

# SIL Ethiopic Keyboard Map

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## Introduction

The “SIL Ethiopic” keyboard was developed to input Ethiopic Fidel scripts. You can use this keyboard with any Ethiopic Unicode font unless you need to use the newer Unicode 6.0+ Ethiopic codepoints (for Basketo, Gumuz and Gamo-Gofa-Dawro) or the two Private Use Area (PUA) characters of this keyboard (“**፪**” and “**፫**”). The [Abyssinica SIL](#) font (version 1.5+) is recommended if you need to use these newer Unicode 6.0+ or PUA characters.

### Note on Legacy SIL Ethiopic Keyboard Compatibility

The original “SIL Ethiopic” used alternative capital letter keys to produce less frequently used characters. These alternative capital letter keys are still able to be used, but an alternative method for creating these less frequently used characters has been added.

The preferred method for creating these less frequently used characters is by using the “**[**” key after the letter key to produce the desired character.

For example, to create “**ሥ**” the chart shows “**s [ or J**”. To produce this character using the preferred method, first press the “**s**” key, and then press the “**[**” key. Alternatively, a capital “**J**” can be typed to produce the “**ሥ**” character.

As another example, to create “**፩**” the chart shows “**T [ or Y**”. To produce this character using the preferred method, first type a capital “**T**”, and then press the “**[**” key. Alternatively, a capital “**Y**” can be typed to produce the “**፩**” character.

## Syllables (including diphthongs)

First type the keystrokes from the leftmost column, followed by the keystrokes at the top of the column. For example, to produce “**ህ**” first press the “**h**” key, and then press the “**v**” key. To produce “**ኃ**” first press the “**h**” key, and then press the “**e**” key. The default form is the 6th form (you do not need to type the “**-**” key).

keys:	v	u	i	a	e	-	o	O	A	U	I	E	W	M
h	ሀ 1200	ሁ 1201	ሂ 1202	ሃ 1203	ሄ 1204	ህ 1205	ሆ 1206	ሐ 1207						
l	ለ 1208	ሉ 1209	ሊ 120a	ላ 120b	ሌ 120c	ል 120d	ሎ 120e	ሐ 2d80	ሊ 120f					
H	ሐ 1210	ሑ 1211	ሒ 1212	ሓ 1213	ሔ 1214	ሕ 1215	ሐ 1216		ሐ 1217					
m	መ 1218	ሙ 1219	ሚ 121a	ማ 121b	ሜ 121c	ሞ 121d	ሞ 121e	ሞ 2d81	ሚ 121f	ሞ 1383	ሞ 1381	ሚ 1382	ሞ 1380	ሚ 1359
s [ or J	ሠ 1220	ሡ 1221	ሢ 1222	ሣ 1223	ሤ 1224	ሥ 1225	ሦ 1226		ሣ 1227					
r	ረ 1228	ሩ 1229	ሪ 122a	ራ 122b	ሪ 122c	ረ 122d	ሪ 122e	ሪ 2d82	ረ 122f					ረ 1358
s	ሰ 1230	ሱ 1231	ሲ 1232	ሳ 1233	ሴ 1234	ሰ 1235	ሰ 1236	ሰ 2d83	ሲ 1237					

