# Typing in Mwango (󰀨󰀌󰀻󰀅󰀅󰀢) Script

The Mwangwego script keyboard ( ) is an experimental keyboard that supports the typing of the Mwangwego script using a standard QWERTY style keyboard. The keyboard requires the included *“Mwangwego Book”* font which in turn encodes the script temporarily in the Unicode Supplementary Private Use Area-A.

󰀨󰀌

Basic typing: **aba** becomes: 󰀀󰀁

**kalata** becomes: 󰀊󰀋󰀓

The keyboard uses some capital (uppercase) letters to type Misisi letters. For example:

󰀛

󰀃

d = D =

󰀎

󰀍

n = N =

󰀟

󰀓

t = T =

See the complete typing table at the end of the manual for all examples.

**Misiri**

Like the Misisi, Masiri vowels can be typed by sound in the way they sound in the Latin alphabet. For example:

ba ⇨ 󰀁

be ⇨ 󰀁󰀠

bi ⇨ 󰀁󰀡

bo ⇨ 󰀁󰀢

bu ⇨ 󰀁󰀣

**Mutuyo**

The Mutuyo are typed by using the number row (top row) of a keyboard starting from the key for 1 up to the = key. With practice this approach will become more natural.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Mutuyo** | **Key** | **Example** |
| MYU | 󰀤◌ | 1 | Zi3ko ⇨ 󰀤󰀚󰀡󰀊󰀢 |
| MI | 󰀥◌ | 2 | tikabe2 ⇨ 󰀓󰀡󰀊󰀥󰀁󰀠 |
| NI | 󰀦◌ | 3 | da3lama ⇨ 󰀦󰀃󰀋󰀌 |
| HI | 󰀧◌ | 4 | ko4do3we ⇨ 󰀧󰀊󰀢󰀦󰀃󰀢󰀗󰀠 |
| WAYA | 󰀨◌ | 5 | sa3be5 ⇨ 󰀦󰀑󰀨󰀁󰀠 |
| WAYA BELOW |  | 6 | cakuda5 ⇨ 󰀂󰀊󰀣󰀃󰀩 |
| SISA | 󰀪◌ | 7 | ti7ma ⇨ 󰀪󰀓󰀡󰀌 |
| MURA |  | 8 | bite8ni ⇨ 󰀁󰀡󰀓󰀠󰀫󰀍󰀡 |
| MULA |  | 9 | ba9ta3ya ⇨ 󰀁󰀬󰀦󰀓󰀘 |
| PEWA |  | 0 | ba0bate ⇨ 󰀁󰀭󰀁󰀓󰀠 |
| TUMBA | 󰀮◌ | - | bi-ti ⇨ 󰀮󰀁󰀡󰀓󰀡 |
| KWANTHU |  | = | te=go ⇨ 󰀓󰀠󰀯󰀅󰀢 |

**Mituyo (Stacked Mutuyo)**

Mituyo are Mutuyo stacked together. Each Mutuyo can be typed by their assigned key in a top to bottom order.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Mituyo** | **Key** | **Example** |
| MY | 󰀤◌ | 1 | k1 ⇨ 󰀤󰀊 |
| MYU-HI | 󰀰◌ | 13 | k13 ⇨ 󰀰󰀊 |
| MYU-NI-HI | 󰀱◌ | 134 | k134 ⇨ 󰀱󰀊 |
| MYU-NI-HI-WAYA | 󰀲◌ | 1345 | k1345 ⇨ 󰀲󰀊 |
| MI | 󰀥◌ | 2 | d2 ⇨ 󰀥󰀏 |
| MI-HI | 󰀶◌ | 24 | d24 ⇨ 󰀶󰀏 |
| MI-HI-WAYA | 󰀷◌ | 245 | d245 ⇨ 󰀷󰀏 |
| NI-HI | 󰀹◌ | 34 | c34 ⇨ 󰀹󰀂 |
| NI-HI-WAYA | 󰀺◌ | 345 | c345 ⇨ 󰀺󰀂 |
| SISA-NI | 󰀽◌ | 73 | m73 ⇨ 󰀽󰀌 |
| SISA-NI-HI | 󰀾◌ | 734 | m734 ⇨ 󰀾󰀌 |

