This manual uses Amharic word examples but will be updated shortly to use Awngi vocabulary.

Typing in Awngi

The Awngi keyboard () uses a system where the Awngi sounds are matched to the English letters (a style called "phonetic"). You can think of how a word sounds in Awngi and then type it out with English.

Example: typing selam becomes ሰላም

Because Awngi has more sounds than English we sometimes have to adjust this rule. For example English does not have '**m**' and the closest similar letter would be 't'. In this case you should type with "capital T":

Notice that we used capital 'N' also for '7' and we needed both "ie" together to make the 5th 'm' letter 'm'. When the letter you want to type does not appear when you hit the similar sounding key in English, try using the capital next. If typing the capital does not work, then try hitting the key two times:

Example: typing **sselam** becomes **wh?**Example: typing **SSeHey** becomes **bh**.

Next, when you need to type the extra letters of Awngi like **1**, **2**, **4** you can do so by typing an extra vowel after a 'u':

Example: typing **mua** becomes **A** Example: typing **guie** becomes **A**

Finally, we must introduce a special rule for ' (apostrophe). Some words are spelt with a $\Lambda \mathcal{L} h$ (6^{th}) letter followed by a vowel, like $\mathcal{L} h$ in $\mathcal{L} h \mathcal{L} h$. We use the apostrophe here to type "gebr'iel" to make sure we get " $\mathcal{L} h$ " instead of ' \mathcal{L} '.

Example: typing mel'ak becomes ምልአክ Example: typing m'eeraf becomes ምዕራፍ

We also use the apostrophe for Ethiopic numbers, so '1 becomes § and so on. If a ' is needed in your document just type ' twice. This works for other punctuation as well, typing ';' once makes 'i' and a second time gives English ';'. The typing table shows how to type all Awngi letters, numbers and punctuation.

Awngi Typing Table

	1		1		.9.	·)			1	ı	1	1
ቤተሰብ	ๆงาเ	ካዕብ	ሣልስ	ራብዕ	<i>ኃ</i> ምስ	ሳድስ	ሳብሪ	ዘመደ- ግዕዝ	ዘ <i>ሞ</i> ደ - ካሪብ	ዘመደ- ሣልስ	ዘመደ- ራብሪ	ዘ <i>ሞ</i> ደ - <i>ኃ</i> ምስ
	υ	ሁ	Ч .	7	y	ีย	v	10 11	10 11	12411	- 110	77.11
ሆይ	he	hu	hi	ha	hie	h	ho					
	Λ	ሎ	λ.	110	ሴ	ል	ሎ				ሷ	
ሳዊ	le	lu	li	la	lie	1	lo				lua	
ሐውት	<u>ф</u>	ሑ	<i>т</i> .	<i>А</i> ,	ሔ	ሕ	<u></u>				Д	
	He	Hu	Hi	Ha	Hie	H	Но				Hua	
ማይ	Ø₽	ØD•	T .	9	g	go	Ф				ጧ	
	me	mu	mi	ma	mie	m	mo				mua	
ሳት	ሰ	ሱ	ሲ.	ሳ	ሴ	ስ	ሶ				ሷ	
	se	su	si	sa	sie	S	so				sua	
ርእስ	ሬ	ሩ	C	G	6	C	C				ሯ	
um	re	ru	ri	ra	rie	r	ro				rua	
ሻ-ሳት	ฬ	ፖ	П.	ሻ	ፖ	ሽ	7				ሿ	
q-q7-	xe	xu	xi	xa	xie	X	xo				xua	
10	ф	ķ	ቂ	ச	\$	ቅ	B	ቈ	ቀኣ	ቀ ጐ	ቋ	ቌ
ቃፍ	qe	qu	qi	qa	qie	q	qo	que	qui	quu	qua	quie
<i>ቻ-ቃ</i> ፍ	ቐ	Æ	Æ	Þ	ቒ	ቕ	\$	ቘ	#	ቝ	Ą	勇
<i>ያ</i> -ቃፋ	Qe	Qu	Qi	Qa	Qie	Q	Qo	Que	Quu	Qui	Qua	Quie
0.3	U	ቡ	Ω,	Ŋ	ቤ	ብ	U				ቧ	
ቤት	be	bu	bi	ba	bie	Ъ	bo				bua	
1.0	ተ	本	ቲ	ታ	ቴ	ት	ቶ				力	
ታው	te	tu	ti	ta	tie	t	to				tua	
	ነ	ኍ	Ż,	G	ኔ	7	q				ç	
<i>ት</i> ሐስ	ne	nu	ni	na	nie	n	no				nua	
• • -	አ	አ	አ.	አ	ኤ	እ	አ					
አልፍ	a	u	i	ea	ie	e	О					
	h	ኩ	ኪ	ղ	ኬ	ክ	ኮ	ኰ	ኩ	hτ	ኳ	ኴ
ካፍ	ke	ku	ki	ka	kie	k	ko	kue	kui	kuu	kua	kuie
_	'n	ዀ	'n.	ή	ħ	ኽ	ħ	ዀ	'n·	ዀ	ዃ	ъ
'ή-իፍ	Ke	Ku	Ki	Ka	Kie	K	Ко	Kue	Kuu	Kui	Kua	Kuie
	Ф	Ф.	ዊ	P	B	ው	P					
ወዌ	we	wu	wi	wa	wie	w	wo					
205	0	O	o _L	o _j	o _b	Ò	P					
ዕይ ን	aaa	uu	ii	aa	iie	ee	00					
	P	Ŗ	ę.	,9	۴	e	۴					
የመነ	ye	yu	yi	ya	yie	y	yo					
	£	g.	Ą.	P ₁	<u></u>	£	۶				ይ	
ድንት	de	du	di	da	die	d	do				dua	
	uc	uu	Q1	au	arc	u	40		l		auu	