keys:	v	u	i	a	e	-	o	O	A	U	I	E	W	M
s	ሸ 1238	ሹ 1239	ሺ 123a	ሻ 123b	ሼ 123c	ሽ 123d	ሾ 123e	ሿ 2d84	ሺ 123f					
q	ቀ 1240	ቁ 1241	ቂ 1242	ቃ 1243	ቄ 1244	ቅ 1245	ቆ 1246	ቇ 1247	ቈ 124b	቉ 124d	ቊ 124a	ቋ 124c	ቌ 1248	
Q	ቐ 1250	ቑ 1251	ቒ 1252	ቓ 1253	ቔ 1254	ቕ 1255	ቆ 1256		ቈ 125b	቉ 125d	ቊ 125a	ቋ 125c	ቌ 1258	
b	በ 1260	ቡ 1261	ቢ 1262	ባ 1263	ቤ 1264	ብ 1265	ቦ 1266	ቦ 2d85	ቧ 1267	ቨ 1387	ቩ 1385	ቪ 1386	ቫ 1384	
B	በ 1268	ቡ 1269	ቢ 126a	ባ 126b	ቤ 126c	ብ 126d	ቦ 126e		ቧ 126f					
t	ተ 1270	ቱ 1271	ቲ 1272	ታ 1273	ቲ 1274	ት 1275	ቶ 1276	ቶ 2d86	ቷ 1277					
c	ቸ 1278	ቹ 1279	ቺ 127a	ቻ 127b	ቼ 127c	ች 127d	ቸ 127e	ቹ 2d87	ቺ 127f					
h [ or L	ኀ 1280	ኁ 1281	ኂ 1282	ኃ 1283	ኄ 1284	ኅ 1285	ኆ 1286	ኇ 1287	ኈ 128b	኉ 128d	ኊ 128a	ኋ 128c	ኌ 1288	
n	ነ 1290	ኑ 1291	ኒ 1292	ና 1293	ኔ 1294	ነ 1295	ኖ 1296	ኖ 2d88	ኘ 1297					
N	ነ 1298	ኑ 1299	ኒ 129a	ና 129b	ኔ 129c	ነ 129d	ኖ 129e	ኖ 2d89	ኘ 129f					
x	ኦ 12a0	ኦ 12a1	ኦ 12a2	ኦ 12a3	ኦ 12a4	ኦ 12a5	ኦ 12a6	ኦ 2d8a	ኦ 12a7					
k	ከ 12a8	ከ 12a9	ከ 12aa	ከ 12ab	ከ 12ac	ከ 12ad	ከ 12ae	ከ 12af	ከ 12b3	ከ 12b5	ከ 12b2	ከ 12b4	ከ 12b0	
H [ or K	ከ 12b8	ከ 12b9	ከ 12ba	ከ 12bb	ከ 12bc	ከ 12bd	ከ 12be		ከ 12c3	ከ 12c5	ከ 12c2	ከ 12c4	ከ 12c0	
w	ወ 12c8	ወ 12c9	ወ 12ca	ወ 12cb	ወ 12cc	ወ 12cd	ወ 12ce	ወ 12cf						
X	ዐ 12d0	ዐ 12d1	ዐ 12d2	ዐ 12d3	ዐ 12d4	ዐ 12d5	ዐ 12d6							
z	ዘ 12d8	ዘ 12d9	ዘ 12da	ዘ 12db	ዘ 12dc	ዘ 12dd	ዘ 12de	ዘ 2d8b	ዘ 12df					
Z	ዘ 12e0	ዘ 12e1	ዘ 12e2	ዘ 12e3	ዘ 12e4	ዘ 12e5	ዘ 12e6		ዘ 12e7					
y	የ 12e8	የ 12e9	የ 12ea	የ 12eb	የ 12ec	የ 12ed	የ 12ee	የ 12ef						
d	ደ 12f0	ደ 12f1	ደ 12f2	ደ 12f3	ደ 12f4	ደ 12f5	ደ 12f6	ደ 2d8c	ደ 12f7					
D	ደ 12f8	ደ 12f9	ደ 12fa	ደ 12fb	ደ 12fc	ደ 12fd	ደ 12fe	ደ 2d8d	ደ 12ff					