# Mwangwego Typing Table

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Key** |  | **e** | **i** | **o** | **u** | **IPA** |
| a | 󰀀 | 󰀀󰀠 | 󰀀󰀡 | 󰀀󰀢 | 󰀀󰀣 | /vowel/ |
| b | 󰀁 | 󰀁󰀠 | 󰀁󰀡 | 󰀁󰀢 | 󰀁󰀣 | /b/ |
| c | 󰀂 | 󰀂󰀠 | 󰀂󰀡 | 󰀂󰀢 | 󰀂󰀣 | /ʧ/ |
| d | 󰀃 | 󰀃󰀠 | 󰀃󰀡 | 󰀃󰀢 | 󰀃󰀣 | /d/ |
| f | 󰀄 | 󰀄󰀠 | 󰀄󰀡 | 󰀄󰀢 | 󰀄󰀣 | /f/ |
| g | 󰀅 | 󰀅󰀠 | 󰀅󰀡 | 󰀅󰀢 | 󰀅󰀣 | /g/ |
| G | 󰀆 | 󰀆󰀠 | 󰀆󰀡 | 󰀆󰀢 | 󰀆󰀣 | /ɣ/ |
| h | 󰀇 | 󰀇󰀠 | 󰀇󰀡 | 󰀇󰀢 | 󰀇󰀣 | /h/ |
| j | 󰀈 | 󰀈󰀠 | 󰀈󰀡 | 󰀈󰀢 | 󰀈󰀣 | /ʤ/ |
| J | 󰀉 | 󰀉󰀠 | 󰀉󰀡 | 󰀉󰀢 | 󰀉󰀣 | /ʒ/ |
| k | 󰀊 | 󰀊󰀠 | 󰀊󰀡 | 󰀊󰀢 | 󰀊󰀣 | /k/ |
| l | 󰀋 | 󰀋󰀠 | 󰀋󰀡 | 󰀋󰀢 | 󰀋󰀣 | /l/ |
| m | 󰀌 | 󰀌󰀠 | 󰀌󰀡 | 󰀌󰀢 | 󰀌󰀣 | /m/ |
| n | 󰀍 | 󰀍󰀠 | 󰀍󰀡 | 󰀍󰀢 | 󰀍󰀣 | /n/ |
| N | 󰀎 | 󰀎󰀠 | 󰀎󰀡 | 󰀎󰀢 | 󰀎󰀣 | /ɲ/ |
| p | 󰀏 | 󰀏󰀠 | 󰀏󰀡 | 󰀏󰀢 | 󰀏󰀣 | /p/ |
| r | 󰀐 | 󰀐󰀠 | 󰀐󰀡 | 󰀐󰀢 | 󰀐󰀣 | /r/ |
| s | 󰀑 | 󰀑󰀠 | 󰀑󰀡 | 󰀑󰀢 | 󰀑󰀣 | /s/ |
| S | 󰀒 | 󰀒󰀠 | 󰀒󰀡 | 󰀒󰀢 | 󰀒󰀣 | /ʃ/ |
| t | 󰀓 | 󰀓󰀠 | 󰀓󰀡 | 󰀓󰀢 | 󰀓󰀣 | /t/ |
| tt | 󰀔 | 󰀔󰀠 | 󰀔󰀡 | 󰀔󰀢 | 󰀔󰀣 | /ts/ |
| P | 󰀕 | 󰀕󰀠 | 󰀕󰀡 | 󰀕󰀢 | 󰀕󰀣 | /p’/ |
| v | 󰀖 | 󰀖󰀠 | 󰀖󰀡 | 󰀖󰀢 | 󰀖󰀣 | /v/ |
| w | 󰀗 | 󰀗󰀠 | 󰀗󰀡 | 󰀗󰀢 | 󰀗󰀣 | /w/ |
| y | 󰀘 | 󰀘󰀠 | 󰀘󰀡 | 󰀘󰀢 | 󰀘󰀣 | /j/ |
| z | 󰀙 | 󰀙󰀠 | 󰀙󰀡 | 󰀙󰀢 | 󰀙󰀣 | /z/ |
| Z | 󰀚 | 󰀚󰀠 | 󰀚󰀡 | 󰀚󰀢 | 󰀚󰀣 | /dz/ |
| D | 󰀛 | 󰀛󰀠 | 󰀛󰀡 | 󰀛󰀢 | 󰀛󰀣 | /dɬ/ |
| H | 󰀜 | 󰀜󰀠 | 󰀜󰀡 | 󰀜󰀢 | 󰀜󰀣 | /ɬ/ |
| x | 󰀝 | 󰀝󰀠 | 󰀝󰀡 | 󰀝󰀢 | 󰀝󰀣 | /ǁ/ |
| q | 󰀞 | 󰀞󰀠 | 󰀞󰀡 | 󰀞󰀢 | 󰀞󰀣 | /ǃ/ |
| T | 󰀟 | 󰀟󰀠 | 󰀟󰀡 | 󰀟󰀢 | 󰀟󰀣 | /ð/ |