ጅ-	ጀ	Ŗ.	Ą	肾	ጀ	ጅ	Ø				Ĭ.	
ድንት	je	ju	ji	ja	jie	j	jo				jua	
	7	ጉ	1.	2	<i>i</i>	9	ጎ	ጉ	<i>ን</i> ኣ	r	3	2
<i>ገ</i> ምል	ge	gu	gi	ga	gie	g	go	gue	gui	guu	gua	guie
* ama	7	ኍ	ግ.	5	7	र्भ	ጘ	が	<i>ች</i>	<i>ኘ</i> ኣ	ጟ	ዄ
ሻ-7ምል	Ge	Gu	Gi	Ga	Gie	G	Go	Gue	Guu	Gui	Gua	Guie
ሐይት	M	ጡ	ጢ,	М	ጤ	Т	M				ஆ	
mea	Te	Tu	Ti	Ta	Tie	T	To				Tua	
മ-	க	க	வ,	ஆ	БB	ஓ	въ				ஒ .	
ጠይት	Ce	Cu	Ci	Ca	Cie	С	Co				Cua	
ቻ-ታው	ቸ	干	モ	ヂ	ቼ	ች	¥				涯	
2-5-m	ce	cu	ci	ca	cie	c	co				cua	
ኛ-ነሐስ	ኘ	ኙ	ኚ	ኛ	ኜ	犭	ኞ				ኟ	
7-1 a 11	Ne	Nu	Ni	Na	Nie	N	No				Nua	
но	H	H	H.	Н	њ	า	н				具	
H,C	ze	zu	zi	za	zie	Z	zo				zua	
2C 110	$\boldsymbol{\mathcal{H}}$	ገቶ	ገር	ዣ	76	ዥ	ዣ				ዧ	
Ч-нь	Ze	Zu	Zi	Za	Zie	Z	Zo				Zua	
000	8	ጸ	ጸ.	ጻ	ጼ	ጽ	8				ጿ	
ጸደይ	Se	Su	Si	Sa	Sie	S	So				Sua	
ጰይት	ጰ	ጱ	ጰ.	ጳ	ጴ	ጵ	ጶ				久	
አይጥ	Pe	Pu	Pi	Pa	Pie	P	Po				Pua	
አፍ	ራ	4.	6.	4.	bo	ፍ	G.				ፏ	
ለጭ	fe	fu	fi	fa	fie	f	fo				fua	
ፕሳ	T	F	T.	ፓ	ፔ	Т	7				Ţ	
<i>t</i> -1	pe	pu	pi	pa	pie	p	po				pua	
ቪ-ቤት	ัก	ሁ የ	'n,	่า	<u>u</u>	ฑี	ų				ቯ	
(P-(P.)	ve	vu	vi	va	vie	V	vo				vua	
		•	•	1	1	1	1	1	r	1	1	
	:	::	Ĩ	Ī	÷	:-				'	,	;
	,	::	;	;;	,,,	:-				' '	,,,	""
	Ď	Ĕ	Ļ	ğ	፫	Ĩ,	Ĩ.	Ţ	ğ			
	'1	'2	'3	'4	'5	'6	'7	'8	'9			
	Ĩ	<u>Ķ</u>	ญี	ମୁ	9	Ī	Ğ	Ť	3	Ŗ	ĨĔ	鲆
	'10	'20	'30	'40	'50	'60	'70	'80	'90	'100	'1000	'10000

Typing all languages

Since the creation of the Unicode system for Ethiopic many letters have become available on the computer. Unicode defines 461 letters for Ethiopic writing in many languages. This is too many letters for Awngi so to avoid typing unexpected letters they are not allowed in the Awngi keyboard. However, on the occasion that you need to type Ethiopic letters outside of Awngi, you can do so with the "Unicode Keyboard".

