

**Selected list of phonetic symbols with keystrokes
SIL IPA93 (with Keyman) & IPAPhon**

<u>Symbol</u>	<u>Name or phonetic description</u>	<u>SIL IPA93</u>	<u>IPAPhon</u>
ɑ	script A	A =	alt / 140
ɒ	turned script A	O =	alt / 129
ʌ	inverted V	U >	alt / 195
æ	ash	A <	alt / 190
ɛ	epsilon	E <	alt / 171
ə	schwa	E =	alt / 92
ɚ	right-hook schwa		alt / 124
ɪ	undotted I	(i) <i>see below</i>	π alt / 246
ɪ	small capital I	I =	alt / 246
ø	slashed O	O >	alt / 175
ɔ	open O	O <	alt / 191
œ	OE ligature	sht / E <	alt / 207
υ	upsilon	U <	alt / 172
ʍ	turned M	U =	alt / 125
ʷ	superscript W (labialized)	W ^	alt / 183
ɥ	turned H	H =	alt / 180
ō, ū	macron (o-width)	sht / @ 2	alt / 219
ī	macron (i-width)	sht / @ 2	π alt / 64
ō̄	macron (wide)		π alt / 219
ō, ā	under-bar (o-width)	sht / _	alt / 170
ī̄	under-bar (i-width)	sht / _	π alt / 50
ō̄	under-bar (wide)		π alt / 170
ö, ě	breve (o-width)	3 * [sht / "]	alt / 161
ï	breve (i-width)	3 * [sht / "]	π alt / 42
ɔ̣, ɛ̣	subscript half ring	4 * _	alt / 139

(i) — The dot is removed if you enter a superscript diacritic.

<u>Symbol</u>	<u>Name or phonetic description</u>	<u>SIL IPA93</u>	<u>IPA Phon</u>
ϕ	subscript half ring (wide)		π alt / 210
ϙ, Ϙ	subscript dot		π alt / 46
ϕ̇	subscript dot (wide)		π alt / 179
å	over-ring (o-width)	sht / @	
ę	under-ring (o-width)	sht / %	alt / 178
ɥ	subscript arch (o-width)	2 * [sht / \$]	alt / 187
ɨ	subscript arch (i-width)	2 * [sht / \$]	π alt / 57
ó	acute accent (o-width)	sht / @ 3	alt / 39
í	acute accent (i-width)	sht / @ 3	π alt / 39
õ	acute accent (high o-width)	sht / @ 3	
ï	acute accent (high i-width)	sht / @ 3	
à	grave accent (o-width)	sht / @ 1	alt / 96
ì	grave accent (i-width)	sht / @ 1	π alt / 96
ë	grave accent (high o-width)	sht / @ 1	
ï	grave accent (high i-width)	sht / @ 1	
õ	tilde (o-width)	sht / ~	alt / 126
ĩ	tilde (i-width)	sht / ~	π alt / 41
œ	tilde (wide)		π alt / 226
ü	Umlaut (o-width)	sht / "	alt / 220
ï	Umlaut (i-width)		π alt 35
ÿ	Umlaut (wide)		π alt 220
β	beta	B =	alt / 186
φ	phi		alt / 196
ϕ	phi	F =	π alt / 196
θ	theta	T =	alt / 160
þ	thorn		π alt / 116
ð	eth	D =	alt / 182

<u>Symbol</u>	<u>Name or phonetic description</u>	<u>SIL IPA93</u>	<u>IPAPhon</u>
ɣ	gamma	G =	alt / 169
ç	c cedilla	C =	alt / 141
χ	chi	X =	alt / 197
ʰ	aspirated	H ^	alt / 250
ɥ	long-leg turned M	W >	alt / 188
ŋ	eng	N >	alt / 247
ɲ	left-tail N	N =	alt / 181
ⁿ	nasal release	N ^	π alt / 110
ɴ	small capital N	sht / N	alt / 229
ʀ	small capital R	sht / R	alt / 145
ʁ	inverted small capital R	sht / R >	alt / 232
ɾ	fish-hook R	R >	alt / 228
ɽ	turned R	R =	alt / 168
ʃ	esh	S =	alt / 167
ʒ	yogh	Z =	alt / 189
ʎ	turned Y	sht / L <	alt / 241
ʔ	glottal stop	sht / ?	alt / 214
ɟ	superscript J (palatalized)	J ^	alt / 198
ḿ	superscript dot		π alt / 195
ḿ	superimposed tilde	2 * [sht / ~]	π alt / 157
ɲ, ɟ	palatalized (o-width)		alt / 165
ɺ, ɽ	palatalized (i-width)		π alt / 56
š, ž	wedge	sht / @ 13	alt / 224
ʂ, ʐ	subscript wedge	2 * [sht / %]	alt / 166
ŝ	circumflex (o-width)	sht / @ 31	alt / 223
ʃ	circumflex (i-width)	sht / @ 31	π alt / 94
ḃ, ḋ	under-ring (o-width)	sht / %	alt / 178

Symbol	Name or phonetic description	SIL IPA93	IPAPhon
ɿ	under-ring (i-width)	sht / %	π alt / 60
ṁ	under-ring (wide)		π alt / 178
ɾ, ɽ	syllabicity mark	sht / \$	alt / 164
᷆, ᷇	top tie-bar	sht / # sht / &	alt / 146
᷈, ᷉	bottom tie-bar		π alt / 104
:	length mark	sht / :	alt / 201
˙	half length mark	2 * [sht / :]	alt / 242
ˈ	primary stress (superior)	sht / }	alt / 199
ˌ	secondary stress (inferior)	2 * [sht / }	alt / 200
	minor (foot) group	. <	π alt / 34
	major (intonation) group	. =	π alt / 174
˘	linking (absence of a break)	sht / # =	

ABBREVIATIONS

- sht = shift key
- alt = alt key
- π = select **bold & italic** (shortcuts: control / B & control / I)
- * = times
- / = press simultaneously
- | = then, press

N.B.

- Use US English keyboard layout.
- Enter diacritics after the main symbols, and superscript diacritics after subscript ones.

Ex. $\overset{\circ}{\underset{\cdot}{\text{O}}}$: [O] > 4 * [sht / _] > [sht / ~] > [sht / @ | 3] (— SIL IPA93)

Ex. $\underset{\cdot}{\text{dz}}$: [D] > [ctrl / B][ctrl / I] > [alt / 104] > [ctrl / B][ctrl / I]* > [Z] (— IPAPhon)

* i.e. cancel of bold & italic