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 ሽቫዥለን

Notice that we used capital 'K' also for 'ħ' and we needed both "uu" together to make the 5th 'ħ' letter 'ħ'. 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 久, 刃, or tr you can do so by typing an extra vowel after a 'u':

Example: typing **mua** becomes ^a**7**. Example: typing **Kuu** becomes ^a**7**.

Finally, we must introduce a special rule for '(apostrophe). Some words are spelt with a 1.5th (6th) letter followed by a vowel, like Ch in 110Lh. We use the apostrophe here to type "gebr'iel" to make sure we get "Ch" instead of 'L'.

Example: typing **mel'ak** becomes ምልኣክ Example: typing **m'eeraf** becomes ምዕራፍ

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

Blin Typing Table

ቤተሰብ	96H	ካሪብ	ሣልስ	ራብዕ	<i>ኃ</i> ምስ	ሳድስ	ሳብሪ	ዘመደ-	ዘመደ-	ዘመደ_	ዘመደ-	ዘመደ-
1571111								୩୪ዝ	ካሪብ	ሣልስ	ራብዕ	<i>ኃ</i> ምስ
ሆይ	υ	ሁ	Υ.	. 7	7	บ	ľ					
	he	hu	hi	ha	hie	h	ho					
ላዊ	Λ	ሉ	ሊ	ላ	ሌ	ል	ሎ				ሷ	
	le	lu	li	la	lie	1	lo				lua	
ሐውት	ф	ሑ	<i>ሐ</i> .	ሐ	ሔ	λh	ь				ф	
	He	Hu	Hi	Ha	Hie	H	Но				Hua	
ማይ	ØФ	æ	<i>ሚ</i>	ъ	<i>ሜ</i>	gъ	P				ሟ	
,	me	mu	mi	ma	mie	m	mo				mua	
ሳት	ሰ	ሱ	ሲ	ሳ	ሴ ·	ስ	γ				ሷ	
	se	su	si	sa	sie	S	SO				sua	
ርእስ	ረ	ሩ	6	G	6	С	C				ሯ	
	re	ru	ri	ra	rie	r	ro r				rua	
ሻ-ሳት	ሸ	ሹ	ሺ	ሻ	ሼ	ሽ	ሸ				ሿ	
	xe	xu	xi	xa	xie	X	XO	,			xua	
ቃፍ	ф	ф	ቂ	ச	В	ф	ቆ	ቈ	ቍ	ቀ ^ኒ	ቋ	\$
•	qe	qu	qi	qa	qie	q क	qo	que	quu	qui	qua	quie
ቓ-ቃፍ	ቐ	#	र्ष	Þ	F		\$	₽	ቝ	ቝ	Ħ A	F
, .	Qe	Qu	Qi	Qa	Qie	Q	Qo	Que	Quu	Qui	Qua	Quie
ቤት	.0	U.	ቢ	η	u	าใ	, U				ሷ	
	be	bu	bi	ba	bie	b	bo				bua	
ታው	ተ	4:	t	ታ	ቴ	ት	ቶ				土	
	te	tu	ti	ta	tie	t	to				tua	
ነሐስ	ל	ኑ	ኒ	ና	ኔ	ን	q				ኗ	
	ne	nu	ni	na	nie	n	no				nua	
አልፍ	አ	ሉ	<u>ኢ</u>	አ	ኤ ·	Å	አ					
	aaaa	u	1	a	ie	e	0	,				1-
ካፍ	h	ኩ	h.	ի	ኬ	h	ր Մ	ኰ	ኵ	ኩ	ካ ነ	<u></u> ኴ
	ke	ku	ki	ka	kie	k	ko	kue	kuu	kui	kua	kuie
ኸ₋ከፍ	ሽ	ሉ ብ	ኺ	ኻ	ኼ	ኽ	ኾ	ዀ	Ή̈́	ዂ	ዃ	Ъ
	Ke	Ku	Ki	Ka	Kie	K	Ko	Kue	Kuu	Kui	Kua	Kuie
ወዌ	Ф	Ф.	ዊ	ዋ	B ·	ው	Я					
	we	wu	W1	wa	wie	W	WO					
<i>o</i> ይን	0	O·	o _k	g ,	о _в	Ò	۶					
	Α	Au /	Ai /	Aa	Aie /	Ae /	Ao /					
	0	U	I	0	Aie	E	0					
የመነ	٩	F	ዩ	Ş	₽ :-	Ļ	ዮ					
•	ye	yu	yi	ya	yie	У	yo					

