



Helabasa Sinhala Keyboard Help

Keyboard © 2008 MyPC Computer Systems and Tavultesoft

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Overview

This keyboard lets you type in Sinhala (Sinhalese). It works in a similar way to the Wijesekara Sinhala typewriter, so people who are used to typing in Sinhala will find it easy to use. It works with a normal English (QWERTY) keyboard.

If a special font is needed for this language, most computers will download it automatically.

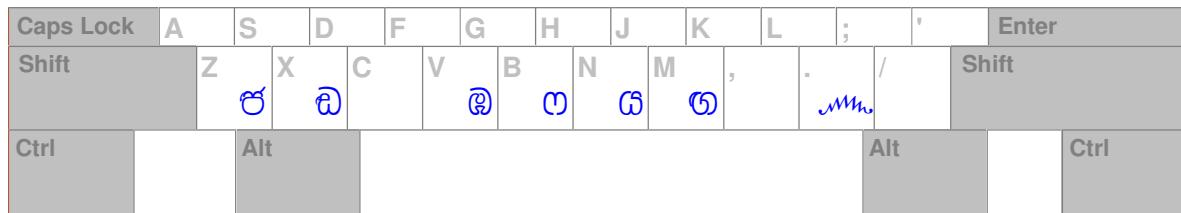
Using this Keyboard

Keyboard Layout

Unshifted																												
~	1	2	3	4	5	6	7	8	9	0	-	=	Backspace															
Tab	Q	W	E	R	T	Y	U	I	O	P	[]	\															
Caps Lock	A	S	D	F	G	H	J	K	L	Enter																		
Shift	Z	X	C	V	B	N	M	,	,	/	Shift																	
Ctrl			Alt																								Ctrl	

Shift																											
~	1	2	3	4	5	6	7	8	9	0	-	=	Backspace														
Tab	Q	W	E	R	T	Y	U	I	O	P	[]	\														
Caps Lock	A	S	D	F	G	H	J	K	L	Enter																	
Shift	Z	X	C	V	B	N	M	,	,	/	Shift																
Ctrl			Alt																								Ctrl

Alt																											
~	1	2	3	4	5	6	7	8	9	0	-	=	Backspace														
Tab	Q	W	E	R	T	Y	U	I	O	P	[]	\														



Quickstart

This keyboard is based on the Sinhala typewriter. There are separate keys for consonants and vowels. As most Sinhala characters are made up of both consonant and vowel parts, each part needs to be typed separately, and they will be combined automatically. You should type the characters in the same order that they would be written on paper.

For example, typing **C** will produce the vowel **ä**. If this vowel is combined with a consonant, such as **d**, the vowel part **ä** is typed with **S** after the consonant has been typed. If you press Backspace once, only the vowel part will be erased, and you can type a different vowel.

Examples

Language	Phrase	Meaning	Type the following keys
Sinhala	සිංහල	Name of language	i s Alt + j y n

Keyboard Details

On the On Screen Keyboard you can see the 40 consonants କ ଖ ଗ ତ ଶ ହ ଲ ଫ ର କ୍ଷମିଣୁ ଟ ଡ ବ ଶ ମ ନ ଳ ପ ବୀଳ ତ ମ ଛ ଯ ର ଳ ମ ଲ ଙ ତ ତ ର ଅ ଟ, the vowels ଏ ଅ ଇ ଉ ଓ ଏ ଲୋ ସୀ ଦ୍ୟା ଥ ଥ ଶୀ ଯୀ ରୀ ଏ ଇ ଇ ଇ ଇ, and the ଠ ମ୍ମି marks. There are also numbers and punctuation marks.

When you type a consonant and a vowel part, the computer will automatically combine them to make one character. If you use the arrow keys to move through the text, you only need to press an arrow key once to move past each character. If you press Delete before (on the left of) a combined consonant and vowel, it will be erased completely, but if you press Backspace after a character, only the vowel part will be erased (even if you typed the vowel before the consonant).

Vowels

When you type consonants and vowel parts, you should follow the same order that the parts are written on paper with. Vowel parts that appear on the left of the consonant should be typed first, but all others should be typed after the consonant. If you type any of the independent vowels, they will not be combined with consonants.

All the consonants naturally include the vowel sound , so if you want to produce a consonant with no vowel, you need to add the mark. You can do this by typing  right after typing a consonant. After you have typed the  mark, you cannot type a vowel to combine with that consonant.

Keystroke Examples

In the following table you can see examples of how to type the different vowels with the consonant අ. For a complete table of Sinhala characters and how to type them, [click here](#).

