# Typing in Mwango Script

The Sheek Bakrii Saphaloo script keyboard ( ) is an experimental keyboard that supports the typing of the Sheek Bakrii Saphalpo script using Qubee orthography rules. The keyboard requires the included *“Athinkra: Sheek Bakrii Saphaloo”* font which in turn encodes the script in the Unicode Private Use Area.



Basic typing: **akkam** becomes: 

**naqaa** becomes: 

There is no difference when uppercase or lowercase letters are typed. **Naqaa**, **NAQAA**, and **nAqAa** will all produce . However, uppercase and lowercase will be different when vowels (a, u, i, e, o) are typed alone. For example:

**akkam** becomes: 

**Akkam** becomes: 

The uppercase vowels (A, U, I, E, O) are used to type the (ع, ዐ) vowels used in words from other languages [Note: this can change, suggestions needed].

Typing adheres to Qubee rules as much as possible, there are a few special cases where there are differences, these cases are highlighed in the table on the following page. When a sound from another language is not found in Qubee writing, the special letter “x” is used to help type it. For example:

hx ⇨ 

kx ⇨ 

sx ⇨ 

Apostrophe, ', is another special symbol that can be typed in the usual way of speling words in Qubee, but will be ignored in the Sheek Bakrii Saphaloo alphabet:

har’a ⇨ 

mish’aa ⇨ 

dhi’eenna ⇨ 

taa'ee ⇨ 

A special case is for the “glottal stop” in the Sheek Bakrii Saphaloo alphabet, where the glottal stop is typed with apostrophe after the vowel. Examples:

a' ⇨ 

ax' ⇨ 

A' ⇨ 

Ax' ⇨ 

Finally, to type an apostrophe by itself, press the apostrophe key two times:

**'' ⇨** '

# Mwangwego Typing Table

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Key |  | **e** | **i** | **o** | **u** | **IPA** |
| a |  |  |  |  |  | /vowel/ |
| b |  |  |  |  |  | /b/ |
| ch |  |  |  |  |  | /ʧ/ |
| d |  |  |  |  |  | /d/ |
| f |  |  |  |  |  | /f/ |
| g |  |  |  |  |  | /g/ |
| gh |  |  |  |  |  | /ɣ/ |
| h |  |  |  |  |  | /h/ |
| j |  |  |  |  |  | /ʤ/ |
| zh |  |  |  |  |  | /ʒ/ |
| k |  |  |  |  |  | /k/ |
| l |  |  |  |  |  | /l/ |
| m |  |  |  |  |  | /m/ |
| n |  |  |  |  |  | /n/ |
| ny |  |  |  |  |  | /ɲ/ |
| p |  |  |  |  |  | /p/ |
| r |  |  |  |  |  | /r/ |
| s |  |  |  |  |  | /s/ |
| sh |  |  |  |  |  | /ʃ/ |
| t |  |  |  |  |  | /t/ |
| ts |  |  |  |  |  | /ts/ |
| ps |  |  |  |  |  | /p’/ |
| v |  |  |  |  |  | /v/ |
| w |  |  |  |  |  | /w/ |
| y |  |  |  |  |  | /j/ |
| z |  |  |  |  |  | /z/ |
| dz |  |  |  |  |  | /dz/ |
| dhl |  |  |  |  |  | /dɬ/ |
| hl |  |  |  |  |  | /ɬ/ |
| x |  |  |  |  |  | /ǁ/ |
| q |  |  |  |  |  | /ǃ/ |
| th |  |  |  |  |  | /ð/ |

# Mwangwego Mituyo Typing

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | waya | ALT+- |  |
| 2 | hi | ALT+: |  |
| 3 | ni | ALT+" |  |
| 4 | mi | ALT+<< |  |
| 5 | myu | ALT+< |  |
| 6 | sisa | ALT+> |  |
| 7 | mura | ALT+`` |  |
| 8 | mura | ALT+` |  |
| 9 | pewa | ALT+^ |  |
| 10 | tumbu | ALT+' |  |
| 11 | kwanthu | ALT+/ |  |
| 12 |  | ALT+:- |  |
| 13 |  | ALT+"- |  |
| 14 |  | ALT+": |  |
| 15 |  | ALT+<<- |  |
| 16 |  | ALT+<<: |  |
| 17 |  | ALT+<- |  |
| 18 |  | ALT+<: |  |
| 19 |  | ALT+<" |  |
| 20 |  | ALT+>" |  |
| 21 |  | ALT+'- |  |
| 22 |  | ALT+":- |  |
| 23 |  | ALT+<<:- |  |
| 24 |  | ALT+<": |  |
| 25 |  | ALT+<":- |  |
| 26 |  | ALT+>": |  |