

tipa

I.P.A. for Beginners

To get these codes place the following in your preamble:

```
% font commands to expand symbols
\usepackage[T1]{fontenc}
\usepackage[safe]{tipa}
```

The Shortcut codes are as follows, the system is activated by the command,

```
\textipa{TIk}
```

:	;	"	@						
ı	ı	'	ə						
0	1	2	3	4	5	6	7	8	9
u	i	ʌ	ɜ	ʊ	ə	ɒ	ʌ	θ	ə
A	B	C	D	E	F	G	H	I	J
ɑ	β	ç	ð	ɛ	ɸ	ɣ	fɪ	ɪ	j
K	L	M	N	O	P	Q	R	S	T
v	ʌ	m̩	ŋ̩	ɔ̩	?	f̩	r̩	ʃ̩	θ̩
U	V	W	X	Y	Z				
ʊ	ʊ	w̩	χ̩	ʏ̩	ʒ̩				

in phonetics, \textipa{ ["ekspl@"neIS \textsyllabic{ n}] }

gives the output: ['eksplə'neɪʃn̩]

Vowels

fi:	\textlengthmark	gives an long e.
fit	\textsci	gives phonetic i.
fət	\textipa{e:}	gives long a
lət	\textepsilon	gives a short e.
bæt	\ae	gives an ash.
bʊt	\textipa{u:}	gives an oot.
bʊk	\textupsilon	gives an ook.
nɔ:t	\textipa{o:}	gives a long o.
bɔɪ	\openo \textsci	gives an oy.
rɔ:	\openo	gives an oh.
pʰat	\textscripta	gives an ah.
rɔ:zəz	\textschwa	gives a schwa.
ʃʌt	\textturnv	gives a turned v.
kraʊd	a\textupsilon	gives an owh.
laɪz	a\textsci	gives a long i.

The consonants

p ^h it	ph	gives aspirant.
spit	p	gives a p.
t ^h ik	th	gives aspirant.
stʌk	t	gives a t.
k ^h i:p	kh	gives aspirant.
skip	k	gives an k.
tʃip	t\textesh	gives a 'ch'.
dʒʌdʒ	d\textyogh	gives a juh.
bɪb	b	gives a b.
dɪp	d	gives a d.
bʌfə	\textfishhookr	gives a tah.
gɛt	g	gives a g.
fɪt	f	gives an f.
væt	v	gives a v.
θɪk	\texttheta	gives a theta.
ðo:	\dh	gives an eth.
sɪp	s	gives an ess.
zæp	z	gives a zee.
ʃɪp	\textesh	gives a sh.
æzə	\textyogh	gives a zuh.
hæt	h	gives an aicht.
jɛt	j	gives a why.
wɪtʃ	w	gives a double u.
ʍɪtʃ	\textturnw	gives a hwah.
lɪ:f	l	gives an el.
.ɪ:f	\textturnr	gives an ar.
bə:d	\textrhookschwa	gives an irrr.
mɔ:t	m	gives an em.
nɔ:t	n	gives an en.
sŋ	\ng	gives a vowel en.

Miscellaneous [mɪsəleːniːəs]

$\Lambda?$	<code>\textglotstop</code>	gives uh-uh.
$w\acute{e}$	<code>\textsuperimposetilde{l}</code>	gives nasal.
$la\chi$	<code>\textchhi</code>	gives scots loch.
$e:$	<code>\textlengthmark</code>	gives long symbol.
e^{\cdot}	<code>\texthalflength</code>	gives half-long symbol.
$t\acute{e}e:$	<code>\textinvscr</code>	as in French <i>trés</i>

Done in L^at_Ek