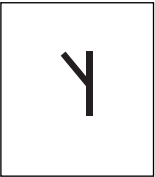


Name: MID-LOW FALLING CONTOUR TONE (CHAO LETTER)
 IPA name: N/A
 IPA number: N/A
 Unicode name: N/A
 Unicode range: Spacing Modifier Letters
 Hex value: 02E7 + 02E9
 TIPA code: N/A
 AFII code: N/A

ADDITIONAL SYMBOLS



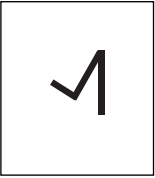
Name: HIGH-MID FALLING CONTOUR TONE (ACCENT MARK)
IPA name: N/A
IPA number: N/A
Unicode name: COMBINING ACUTE-MACRON
Unicode range: Combining Diacritical Marks Supplement
Hex value: 1DC7
TIPA code: N/A
AFII code: N/A



Name: HIGH-MID FALLING CONTOUR TONE (CHAO LETTER)
IPA name: N/A
IPA number: N/A
Unicode name: N/A
Unicode range: Spacing Modifier Letters
Hex value: 02E5 + 02E7
TIPA code: N/A
AFII code: N/A



Name: FALLING-RISING CONTOUR TONE (ACCENT MARK)
IPA name: N/A
IPA number: N/A
Unicode name: COMBINING ACUTE-GRAVE-ACUTE
Unicode range: Combining Diacritical Marks Supplement
Hex value: 1DC9
TIPA code: N/A
AFII code: N/A



Name: FALLING-RISING CONTOUR TONE (CHAO LETTER)
IPA name: N/A
IPA number: N/A
Unicode name: N/A
Unicode range: Spacing Modifier Letters
Hex value: 02E7 + 02E8 + 02E6
TIPA code: N/A
AFII code: N/A