Consonant	Vowel	Combined	Keystrokes	Consonant	Vowel	Combined	Keystrokes
ක	අ	කා	k a	ක	යි	කිය	k y
ඁ	ආ	ඁආ	k d	ඁ	යිය	කියය	k y y
ං	ඇ	ංඇ	k d a	ං	ඖ	කූ	f k
ඃ	ඇ	ඃඇ	f k a	ං	ඖ	කූං	f f k
ඇ	ඇ	ඇඇ	f k d	උ	උ	ගෙ	f k da
ඉ	ඊ	ඉඊ	k s	ඉ	ඉ	ගො	f k Alt+d ;
ඌ	ඌ	ඌඌ	k s	ඌ	ඌ	ගොං	k Alt+j ;
ඍ	ඍ	ඍඍ	k q	ඍ	ඍ	ගොංඍ	k Alt+y ;
ඎ	ඎ	ඎඎ	k q				

Troubleshooting

Fonts

If you see squares when you type, or the Sinhala characters do not appear correctly, please read the [KeymanWeb troubleshooting guide](#).

Problem Solving

If a vowel does not appear when you type it, make sure you have not typed another vowel already, or the ⚡ mark. Also, some of the vowel parts will not appear until you have typed a consonant.

Further Resources

Other Internet Resources

[Download Helabasa Sinhala Keyboard for Keyman Desktop](#)

Sinhala Writing System at Omniglot.com

Sinhala Wikipedia at Wikipedia.org

Sinhala Script at Wikipedia.org

Technical Information

System Requirements

It is recommended that you use an English QWERTY hardware keyboard with this keyboard.

Unicode Version

This keyboard complies with Unicode 5.1

Keyboard Authorship

This keyboard was created by MyPC Computer Systems. For more information about keyboards produced by these developers, see <http://www.helabasa.com>. Tavultesoft gratefully acknowledges the contribution made by the authors in developing this keyboard and making it freely available for use with Keyman Desktop and KeymanWeb. Their effort assists in enabling people to communicate in their own language.

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Keyboard Reference Chart

The following chart lists all the characters available with this keyboard. Below each character are the keys used to type it.

Ü	Ü	Ü''	Ü≠	ÜÆ	Ł	ł	Ü±	Ü≤	Ü≥	Üª	¥ü	¥f u	ð ü	¥ög	¥ui	¥öS
†	†	†''	†≠	†Æ	š	ž	†±	†≤	†≥	†ª	¥†	¥š	ð †	¥ög	¥†i	¥†S
.	.	..	°≠	°Æ	°Ø	°∞	°±	°≤	°≥	°a	¥h	¥f h	ð °	¥ög	¥i	¥öS
¢	¢	¢''	¤	δ	ø	øØ	ø∞	”	÷	¢ª	¥r	¥¢	ð ¢	¥ög	¥¢i	¥¢S
£	£	£''	£≠	£Æ	£Ø	£∞	þ	þ	£≥	£ª	¥f n	¥£G	ð £	¥ög	¥£i	¥£S
§	§	§''	§≠	§Æ	x	¹	§±	§≤	§≥	§ª	¥f U	¥§	ð §	¥ög	¥§i	¥§S
©	©	©	©¢	©Æ	©Ø	©∞	©%	©	©≥	©ª	¥f N	¥©G	ð ©	¥ög	¥©i	¥©S
•	•	•..	•≠	•Æ	•Ø	•∞	•²	•³	•≥	•ª	¥f	¥•G	ð •	¥ög	¥•i	¥•S
¶	¶	¶'	¶#	¶Æ	¶Ø	¶∞	¶±	¶≤	¶≥	¶ª	¥f I	¥¶G	ð ¶	¥ög	¥¶i	¥¶S
ß	ß	ß'	ß≠	ßÆ	ßØ	ß∞	ß±	ß≤	ß≥	ßª	¥f l	¥ßG	ð ß	¥ög	¥ßi	¥ßS
é	é	é''	é≠	éÆ	éØ	é∞	é±	é≤	é≥	éª	¥f	¥éG	ð é	¥ög	¥éi	¥éS
á	á	á''	á≠	áÆ	áØ	á∞	«	»	á≥	áª	¥f	¥áG	ð á	¥ög	¥ái	¥áS
™	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	¥f	¥TM	ð TM	¥ög	¥™i	¥™S
Others	I'	I m	I n	C#	Q	Q										
	[a]	[j]	[y]	[g]	[h]	[u]										