	ደ	ዺ	ዲ	Ą	ይ	ድ	ዶ				ይ	
ድንት	de	du	di	da	die	d	do				dua	
M ook	g	晃	見	Ŗ A	Z	ጅ	<u>z</u>				<u>E</u>	
ጅ-ድንት	je	ju	ji	ja	jie	i					jua	
	7	ጉ	ı,	2	7	9	jo オ	Ъ	ጕ	r	3	4
<i>ገ</i> ምል	ge	gu	gi	ga	gie	g	go	gue	guu	gui	gua	guie
<i>ሽ-ገም</i> ል	ge ガ	gu ች	gi L	ga ,3	gie Ž	g म	go I	ዀ	guu *F	gui K	gua I	guie 🏃
1-19%	Ge	Gu	Gi	Ga	Gie	G	Go	Gue	Guu	Gui	Gua	Guie
ጠይት	ጠ	ጡ	ጢ	η	ጤ	ጥ	M				д	
ייעווו	Te	Tu	Ti	Ta	Tie	T	To				Tua	
டை-	ക	க	ጪ	ஒ	æ	ஷ	Сър				ஒ .	
ጠይት	Ce	Cu	Ci	Ca	Cie	C	Co				Cua	
ቻ-ታው	干	干	モ	矛	苍	Ŧ	*				ቿ	
7-70	ce	cu	ci	ca	cie	c M	co				cua	
ኛ-ነሐስ	ኘ	ኙ	ኚ	ኛ	ኜ		ኞ				ኟ	
	Ne	Nu	Ni	Na	Nie	N	No				Nua	
н,е	Н	H	H.	Н	Њ	H	Н				共	
. ,	ze	zu	zi	za	zie	Z Y-	ZO				zua	
ኅ-ዘይ	ዠ	ዡ	ዢ	ዣ	Ж 7:	ዥ	ዣ				ዧ	
	Ze	Zu	Zi	Za	Zie	Z	Zo				Zua	
ጸደይ	ጸ	ጹ	ጺ	ጻ	ጼ	ጽ	8				ጿ	
	Se	Su	Si	Sa	Sie	S 尔	So &				Sua	
ጰይት	Ŕ	泉	ጲ D'	Ŕ	<u>ጴ</u>						久	
	Pe	Pu 4	Pi	Pa 4	Pie	P ፍ	Po				Pua	
አፍ	b. fo		ፊ fi		60	f	G.				兵 fue	
	fe T	fu F	11 て	fa	fie ፔ	T T	fo				fua	
ፐ ሳ				<i>T</i>							Д	
	pe ที	pu ក	pi ณี	pa ่ ่า	pie ត	<u>p</u> กี	po ក				pua ក្ល	
ቬ-ቤት												
	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:

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

Typing Punctuation

Ethiopic Punctuation

:	;;	ī.	<u> </u>	:-	-	:	*	#:
,	::	;	;;	:-	,,	??	:+	: #

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 \underline{z} and so on. When a '#' is needed before a number in your document, just type # twice.

Ethiopic Numerals

5 #1	g #2	፫ #3	<u>Ø</u> #4	골 #5	½ #6	? #7	芸 #8	ਸੁੱ #9			
፲	克	#30	<i>ਯੂ</i>	9	宾	፫	፹	?	<u>፻</u>	<u>IY</u>	딸
#10	#20		#40	#50	#60	#70	#80	#90	#100	#1000	#10000

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

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:

ዋልድባ - ህዋሕ

ሀለሐመ ... ንን ኚ ጛ ኚ ሻ ሻ ሿ ዀ ዂ ፮ ዂ

ዋልድባ - ውቂያኖስ

ሀለሐመ ... ንች ኚ ጛ ኚ ሻ ሻ ሿ ዀ ዂ ፮ ዂ

ዋልድባ - ዘላን

ሀለሐመ ... ጘችጚጛጜጝጘጟዀዂዄዅ

ዋልድባ - የብሰ

ሀለሐመ ... ጘችጚ ጛኚጝጘጟዀዂጟዅ

ሀለሐመ ... ንን ኚ ጛ ኚ ሻ ሻ ሻ ዀ ዂ ፯ ች

<u> ዋልድባ - ይገዙ ብሥራት ጎፈር</u>

<u> ዋልድባ - ጅረት</u>

ሀለሐመ ... ጘችጚጛጜጝጘጟዀዂዄዅ

ሀለሐመ... ጘችኚጛኚጝጞጟዀዂዄዂ

ዋልድባ - ፋንትዋ

ሀለሐም ... ንች ኚ ጛ ኚ ሻ ሻ ሿ ዀ ዂ ፮ ዂ