



# EL - Ethiopian Latin Keyboard (v. 1.0.4)

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The “EL - Ethiopian Latin” keyboard is intended to support keying many Ethiopian latin-based scripts.

## Special Vowels - Small Letters

keys:	] a	; e	: e	; i	] i	; o	; u	] u
or:		e <	= e	i <		o <	u <	
or:		] e		i =		] o	u =	
	Λ 028C	Ε 025B	Ə 0259	İ 0268	ı 0269	Ɔ 0254	Ƨ 2089	Ɔ 028B

## Special Vowels - Capital Letters

keys:	] A	; E	: E	; I	] I	; O	; U	] U
or:		E <	= E	I <		O <	U <	
or:		] E		I =		] O	U =	
	Λ 0245	Ε 0190	Ə 018F	İ 0197	ı 0196	Ɔ 0186	Ƨ 0244	Ɔ 01B2

## Special Consonants - Small Letters

keys:	; b	; c	; d	; g	; h	; n	: n	; s	; x
or:	b <	c <	d <	g <		n <	= n	s <	
	Ḇ 0253	Ḑ 00E7	Ḍ 0257	Ḓ 0260	Ḥ 0127	Ḧ 014B	Ḩ 0272	Ḫ 0283	Ḭ 0295

## Special Consonants - Capital Letters

keys:	; B	; C	; D	; G	; H	; N	: N	; S
or:	B <	C <	D <	G <		N <	= N	S <
	ᐁ	ᐃ	ᐅ	ᐇ	ᐈ	ᐊ	ᐎ	ᐌ
	0181	00C7	018A	0193	0128	014A	019D	0286

## Diacritics

keys:	1	2	3	4	5	6	7	8	9	0
	◌́	◌̀	◌̂	◌̃	◌̄	◌̅	◌̆	◌̇	◌̈	◌̉
	composed, else +0301	composed, else +0300	composed, else +0302	composed, else + 030c	composed, else +0303	composed, else +0315	composed, else +030B	composed, else +030F	composed, else +0304	composed, else +0331

**Diacritic Reference Table** - first type the key(s) in the leftmost column followed by the key in the column header to produce the desired character with diacritic.

keys:	1	2	3	4	5	6	7	8	9	0
	◌́	◌̀	◌̂	◌̃	◌̄	◌̅	◌̆	◌̇	◌̈	◌̉
	composed, else +0301	composed, else +0300	composed, else +0302	composed, else + 030c	composed, else +0303	composed, else +0315	composed, else +030B	composed, else +030F	composed, else +0304	composed, else +0331
a	á	à	â	ǎ			ǎ	à	ā	ǎ
	00E1	00E0	00E2	01CE			0061 (+030B)	0201	0101	0061 (+0331)
A	Á	À	Â	Ǻ			Ǻ	À	Ā	Ǻ
	00C1	00C0	00C2	01CD			0041 (+030B)	0200	0100	0041 (+0331)
] a	Ḑ	Ḑ	Ḑ	Ḑ					Ḑ	Ḑ
	028C (+0301)	028C (+0300)	028C (+0302)	028C (+030c)					028C (+0304)	028C (+0331)
] A	Ḑ	Ḑ	Ḑ	Ḑ					Ḑ	Ḑ
	0245 (+0301)	0245 (+0300)	0245 (+0302)	0245 (+030c)					0245 (+0304)	0245 (+0331)

keys:	1	2	3	4	5	6	7	8	9	0
<b>b</b>	ᐃ 0062 (+0301)									
<b>B</b>	ᐃ 0042 (+0301)									
<b>c</b>						ᐃ' 0063 (+0315)				
<b>C</b>						ᐃ' 0043 (+0315)				
<b>e</b>	ᐃᐃ 00E9	ᐃᐃ 00E8	ᐃᐃ 00EA	ᐃᐃ 011B			ᐃᐃ 0065 (+030B)	ᐃᐃ 0205	ᐃᐃ 0113	ᐃᐃ 0065 (+0331)
<b>E</b>	ᐃᐃ 00C9	ᐃᐃ 00C8	ᐃᐃ 00CA	ᐃᐃ 011A			ᐃᐃ 0045 (+030B)	ᐃᐃ 0204	ᐃᐃ 0112	ᐃᐃ 0045 (+0331)
<b>; e</b> <b>e &lt;</b> <b>] e</b>	ᐃᐃ 025B (+0301)	ᐃᐃ 025B (+0300)	ᐃᐃ 025B (+0302)	ᐃᐃ 025B (+030c)					ᐃᐃ 025B (+0304)	ᐃᐃ 025B (+0331)
<b>; E</b> <b>E &lt;</b> <b>] E</b>	ᐃᐃ 0190 (+0301)	ᐃᐃ 0190 (+0300)	ᐃᐃ 0190 (+0302)	ᐃᐃ 0190 (+030c)					ᐃᐃ 0190 (+0304)	ᐃᐃ 0190 (+0331)
<b>: e</b> <b>= e</b>									ᐃᐃ 0259 (+0304)	
<b>: E</b> <b>= E</b>									ᐃᐃ 018F (+0304)	

