

LaTeX IPA codes for English Phonemes

Familiar symbols, same sound:

<u>IPA</u>	<u>LATEX</u>
p	p
b	b
t	t
d	d
k	k
g	g
f	f
v	v
s	s
z	z
m	m
n	n
l	l
w	w
h	h

Familiar symbols, different sounds:

<u>IPA</u>	<u>LATEX</u>
j	j
a	a
i	i
e	e
ɑ	A
o	o
u	u

Unfamiliar symbols for consonants:

<u>IPA</u>	<u>LATEX</u>
θ	T
ð	D
ʃ	S
ʒ	Z
ŋ	N
ɹ	*r
ɻ	\:R
ʧ	\t{tS}
ʤ	\t{dZ}

Unfamiliar symbols for vowels:

<u>IPA</u>	<u>LATEX</u>
ɪ	I
ɛ	E
æ	\ae
ʌ	2
ɔ	O
ʊ	U
ɒ	6
ə	@

Diphthongs:

<u>IPA</u>	<u>LATEX</u>
ai	\t{aI}
aʊ	\t{aU}
ɔɪ	\t{OI}
eɪ	\t{eI}
oʊ	\t{oU}

Allophones:

<u>IPA</u>	<u>LATEX</u>
t ^h	t\super h
t̚	\[t
r	R
ʔ	P

Diacritics:

<u>IPA</u>	<u>LATEX</u>
ˈ (stress)	"
ɿ (syllabic)	\s{}

Example

<u>IPA</u>	<u>LaTeX</u>
'k ^h antjæst	"k\super hAnt\:\R\ae st
kən ^t hæst	k@n"t\super h\:\R\ae st