# **Typing in Tigrinya (Eritrean Conventions)**

The Tigrinya keyboard (\*) 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 ሰላማት

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 **?** Example: typing **guie** becomes **?** 

Finally, we must introduce a special rule for '(apostrophe). Some words are spelt with a  $\mathbf{\Lambda} \mathcal{R} \mathbf{\hat{n}}$  ( $\mathbf{6}^{th}$ ) letter followed by a vowel, like  $\mathbf{C} \mathbf{k}$  in  $\mathbf{11} \mathbf{C} \mathbf{k} \mathbf{\hat{n}}$ . We use the apostrophe here to type "geb<u>r'ie</u>l" to make sure we get " $\mathbf{C} \mathbf{k}$ " instead of ' $\mathbf{c}$ '.

Example: typing wag'u becomes **PTK**Example: typing T'uum becomes **TO-T** 

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

# **Tigrinya Typing Table**

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7,0	me	mu	mi	ma	mie	m	mo				mua	
ርእስ	ሬ	ሩ	b	G	6	C	C				ሯ	
GMII	re	ru	ri	ra	rie	r	ro				rua	
ሳት	ስ	ሱ	ሲ.	ሳ	ሴ	ስ	ሶ				ሷ	
	se	su	si	sa	sie	S	so				sua	
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<i>ቻ-ቃ</i> ፍ	ቐ	æ	Ŧ	Þ	ቒ	ቕ	\$	ቘ	<b>ኞ</b> ጎ	<i>ቒ</i> ፟፟	Ą	ቜ
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<b>.</b>	ጛ	ች	ኚ	ኛ	7	7	冷				<b>F</b>	
ኛ-ነሐስ	Ne	Nu	Ni	Na	Nie	N	No				Nua	
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ha	h	ኩ	h.	η	ኬ	'n	þ	ኰ	ኵ	ሎ	ኳ	ኴ
ካፍ	ke	ku	ki	ka	kie	k	ko	kue	kuu	kui	kua	kuie
ri La	'n	'n	ħ.	ኻ	ħ	ኽ	ħ	ዀ	ዥ	ዂ	Ý	ħ.
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					1							

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		U	I		Ie	Е	О					
не	Н	H	Н.	H	њ	าเ	н				共	
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11 -11,0	Ze	Zu	Zi	Za	Zie	Z	Zo				Zua	
የመነ	P	ዩ	ዩ.	ያ	۴	Ŀ	ዮ					
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<i>ገ</i> ምል	1	ጉ	1.	2	ı	9	ጎ	ጉ	r	ጒ	3	<b>1</b>
17 61	ge	gu	gi	ga	gie	g	go	gue	guu	gui	gua	guie
ጠይት	ጠ	ጡ	ጢ	η	ጤ	ጥ	M				<b>7</b> ),	
111,5-1	Te	Tu	Ti	Ta	Tie	T	То				Tua	
<b>கு</b> -	கூ	க	வ,	ஆ	6De	ஒ	въ				<b>ஒ</b> .	
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X,ST	Pe	Pu	Pi	Pa	Pie	P	Po				Pua	
ጸደይ	8	ጹ	ጺ	ጻ	ጼ	ጽ	8				Ą,	
AAA	Se	Su	Si	Sa	Sie	S	So				Sua	
አፍ	6.	4	b	ኍ	bo	ፍ	G,				ፏ	
ΛΨ·	fe	fu	fi	fa	fie	f	fo				fua	
m A	Т	F	T.	丆	Т	Т	7				Т	
ፕሳ	pe	pu	pi	pa	pie	p	po				pua	

### **Consonant and Vowel Marks**

Dots can be added above letters to indicate a stressed vowel or consonant using "CTRL + . ". For example:

```
አባ CTRL . \Rightarrow አቫ ("ab<u>aa</u>", "a" is stressed)
አቫ CTRL . \Rightarrow አቫ ("a<u>bba</u>a", "b" is stressed)
አቫ CTRL . \Rightarrow አቫ ("a<u>bbaa</u>", "b" and "a" are stressed)
```

## **Typing Punctuation**

#### **Ethiopic Punctuation**

:	::	į	Ī	:-	+	i	*	:::
,	::	;	;;	:-	,,	??	:+	:#

Period, '.' may also be used to enter '#'. When a number follows ':' and '#' they will change back to their Latin form automatically. For example:

$$123:456 \Rightarrow 123,456$$
  
 $12:50 \Rightarrow 12.50$ 

#### **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 § and so on. When a '#' is needed before a number in your document, just type # twice.

#### **Ethiopic Numerals**

#		<b>g</b> #2	<b>፫</b> #3	<b>റ്റ</b> #4	<b>፫</b> #5	<b>½</b> #6	<b>7.</b> #7	<b>ጟ</b> #8	<b>ਉ</b> #9			
اِ	<b>ị</b>	<b>র</b>	#30	<b>፵</b>	<b>9</b>	<b>茳</b>	<b>፸</b>	<b>፹</b>	<b>1</b>	<b>?</b>	<b>፲፫</b>	<b>ਉ</b>
	10	#20	<b>ઌૢ</b>	#40	#50	#60	#70	#80	#90	#100	#1000	#10000

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

The "connected" style of Ethiopic numerals can be created by changing the font from "Abyssinica SIL" to "Abyssinica SIL (Connected)" as seen in the following table:

Abyssinica SIL	Abyssinica SIL (Connected)
IPPTC	ĨŨĨŦĨ