keys:	1	2	3	4	5	6	7	8	9	0
i	í 00ED	ì 00EC	î 00EE	ÿ 01D0			ï 0069 (+030B)	ï 0209	ī 012B	ī 0069 (+0331)
I	Í 00CD	Ì 00CC	Î 00CE	Ÿ 01CF			Ï 0049 (+030B)	Ï 0208	Ī 012A	Ī 0049 (+0331)
]i	í 0269 (+0301)	ì 0269 (+0300)	î 0269 (+0302)	ÿ 0269 (+030c)					ī 0269 (+0304)	ī 0269 (+0331)
]I	Í 0196 (+0301)	Ì 0196 (+0300)	Î 0196 (+0302)	Ÿ 0196 (+030c)					Ī 0196 (+0304)	Ī 0196 (+0331)
k						k' 006B (+0315)				
K						K' 004B (+0315)				
m	ṁ 1E3F	ṁ 006D (+0300)							m̄ 006D (+0304)	
M	Ṁ 1E3E	Ṁ 004D (+0300)							M̄ 004D (+0304)	
n	ñ 0144	ñ 006E (+0300)			ñ 00F1				n̄ 006E (+0304)	
N	Ñ 0143	Ñ 004E (+0300)			Ñ 00D1				N̄ 004E (+0304)	

keys:	1	2	3	4	5	6	7	8	9	0
<b>; n</b> <b>n &lt;</b>	ነ 014B (+0301)								ኸ 014B (+0304)	
<b>; N</b> <b>N &lt;</b>	ኸ 014A (+0301)								ኸ 014A (+0304)	
<b>o</b>	ዕ 00F3	ዐ 00F2	ዑ 00F4	ዓ 01D2			ዐ 0151	ዐ 020D	ዐ 014D	ዐ 006F (+0331)
<b>o</b>	ዐ 00D3	ዐ 00D2	ዐ 00D4	ዐ 01D1			ዐ 0150	ዐ 020C	ዐ 014C	ዐ 004F (+0331)
<b>; o</b> <b>o &lt;</b> <b>] o</b>	ዐ 0254 (+0301)	ዐ 0254 (+0300)	ዐ 0254 (+0302)	ዐ 0254 (+030c)					ዐ 0254 (+0304)	ዐ 0254 (+0331)
<b>; o</b> <b>o &lt;</b> <b>] o</b>	ዐ 0186 (+0301)	ዐ 0186 (+0300)	ዐ 0186 (+0302)	ዐ 0186 (+030c)					ዐ 0186 (+0304)	ዐ 0186 (+0331)
<b>s</b>						ሰ 0073 (+0315)				
<b>S</b>						ሰ 0053 (+0315)				
<b>t</b>	ተ 0074 (+0301)					ተ 0074 (+0315)				
<b>T</b>	ተ 0054 (+0301)					ተ 0054 (+0315)				

keys:	1	2	3	4	5	6	7	8	9	0
u	ú 00FA	ù 00F9	û 00FB	ǔ 01D4			ů 0171	ũ 0215	ū 016B	u 0075 (+0331)
U	Ú 00DA	Ù 00D9	Û 00DB	Ǘ 01D3			Ů 0170	Ũ 0214	Ū 016A	U 0055 (+0331)
] u	ú 028B (+0301)	ù 028B (+0300)	û 028B (+0302)	ǔ 028B (+030c)					ū 028B (+0304)	u 028B (+0331)
] U	Ú 01B2 (+0301)	Ù 01B2 (+0300)	Û 01B2 (+0302)	Ǘ 01B2 (+030c)					Ū 01B2 (+0304)	U 01B2 (+0331)

#### Keying examples:

Pressing **u** and then **1** produces **ú**

Pressing **E** and then **4** produces **ǔ**

Punctuation					
keys:	'	' '	"	" "	] ]
		(rota)		(rota)	(rota)
description:	opening single quote	closing single quote	opening double quote	closing double quote	ejective or glottal stop
	‘ 2018	’ 2019	“ 201C	” 201D	’ 02BC
keys:	< '	> '	< "	> "	; '
description:	opening angle quote	closing angle quote	opening double angle quote	closing double angle quote	salttillo - straight glottal
	< 2039	> 204A	<< 00AB	>> 00BB	! A78C

#### “Rota” keying examples:

Pressing **'** one time produces **‘**

Pressing **'** a second time toggles to produce **’**

Pressing **'** a third time toggles to once again produce **‘**

## Using with Keyman / KMFL

For Microsoft Windows, Android, Apple MacOS, or iOS, a working [Keyman](#) installation is required.

For Linux, a working iBus/KMFL installation is required. [Wasta-Linux](#) has iBus/KMFL pre-installed, but for other Linux users see: [KMFL on Ubuntu Installation Instructions](#) for more details.

Keyboard use

Open the application you wish to type in. Click on the Keyboard icon. Select “Other - EL - Ethiopian Latin.” You can begin typing using the keystrokes described in this document.

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## Technical Support

If you have problems using the “EL - Ethiopian Latin” keyboard, please contact:

Website: [www.silethiopia.org](http://www.silethiopia.org)

Email: [computer\\_support@sil.org](mailto:computer_support@sil.org)