keys:	v	u	i	a	e	-	o	O	A	U	I	E	W	M
j	ጃ 1300	ጄ 1301	ጅ 1302	ጆ 1303	ጇ 1304	ገ 1305	ገ 1306	ገ፩ 2d8e	ገ፪ 1307					
g	ገ 1308	ገ፫ 1309	ገ፬ 130a	ገ፭ 130b	ገ፮ 130c	ገ፯ 130d	ገ፰ 130e	ገ፱ 130f	ገ፳ 1313	ገ፴ 1315	ገ፵ 1312	ገ፶ 1314	ገ፷ 1310	
G	ገ፸ 1318	ገ፹ 1319	ገ፺ 131a	ገ፻ 131b	ገ፼ 131c	ገ፽ 131d	ገ፾ 131e		ገ፿ 131f	ገ፾፫ 2d96	ገ፾፬ 2d94	ገ፾፭ 2d95	ገ፾፮ 2d93	
T	ገ፿ 1320	ገ፿፫ 1321	ገ፿፬ 1322	ገ፿፭ 1323	ገ፿፮ 1324	ገ፿፯ 1325	ገ፿፰ 1326	ገ፿፱ 2d8f	ገ፿፳ 1327					
C	ገ፿፴ 1328	ገ፿፵ 1329	ገ፿፶ 132a	ገ፿፷ 132b	ገ፿፸ 132c	ገ፿፹ 132d	ገ፿፺ 132e	ገ፿፻ 2d90	ገ፿፼ 132f					
P	ገ፿፽ 1330	ገ፿፾ 1331	ገ፿፿ 1332	ገ፿፿፫ 1333	ገ፿፿፬ 1334	ገ፿፿፭ 1335	ገ፿፿፮ 1336	ገ፿፿፯ 2d91	ገ፿፿፰ 1337					
t [ or F	ገ፿፿፸ 1338	ገ፿፿፹ 1339	ገ፿፿፺ 133a	ገ፿፿፻ 133b	ገ፿፿፼ 133c	ገ፿፿፽ 133d	ገ፿፿፾ 133e		ገ፿፿፿ 133f					
T [ or Y	ፀ 1340	ፀ፫ 1341	ፀ፬ 1342	ፀ፭ 1343	ፀ፮ 1344	ፀ፯ 1345	ፀ፰ 1346	ፀ፱ 1347						
f	ፈ 1348	ፈ፫ 1349	ፈ፬ 134a	ፈ፭ 134b	ፈ፮ 134c	ፈ፯ 134d	ፈ፰ 134e		ፈ፳ 134f	ፈ፴ 138b	ፈ፵ 1389	ፈ፶ 138a	ፈ፷ 1388	ፈ፸ 135a
p	ፈ፹ 1350	ፈ፺ 1351	ፈ፻ 1352	ፈ፼ 1353	ፈ፽ 1354	ፈ፾ 1355	ፈ፿ 1356	ፈ፿፫ 2d92	ፈ፿፬ 1357	ፈ፿፭ 138f	ፈ፿፮ 138d	ፈ፿፯ 138e	ፈ፿፰ 138c	
S #	ፈ፿፸ 2da0	ፈ፿፹ 2da1	ፈ፿፺ 2da2	ፈ፿፻ 2da3	ፈ፿፼ 2da4	ፈ፿፽ 2da5	ፈ፿፾ 2da6							
c #	ፈ፿፿ 2da8	ፈ፿፿፫ 2da9	ፈ፿፿፬ 2daa	ፈ፿፿፭ 2dab	ፈ፿፿፮ 2dac	ፈ፿፿፯ 2dad	ፈ፿፿፰ 2dae							
Z #	ፈ፿፿፸ 2db0	ፈ፿፿፹ 2db1	ፈ፿፿፺ 2db2	ፈ፿፿፻ 2db3	ፈ፿፿፼ 2db4	ፈ፿፿፽ 2db5	ፈ፿፿፾ 2db6							
C #	ፈ፿፿፴ 2db8	ፈ፿፿፵ 2db9	ፈ፿፿፶ 2dba	ፈ፿፿፷ 2dbb	ፈ፿፿፸ 2dbc	ፈ፿፿፹ 2dbd	ፈ፿፿፺ 2dbe							
q #	ፈ፿፿፻ 2dc0	ፈ፿፿፼ 2dc1	ፈ፿፿፽ 2dc2	ፈ፿፿፾ 2dc3	ፈ፿፿፿ 2dc4	ፈ፿፿፿፫ 2dc5	ፈ፿፿፿፬ 2dc6							
k #	ፈ፿፿፿፸ 2dc8	ፈ፿፿፿፹ 2dc9	ፈ፿፿፿፺ 2dca	ፈ፿፿፿፻ 2dcb	ፈ፿፿፿፼ 2dcc	ፈ፿፿፿፽ 2dcd	ፈ፿፿፿፾ 2dce							
H [ # or K#	ፈ፿፿፿፸፫ 2dd0	ፈ፿፿፿፸፬ 2dd1	ፈ፿፿፿፸፭ 2dd2	ፈ፿፿፿፸፮ 2dd3	ፈ፿፿፿፸፯ 2dd4	ፈ፿፿፿፸፰ 2dd5	ፈ፿፿፿፸፱ 2dd6							
g #	ፈ፿፿፿፸፳ 2dd8	ፈ፿፿፿፸፴ 2dd9	ፈ፿፿፿፸፵ 2dda	ፈ፿፿፿፸፶ 2ddb	ፈ፿፿፿፸፷ 2ddc	ፈ፿፿፿፸፸ 2ddd	ፈ፿፿፿፸፹ 2dde							
C =	ፈ፿፿፿፸፳፫ ab20	ፈ፿፿፿፸፳፬ ab21	ፈ፿፿፿፸፳፭ ab22	ፈ፿፿፿፸፳፮ ab23	ፈ፿፿፿፸፳፯ ab24	ፈ፿፿፿፸፳፰ ab25	ፈ፿፿፿፸፳፱ ab26							
P =	ፈ፿፿፿፸፳፻፫ ab28	ፈ፿፿፿፸፳፻፬ ab29	ፈ፿፿፿፸፳፻፭ ab2a	ፈ፿፿፿፸፳፻፮ ab2b	ፈ፿፿፿፸፳፻፯ ab2c	ፈ፿፿፿፸፳፻፰ ab2d	ፈ፿፿፿፸፳፻፱ ab2e							

