


## Typing in Blin

The Blin keyboard () 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 ‘ገ’ and the closest similar letter would be ‘g’. In this case, you should type with “capital G”:

Example: typing **xGKuulen** becomes ጸግኑህን

Notice that we used capital ‘K’ also for ‘ኑ’ and we needed both “uu” together to make the 5<sup>th</sup> ‘ኑ’ letter ‘ኑኑ’. 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 ሷ, ሸ, or ኑ you can do so by typing an extra vowel after a ‘u’:

Example: typing **mua** becomes ሸ

Example: typing **Kuu** becomes ኑኑ

Finally, we must introduce a special rule for ‘ (apostrophe). Some words are spelt with a ሷጽኑ (6<sup>th</sup>) letter followed by a vowel, like ርኑ in ገብረኑል. We use the apostrophe here to type “gebr’iel” to make sure we get “ርኑ” instead of ‘ሬ’.

Example: typing **mel'ak** becomes ሙልክክ

Example: typing **m'eeraf** becomes ምዕራፍ

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

# Blin Typing Table

ቤተሰብ	ግዕዝ	ካዕብ	ሣልስ	ራብዕ	ኃምስ	ሳድስ	ሳብዕ	ዘመደ-ግዕዝ	ዘመደ-ካዕብ	ዘመደ-ሣልስ	ዘመደ-ራብዕ	ዘመደ-ኃምስ
ሆይ	ሀ he	ሁ hu	ሂ hi	ሃ ha	ሄ hie	ህ h	ሆ ho					
ላዊ	ለ le	ሉ lu	ሊ li	ላ la	ሌ lie	ል l	ሎ lo				ሲ lua	
ሐውት	ሐ He	ሑ Hu	ሒ Hi	ሓ Ha	ሔ Hie	ሕ H	ሐ Ho				ሗ Hua	
ማይ	መ me	ሙ mu	ሚ mi	ማ ma	ሜ mie	ም m	ሞ mo				ሟ mua	
ሳት	ሰ se	ሱ su	ሲ si	ሳ sa	ሴ sie	ስ s	ሶ so				ሲ sua	
ርእስ	ረ re	ሩ ru	ሪ ri	ራ ra	ሪ rie	ር r	ሮ ro				ሯ rua	
ኻ-ሳት	ኸ xe	ኹ xu	ኺ xi	ኻ xa	ኼ xie	ኸ x	ኾ xo				ኸ xua	
ቃፍ	ቀ qe	ቁ qu	ቂ qi	ቃ qa	ቄ qie	ቅ q	ቆ qo	ቈ que	ቅ quu	ቅ qui	ቅ qua	ቅ quie
ቅ-ቃፍ	ቆ Qe	ቇ Qu	ቈ Qi	቉ Qa	ቊ Qie	ቋ Q	ቌ Qo	ቍ Que	ቍ Quu	ቍ Qui	ቍ Qua	ቍ Quie
ቤት	በ be	ቡ bu	ቢ bi	ባ ba	ቤ bie	ብ b	ቦ bo				ቢ bua	
ታው	ተ te	ቱ tu	ቲ ti	ታ ta	ቲ tie	ት t	ቶ to				ቲ tua	
ነሐስ	ነ ne	ኑ nu	ኒ ni	ና na	ኔ nie	ን n	ኖ no				ኗ nua	
አልፍ	አ aa	ኡ u	ኢ i	አ a	ኡ ie	እ e	ኦ o					
ካፍ	ከ ke	ኩ ku	ኪ ki	ካ ka	ኪ kie	ክ k	ኮ ko	ኰ kue	ኰ kuu	ኰ kui	ኰ kua	ኰ kuie
ኸ-ካፍ	ኸ Ke	ኹ Ku	ኺ Ki	ኻ Ka	ኼ Kie	ኸ K	ኾ Ko	ኰ Kue	ኰ Kuu	ኰ Kui	ኰ Kua	ኰ Kuie
ወዌ	ወ we	ዉ wu	ዊ wi	ዋ wa	ዌ wie	ወ w	ዎ wo					
ዐይን	ዐ A	ዑ Au / U	ዒ Ai / I	ዓ Aa	ዔ Aie / Aie	ዕ Ae / E	ዖ Ao / O					
የመነ	የ ye	ዩ yu	ይ yi	ያ ya	የ yie	ይ y	ዮ yo					

