Typing in Tigrinya (Eritrean Conventions)

The Tigrinya keyboard (1) provides *only* the letters used in modern Eritrean Tigrinya. It uses a system whereby the Tigrinya sounds are matched to the English letters (a style called "phonetic"). You can think of how a word sounds in Tigrinya and then type it out with English.

Example: typing selamat becomes ሰሳማት

Because Tigrinya has more sounds than English we sometimes have to adjust this rule. For example English does not have 'x' or '\vec{4}' and the closest similar letters would be 's' and 'q' respectively. In this case you should type with "capital S" and "capital Q":

Example: typing SbuQ becomes ጽቡቕ

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 aarbi becomes 9CA.

Next, when you need to type the extra letters of Tigrinya like **A: A: b** you can do so by typing an extra vowel after a 'u':

Example: typing **mua** becomes **7**. Example: typing **guie** becomes **3**.

Finally, we must introduce a special rule for ' (apostrophe). Some words are spelt with a $\Lambda \mathcal{L} \Lambda$ (6th) letter followed by a vowel, like $\mathcal{L} \Lambda$ in $\mathcal{L} \Lambda$. We use the apostrophe here to type "geb<u>r'ie</u>l" to make sure we get " $\mathcal{L} \Lambda$ " instead of ' \mathcal{L} '.

Example: typing wag'u becomes **PIK**. Example: typing **T'uum** becomes **TO-P**

The following typing tables show how to type all Tigrinya letters, numbers and punctuation.

Tigrinya Typing Table

ቤተሰብ	ግሪዝ	ካሪብ	ሣልስ	ራብሪ	<i>ኃ</i> ምስ	ሳድስ	ሳብሪ	ዘመደ-	ዘመደ-	ዘመደ-	ዘመደ-	ዘመደ-
เษานน	* 10 II	וויטוי	-16(11	GIID	<i>77</i> II	וו אוי	טוויוי	ๆชา	ካሪብ	ሣልስ	ራብዕ	<i>ኃ</i> ምስ
ሆይ	υ	ひ	ч.	7	y	ีย	v					
0,0	he	hu	hi	ha	hie	h	ho					
ሳዊ	Λ	ሉ	λ.	ሳ	ሎ	A	ሎ				ሷ	
14	le	lu	li	la	lie	1	lo				lua	
ሐውት	ф	ሑ	ሐ.	ሐ	ሔ	À	ሐ				ሗ	
- I	Не	Hu	Hi	На	Hie	Н	Но				Hua	
ማይ	Ø	Ø₽•	ሚ	ማ	ሚ	ஒ	P				ៗ	
,,,	me	mu	mi	ma	mie	m	mo				mua	
ርእስ	ሬ	ሩ	b	Ŀ	6	C	C				と	
GAIII	re	ru	ri	ra	rie	r	ro				rua	
ሳት	ሰ	ሱ	ሲ.	ሳ	ሴ	ስ	ሶ				ሷ	
-11	se	su	si	sa	sie	S	so				sua	
ሻ-ሳት	ส	ዥ	71.	ሻ	<u>የ</u>	ሽ	ፖ				ሿ	
-1 -1 1	xe	xu	xi	xa	xie	X	xo				xua	
ቃፍ	ቀ	ķ	ቂ	ச	\$	ቅ	ቆ	ቈ	ቀሩ	ቀ ጐ	ቋ	ቌ
7 1	qe	qu	qi	qa	qie	q	qo	que	qui	quu	qua	quie
<i>ቻ-ቃ</i> ፍ	ቐ	Ŧ	Ŧ	Þ	ቔ	ቕ	\$	霍	ኞ ጓ	ቝ	Ą	¥
2-2 T	Qe	Qu	Qi	Qa	Qie	Q	Qo	Que	Quu	Qui	Qua	Quie
ቤት	U	ቡ	Ω,	Ŋ	U	ብ	ր				ቧ	
IP.A.	be	bu	bi	ba	bie	b	bo				bua	
ቬ-ቤት	น	ų.	'n.	่า	ቪ	র্ন	ų				ቯ	
(P-IPA.	ve	vu	vi	va	vie	v	vo				vua	
ታው	ナ te	た tu	ቲ ti	بر ta	ቴ tie	ት t	ቶ to				土 tua	
	Ŧ	tu 存	# #	ーは チ	- tie - 活	予	*				tua 	
ቻ-ታው	ce	cu	ci	ca	cie	c	co				cua	
	7	ኍ	7	G	ኔ	3	<u> </u>				£	
<i>ነሐ</i> ስ	ne	nu	ni	na	nie	n	no				nua	
	7	ኙ	T.	ቸ	7	为	冷				ž	
ኛ-ነሐስ	Ne	Nu	Ni	Na	Nie	N	No				Nua	
1.50	አ	አ	አ.	አ	ኤ	እ	አ					
አልፍ	a	u	i	ea	ie	e	o					
ha	h	ኩ	ኪ	ղ	ኬ	h	ի	ሎ	ኩ	扩	ኳ	ኴ
ካፍ	ke	ku	ki	ka	kie	k	ko	kue	kui	kuu	kua	kuie
Ti ha	'n	ዅ	ħ.	ኻ	ħ	ኽ	ħ	ዀ	ዥ	ዂ	ዃ	'n.
′ή₋ካፍ	Ke	Ku	Ki	Ka	Kie	K	Ko	Kue	Kuu	Kui	Kua	Kuie
ወዌ	Ф	Ф.	ዊ	P	B	ው	Р					
መዌ	we	wu	wi	wa	wie	W	wo					

