Typing in Blin

The Blin keyboard (1) uses a system where the Blin sounds are matched to the English letters (a style called "phonetic"). You can think of how a word sounds in Blin and then type it out with English.

Example: typing selam becomes ሰላም

Because Blin has 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 **xGKuulen** becomes ሽሻዥለን

Notice that we used capital 'K' also for ' $\mathbf{\tilde{n}}$ ' and we needed both "uu" together to make the 5th ' $\mathbf{\tilde{n}}$ ' letter ' $\mathbf{\tilde{n}}$ '. 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 Blin like **1**, **7**, or **1** 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 $\Lambda \mathcal{R} \dot{\Lambda}$ (6th) letter followed by a vowel, like $\mathcal{C} \lambda$ in $\mathcal{T} \underline{\Lambda} \underline{\mathcal{C}} \lambda$. We use the apostrophe here to type "geb<u>r'ie</u>l" to make sure we get " $\mathcal{C} \lambda$ " instead of ' \mathcal{L} '.

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

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

Blin Typing Table

ቤተሰብ	ማሪዝ	ካሪብ	ማልስ	ራብሪ	<i>ኃ</i> ምስ	ሳድስ	ሳብሪ	ዘመደ-	ዘመደ-	ዘመደ-		ዘመደ-
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ቤተሰብ	ማለዝ	ካሪብ	ሣልስ	ራብዕ	<i>ኃ</i> ምስ	ሳድስ	ሳብሪ	ዘመደ-	ዘመደ-	ዘመደ-	ዘመደ-	ዘመደ-
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ጰይት	ጰ	ጱ	ጲ	ጳ	ጴ	ጵ	ķ				久	
A,5-1	Pe	Pu	Pi	Pa	Pie	P	Po				Pua	
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ፕሳ	Т	F	T.	T	Т	Т	T				Т	
1.1	pe	pu	pi	pa	pie	p	po				pua	
ቬ-ቤት	ជ	Ų	ፈ	វា	L.	ሗ	'n				ቯ	
(B-(B/T)	ve	vu	vi	va	vie	V	vo				vua	

Consonant and Vowel Marks

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

```
ង។ CTRL . \Rightarrow ងាំ ("ab<u>aa</u>", "a" is stressed)
ងាំ CTRL . \Rightarrow ងាំ ("a<u>bb</u>a", "b" is stressed)
ងាំ CTRL . \Rightarrow ងាំ ("a<u>bbaa</u>", "b" and "a" are stressed)
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Typing Punctuation

Ethiopic Punctuation

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

(>	«	»
<	>	<<	>>

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

ద్ద #1	<u>g</u> #2	፫ #3	റ്റ #4	፫ #5	½ #6	2 #7	ヹ #8	ਸ਼ੁੱ #9			
፲	র	#30	ਸੁ	9	克	፸	萓	¾	?	፲፫	P
#10	#20	ઌ	#40	#50	#60	#70	#80	#90	#100	#1000	#10000

Numeral composition will continue as 0s are entered up to FF (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)
TORAC	ĨŨĨŦĨ

Blin Fonts

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

<u> ዋልድባ - ሀዋእሽ</u>

ሀከሐመ ... ቫ ች ኚ ጛ ጌ ሻ ሻ ጟ ዀ ች ኌ ች

ዋልድባ - ውቂያኖስ

Uham ... ግንግግግግግ ች ች ይ ች

ዋልድባ - ዘላን

Uhdov ... ነት ኒ ጋ ኒ ግ ነ ፲ ት ት ፲ ት

ዋልድባ - የብሰ

ሀከሐመ ... ግንኚጛጜጘጘጟዀጙዄጙ

<u> ዋልድባ - ይገዙ ብሥራት ጎቲክ</u>

Undom ... ጘጙጘጛጘጘጘጟጙጙጟጙ

ዋልድባ - ይገዙ ብሥራት ጎፈር

收入班班 ... 哲华哲学哲学哲学 华 华 华

ዋልድባ - ጅረት

ሀለሐመ ... ግ ች ሽ ጋ ሽ ግ ግ ሽ ች ች ይ ች

ստա ... ፕፕፕፓፕሻፕኘችችች

<u> ዋልድባ - ፋንትዋ</u>

Սհատա ... 111111111111