keys:	v	u	i	a	e	-	o	O	A	U	I	E	W	M
s =		ሐ ab01	ሰ ab02	ሰ ab03	ሰ ab04	ሰ ab05	ሰ ab06							
z =		ሰ ab11	ሰ ab12	ሰ ab13	ሰ ab14	ሰ ab15	ሰ ab16							
D =		ሰ ab09	ሰ ab0a	ሰ ab0b	ሰ ab0c	ሰ ab0d	ሰ ab0e							

Ethiopic Numbers									
The keystrokes are at the top of the column.									
keys:	1 *	2 *	3 *	4 *	5 *	6 *	7 *	8 *	9 *
	፩ 1369	፪ 136a	፫ 136b	፬ 136c	፭ 136d	፮ 136e	፯ 136f	፰ 1370	፱ 1371
keys:	1*0	2*0	3*0	4*0	5*0	6*0	7*0	8*0	9*0
	፲ 1372	፳ 1373	፴ 1374	፵ 1375	፶ 1376	፷ 1377	፸ 1378	፹ 1379	፺ 137a
keys:	1*00	1*000	1*0000						
	፻ 137b	፿ e494	፾ 137c						

Punctuation											
The keystrokes are at the top of the column.											
keys:	:	::	:-	:.	.	..	...	./	,	,,	;
	፩ 1361	፪ 1368	፫ 1366	፬ 1367	፭ 1362	፮ 0046	፯ 2022	፰ 1360	፱ 1365	፺ 1363	፻ 1364
keys:	< '	> '	< "	> "	m )						
	፫ 2039	፬ 203a	፭ 00ab	፮ 00bb	፯ e496						

Diacritics													
First create the desired syllable, then add the diacritic by typing the keystrokes at the top of the column.													
keys:	. :	. '	. "	. 1	. 2	. 3	. 4	. 5	. 6	. 7	. 8	. 9	. 0
	፩ 135E	፪ 135F	፫ 135D	፬ 030f	፭ 0300	፮ 0304	፯ 0301	፰ 030b	፱ 0302	፺ 030c	፻ 0307	፿ 0308	፾ 0303

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```
tidy -w 80 -i -utf8 -ashtml -o output-file.html input-file.html
```

### **Technical Support**

For limited technical support, please contact:

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