ቤተሰብ	ግዕዝ	ካዕብ	ሣልስ	ራብዕ	ኃምስ	ሳድስ	ሳብዕ	ዘመደ-ግዕዝ	ዘመደ-ካዕብ	ዘመደ-ሣልስ	ዘመደ-ራብዕ	ዘመደ-ኃምስ
ድንት	ደ de	ዱ du	ዲ di	ዳ da	ዴ die	ድ d	ዶ do				ዲ dua	
ጅ-ድንት	ጆ je	ጅ ju	ጆ ji	ጇ ja	ገጅ jie	ጅ j	ገዕ jo				ጇ jua	
ገምል	ገ ge	ጉ gu	ጊ gi	ጋ ga	ጌ gie	ግ g	ጎ go	ጐ gue	጑ guu	ጒ gui	ጓ gua	ጔ guie
ኀ-ገምል	ኀ Ge	ኀ Gu	ኀ Gi	ኀ Ga	ኀ Gie	ኀ G	ኀ Go	ኀ Gue	ኀ Guu	ኀ Gui	ኀ Gua	ኀ Guie
ጠይት	ጠ Te	ጡ Tu	ጢ Ti	ጣ Ta	ጤ Tie	ጥ T	ጦ To				ጧ Tua	
ጨ-ጠይት	ጨ Ce	ጨ Cu	ጨ Ci	ጨ Ca	ጨ Cie	ጨ C	ጨ Co				ጨ Cua	
ቻ-ታው	ቻ ce	ቻ cu	ቻ ci	ቻ ca	ቻ cie	ቻ c	ቻ co				ቻ cua	
ኛ-ነሐስ	ኛ Ne	ኛ Nu	ኛ Ni	ኛ Na	ኛ Nie	ኛ N	ኛ No				ኛ Nua	
ዘይ	ዘ ze	ዘ zu	ዘ zi	ዘ za	ዘ zie	ዘ z	ዘ zo				ዘ zua	
ዝ-ዘይ	ዝ Ze	ዝ Zu	ዝ Zi	ዝ Za	ዝ Zie	ዝ Z	ዝ Zo				ዝ Zua	
ጸደይ	ጸ Se	ጸ Su	ጸ Si	ጸ Sa	ጸ Sie	ጸ S	ጸ So				ጸ Sua	
ጳይት	ጳ Pe	ጳ Pu	ጳ Pi	ጳ Pa	ጳ Pie	ጳ P	ጳ Po				ጳ Pua	
አፍ	ፈ fe	ፈ fu	ፈ fi	ፈ fa	ፈ fie	ፈ f	ፈ fo				ፈ fua	
ፕሳ	ፕ pe	ፕ pu	ፕ pi	ፕ pa	ፕ pie	ፕ p	ፕ po				ፕ pua	
ቪ-ቤት	ቪ ve	ቪ vu	ቪ vi	ቪ va	ቪ vie	ቪ v	ቪ vo				ቪ vua	

## Consonant and Vowel Marks

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

- አባ CTRL . ⇒ አባ̇ (“abaa”, “a” is stressed)
- አባ̇ CTRL . ⇒ አባ̇̇ (“abba”, “b” is stressed)
- አባ̇̇ CTRL . ⇒ አባ̇̇̇ (“abbaa”, “b” and “a” are stressed)

## Typing Punctuation

### Ethiopic Punctuation

፡	፡፡	፡፡	፡፡	፡-	፡፡	፡፡	፡፡	፡፡
,	::	;	::	:-	,,	??	:+	:#

፡	፡	፡፡	፡፡
<	>	<<	>>

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 ⇒ 123,456

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 ፩ and so on. When a ‘#’ is needed before a number in your document, just type # twice.

### Ethiopic Numerals

፩ #1	፪ #2	፫ #3	፬ #4	፭ #5	፮ #6	፯ #7	፰ #8	፱ #9			
፲ #10	፳ #20	፴ #30	፵ #40	፶ #50	፷ #60	፸ #70	፹ #80	፺ #90	፻ #100	፺፻ #1000	፻፻፻ #10000

Numeral composition will continue as 0s are entered up to ፻፻፻ (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 - ህዋእኸ**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ውቂያኖስ**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ዘላን**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - የብስ**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ይገዙ ብሥራት ጎቲክ**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ይገዙ ብሥራት ጎፈር**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ጅረት**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ጥንት**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ

### **ዋልድባ - ፋንትዋ**

ሀከሐመ ... ሻ ሹ ሺ ሻ ሼ ሽ ሸ ሹ ሺ ሻ