There are two ways to start the Unicode keyboard:

- 1. Type Ctrl + Alt + Y this should make the con appear in your task bar and the Unicode keyboard is ready.
- 2. Click on the icon in your task bar then select the cion and the Unicode keyboard is ready.

The typing for letters of other languages are now shown:

Amharic

w	W.	ખ	Ч	ь	p	r				叫	
sse	ssu	ssi	ssa	ssie	SS	sso				ssua	
ኅ	ኍ	ኂ	ウ	ኄ	ኅ	P	ሎ	<i>"</i> ዞ	ኍ	ኋ	ኃ
hhe	hhu	hhi	hha	hhie	hh	hho	hue	hui	huu	hua	huie
в	ው	2	9	2	ð	P					
SSe	SSu	SSi	SSa	SSie	SS	SSo					

Bench

お	否	ጚ	A	私	স	*
xxe	xxu	xxi	xxa	xxie	xx	xxo
沂	苯	茬	矛	苯	莽	¥
cce	ccu	cci	cca	ccie	сс	cco
भ	Æ	भ	भ	ૠ	蒼	ъ
ZZe	ZZu	ZZi	ZZa	ZZie	ZZ	ZZo
கூ	கி	ъщ.	,வூ	æ	, ு	Ъ
CCe	CCu	CCi	CCa	CCie	CC	CCo

Ge'ez

ይዘት	ደረት	chch	ጎጺር። ርክርክ	ድፋት	ቅናት	<i>ጭረት</i>	ሒደት	ቁር ፕ
_1	ن 2	_3	4	_5	1 6	, _7	_8	k _0

Punctuation

i	*	*
?	:+	:#

Ge'ez numbers can also be typed with the Unicode keyboard without requiring the typing of a 'before a number. This way is a little easier than typing numbers from the Awngi keyboard.

Me'en/Mursi/Suri/Dizi

V hoa	ioa	go moa	roa	soa	xoa	A qoa	A boa	f toa	X coa	5 hhoa	5 noa	秀 Noa	办 oa
₋ ት	P	#	ዯ	·R	ጱ	Æ	Ì	'n	Бъ	1/2	7	7	
koa	woa	zoa	yoa	doa	Doa	joa	goa	Toa	Coa	Poa	SSoa	poa	

Me'en/Mursi/Suri/Dizi & Historical Oromo/Sidama

ዾ	ዹ	Ą.	Ą	ዾ	ዽ	ዾ	ዾ
De	Du	Di	Da	Die	D	Do	Dua

Sebatbeit

ě	Ř	Ą	ф	&	ě	¥
qye	qyu	qye	qye	qye	qye	qyo
Y	ነ ት	ħ.	ዣ	ዤ	Ħ	ነ
kye	kyu	kyi	kya	kyie	ky	kyo
'n	፝	ħ.	ኻ	ዀ	ኽ	ች
Kye	Kyu	Kyi	Kye	Kyie	Ky	Kyo
ł	<i>ች</i>	Ί.	ž	7.	প	ž
gye	gyu	gyi	gya	gyie	gy	gyo

Ø ₽º	
mue	
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bue	
G	
fue	
F	
pue	

ማ	l
mui	
በ ኣ	
mue	
<u>ራ</u>	
fue	
Ŧ	
pue	

ஆ	goo
muie	muu
ቤ	TP
buie	buu
40	F
fuie	fuu
万	ኈ
puie	puu

Installing and Using the Keyboard

The **AwngiKeyboard7.exe** file contains the **Tavultesoft Keyman** and font installer. To begin the installation:

- 1. Double click it and follow the installation instructions.
- 2. After successful installation you will find the **Tavultesoft Keyman** in your "**Programs**" menu. To start the keyboard software click:

Start > All Programs

- > Tavultesot Keyman Desktop Light 7.1
- > Keyman Desktop Light 7.1
- 3. Click the icon on the right bottom of your taskbar.
- 4. Select the hicon from the pop-up menu that appears.
- 5. Select an Ethiopic font and begin typing.