	0	O·	o _L	o,	o _b	b	P					
0,ይን	A /	Au /	Ai /	Aa /	Aie /	Ae /	Ao /					
	aaa	uu	ii	aa	iie	ee	00					
н <i>о</i>	Н	H	H.	н	НЬ	าเ	н				其	
н,е	ze	zu	zi	za	zie	Z	zo				zua	
Т-Н Е	ห	ገቶ	ዢ	ዣ	K	ዥ	ዣ				ዧ	
11 -11,5	Ze	Zu	Zi	Za	Zie	Z	Zo				Zua	
የመነ	P	Ŗ	Ŗ.	Ş	۴	e	ዮ					
1001	ye	yu	yi	ya	yie	у	yo					
ድንት	ደ	ይ	£.	ዳ	ይ	ድ	ዶ				<u></u>	
X /1	de	du	di	da	die	d	do				dua	
ጅ-	ጀ	፫	ጇ	Ŗ	ጀ	ጅ	ጆ				Ĕ	
ድንት	je	ju	ji	ja	jie	j	jo				jua	
nm k	7	ጉ	1.	2	2	9	ጎ	ጉ	ጕ	<i>"</i>	3	2
ገምል	ge	gu	gi	ga	gie	g	go	gue	gui	guu	gua	guie
ሐይት	M	ጡ	ጢ	η	ጤ	Т	U				ጧ	
m,s-r	Te	Tu	Ti	Ta	Tie	T	То				Tua	
டை -	கூ	ை	வ ,	ஆ	æ	ஷ	சூ				ஷ	
ሐይት	Ce	Cu	Ci	Ca	Cie	С	Co				Cua	
አልን ₋	ጰ	ጱ	ጰ.	ጳ	ጴ	ጵ	ķ				久	
ጰይት	Pe	Pu	Pi	Pa	Pie	P	Po				Pua	
ጸደይ	8	ጹ	ጺ	ጻ	ጼ	ጽ	8				ጿ	
AAK	Se	Su	Si	Sa	Sie	S	So				Sua	
ke	6.	4.	ه	ፋ	60	ፍ	G.				ፏ	
አፍ	fe	fu	fi	fa	fie	f	fo				fua	
	Т	Ŧ	T	丆	Т	Т	7		_		Т	_
ፕሳ	pe	pu	pi	pa	pie	p	po				pua	

Typing Punctuation

Ethiopic Punctuation

:	::	ī	Ī	:-	*	÷	*	*
,	::	;	;;	:-	,,,	??	:+	:#

Keyboard Punctuation

All regular punctuation on your keyboard remains available. Most punctuation can be typed with a single keystroke as usual. Those used to input Ethiopic symbols can be entered by hitting the punctuation key two or more times until it appears.

Typing Numbers

The hash mark is used Ge'ez numbers, so #1 becomes \bar{g} and so on. When a '#' is needed before a number in your document, just type # twice.

Ethiopic Numerals

6 #1	g #2	፫ #3	6 #4	፫ #5	½ #6	2 #7	ጟ #8	ਉ #9			
፲	索	#30	፵	9	五	~	萓	দ্র	፻	፲፫	P
#10	#20	ॼ	#40	#50	#60	#70	#80	#90	#100	#1000	#10000

Numeral composition will continue as 0s are entered up to PP (100,000,000).