Typing in Ethiopian Agew Languages

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

Example: typing selam becomes ሰላም

Because Agew languages have more sounds than English does, we sometimes have to adjust this rule. For example, English does not have "7" and the closest similar letter would be "g". In this case, you should type with "capital G":

Example: typing KmTaGe becomes ኽምጣን

Notice that we used capital 'K' also for ' \hbar ' and we needed both "uu" together to make the 5th ' \hbar ' letter ' \hbar '. When the letter you want to type does not appear when you hit the similar sounding key in English, try using the capital next.

Next, when you need to type the extra letters of Agew like **1**, **17**, or **17** you can do so by typing an extra vowel after a 'u':

Example: typing **mua** becomes **%** Example: typing **Kuu** becomes **%**

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

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

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

Agew Typing Table

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-11	se	su	si	sa	sie	S	so				sua	
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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:

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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)
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Typing Punctuation

Ethiopic Punctuation

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

(>	«	»
<	>	<<	>>

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

 $123:456 \Rightarrow 123,456$

 $12 : 50 \Rightarrow 12.50$

12:50 ⇒ 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

ద్ద #1	g #2	፫ #3	റ്റ #4	፫ #5	½ #6	1 #7	দ্ৰ #8	ਸ਼ੁ #9			
Ĩ	菬	Ñ	ମୁ	Ý	Ī	Ğ	Ť	7	<u>F</u>	ĨĨ	强
#10	#20	#30	#40	#50	#60	#70	#80	#90	#100	#1000	#10000

Numeral composition will continue as 0s are entered up to ម៉ូម៉្ហ (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
<u> </u>	፲ ፱፻፫፫

Agew Fonts

The "Waldba" font collection is installed with the desktop keyboard (Windows and Mac) and provides many styles for the Agew letters. Examples are shown below:

ዋልድባ - ህዋእሽ

ሀከሐመ ... ቫችኚጛጜጘጘጟዀዀዄዅ

<u> ዋልድባ - ውቂያኖስ</u>

Սիሐሙ ... ግንግግግግግ ጉጉጌጉ

ዋልድባ - ዘላን

ዋልድባ - የብሰ

ሀከሐመ ... ግንኚጛጜጘጘጟዀጙዄጙ

<u> ዋልድባ - ይገዙ ብሥራት ጎቲክ</u>

ሀስሐመ ... ጘጙጘጛጘጘጘጟጙጙጟጙ

ዋልድባ - ይገዙ ብሥራት ጎፈር

收入批准 ... 哲學哲學哲學哲學哲學

ዋልድባ - ጅረት

ሀለሐመ ... ጎ ች ሽ ኃ ኚ ጎ ሻ ጟ ዀ ች ኌ ች

<u> ዋልድባ - ተንት</u>

ստա ... ፕፕፕሮፕፕፕፕ

<u> ዋልድባ - ፋንትዋ</u>

Սհատա ... 1111111111111