Typing in Ge'ez

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

Example: typing selam becomes ሰላም

Because Ge'ez has more sounds than English does, 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":

Example: typing qTqaTie becomes ቅጥቃጤ

Notice that 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 who Example: typing SSeHey becomes bhe

Next, when you need to type the extra letters of Ge'ez like **1**, **7**, **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 $\Lambda \mathcal{R} \Lambda$ (6th) letter followed by a vowel, like CL in $\mathcal{H}CL$. We use the apostrophe here to type "geb<u>r'iel</u>" to make sure we get "CL" instead of 'C'.

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

The following typing tables show how to type all Ge'ez letters, numbers and punctuation.

Ge'ez Typing Table

0 ተያህ	w Y vi	ካሪብ	& 3.	, ,,,	ፈመአ	አልአ	4.0.4	ዘመደ-	ዘመደ-	ዘመደ-	ዘመደ-	ዘመደ-
ቤተሰብ	70 N	11011	ሣልስ	ራብዕ	<i>ኃ</i> ምስ	ሳድስ	ሳብሪ	ๆชา	ካሪብ	ማልስ	ራብዕ	<i>ኃ</i> ምስ
1P 0	U	ひ	4 .	7	r	ีย	v					
ሆይ	he	hu	hi	ha	hie	h	ho					
ለዋ	٨	ሉ	λ,	ሳ	ሴ	A	ሎ				ሷ	
ሳዊ	le	lu	li	la	lie	1	lo				lua	
ሐውት	ф	ሑ	ሐ.	Щ	ሔ	λ̈́h	ሐ				ሗ	
	He	Hu	Hi	На	Hie	Н	Но				Hua	
ማይ	Ø	ØÞ•	ሚ	ማ	ሜ	P	P				ጧ	
.,~	me	mu	mi	ma	mie	m	mo				mua	
ውውት	w	w	Ч.	버	씩	p	r				71	
	sse	ssu	ssi	ssa	ssie	SS	sso				ssua	
ርእስ	ሬ	ሩ	в	G	6	C.	C				ሯ	
	re	ru	ri	ra	rie	r	ro				rua	
ሳት	ሰ	ሱ	ሲ	ሳ	ሴ	ስ	ሶ				ሷ	
	se	su	si	sa	sie	S	so				sua	
ቃፍ	ቀ	ቁ	ቂ	ச	ቄ	ቅ	ቆ	ቈ	ቀኣ	ቀ ኁ	ቋ	ቌ
	qe	qu	qi	qa	qie	q	qo	que	qui	quu	qua	quie
ቤት	U	ቡ	Ω,	ባ	ቤ	ብ	ቦ				ቧ	
101	be	bu	bi	ba	bie	b	bo				bua	
ታው	ナ	キ	ቲ	办	ቴ	ት	ቶ				士	
	te	tu	ti	ta	tie	t	to				tua	
ጎርም	ា	ኍ	ኂ	ゥ	ኄ	ኅ	Ч	70	<i>ግ</i> ሩ	ኍ	3	ኃ
147	hhe	hhu	hhi	hha	hhie	hh	hho	hue	hui	huu	hua	huie
ነሐስ	ነ	ኍ	፟	ч	ኔ	3	ኖ				ኗ	
771111	ne	nu	ni	na	nie	n	no				nua	
አልፍ	አ	ኡ	አ.	አ	ኤ	እ	አ					
APL P	a	u	i	ea	ie	e	o					
ካፍ	h	ኩ	ኪ	ղ	ኬ	h	ኮ	ኰ	ኩ	ኵ	ኳ	ኴ
-11-	ke	ku	ki	ka	kie	k	ko	kue	kui	kuu	kua	kuie
ወዌ	Ø	Ф.	ዊ	P	ዌ	ው	P					
В	we	wu	wi	wa	wie	W	wo					
	0	O •	o _L	g,	o _b	Ò	P					
ዕይን	A /	Au /	Ai /	Aa /	Aie /	Ae /	Ao /					
	aaa	uu	ii	aa	iie	ee	00					
H,£	H	H	H.	Н	њ	าเ	н				共	
,~	ze	zu	zi	za	zie	Z	ZO				zua	
የወካ	የ	Ŗ	Ŗ.	9.	f	Ŀ	ዮ					
	ye	yu	yi	ya	yie	У	yo					

ድንት	ደ	g,	,e _L	Ą	ይ	ድ	ዾ				ደ	
X /1	de	du	di	da	die	d	do				dua	
<i>ገ</i> ምል	1	ጉ	1.	,	ı	9	ጎ	r	<i>7</i> 4	r	3	2
17 PL	ge	gu	gi	ga	gie	g	go	gue	gui	guu	gua	guie
ጠይት	ጠ	ጡ	ጢ	ጣ	ጤ	Т	ጠ				љ ,	
111,5-1	Te	Tu	Ti	Ta	Tie	T	То				Tua	
ጰይት	ጰ	ጱ	ጰ.	ጳ	ጴ	ጵ	ķ				久	
A,5-T	Pe	Pu	Pi	Pa	Pie	P	Po				Pua	
ጸደይ	ጸ	ጹ	ጺ	ጻ	ጼ	ጽ	8				ጿ	
ላኍሎ	Se	Su	Si	Sa	Sie	S	So				Sua	
ፀጳ	θ	ፁ	9.	9	8	ð	P					
DA	SSe	SSu	SSi	SSa	SSie	SS	SSo					
አፍ	6.	4.	ራ	ፋ	60	ፍ	G.				ፏ	
ΛŦ	fe	fu	fi	fa	fie	f	fo				fua	
ፕሳ	Т	Ŧ	T	丆	Т	Т	7				Д	
	pe	pu	pi	pa	pie	p	po				pua	

Special Note

- The keystroke of 'x' is added for the '7' family in agreement with classic Ge'ez phonology and modern transliteration conventions.
- The keystroke of 'D' is added for the '**\theta**' family in agreement with classic Ge'ez phonology.

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

Ethiopic Numerals

6	g 2	f 3	6 4	፫ 5	½ 6	2 . 7	ጟ 8	9			
፲	索	30	퍼	9	五	~	萓	7	g	7 9	P
10	20	ઍ	40	50	60	70	80	90	100	1000	10000

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

Western Digits

Western numbers may be typed with a '#' mark followed by the desired digit 1-9.

1	2	3	4	5	6	7	8	9
#1	#2	#3	#4	#5	#6	#7	#8	#9

Typing Zaima Qirts (የዜጣ: ቅርጽ:)

ይዘት	ጎጺር ፡ ርክርክ ፡	chch	ቁርፕ	ደረት	ድፋት	<i>ጭ</i> ረት	ቅናት	ሐደት	ደረት፡ ሒደት፡
•	:	* * *	ŀ	כ	n)	1		L_
_1	_2	_3	_4	_5	_6	_7	_8	_9	_0

When typing '_' the following menu will appear:

Type the number that corresponds to the qirts that you want and it will appear and the menu close.

Other Letters

Only the letters used in the Ge'ez language may be typed with this keyboard. To type additional Ethiopic letters used by other languages, please download a keyboard for the language needed or the *language-neutral* keyboard that supports composition of all Ethiopic symbols found in Unicode 4.1.