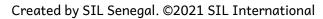


# sil\_senegal\_bsc\_azerty: A keyboard for the «bsc-sn:Oniyan-SN»

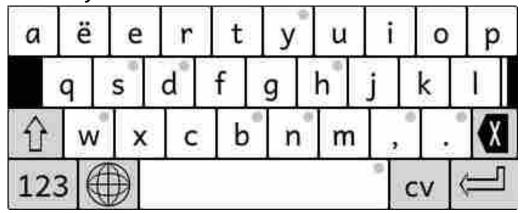
language, which generates NFC Unicode characters.



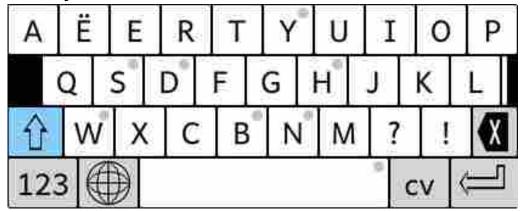


## Touch keyboard (Android, iOS).

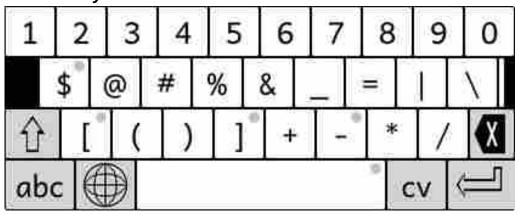
## Default layer "abc"



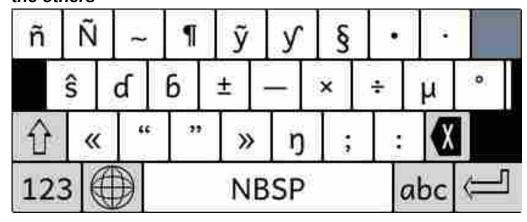
## Shift layer



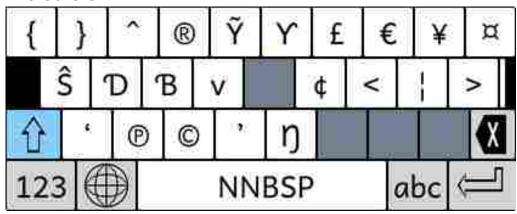
#### Numeric layer "123"



#### the others



#### The Others



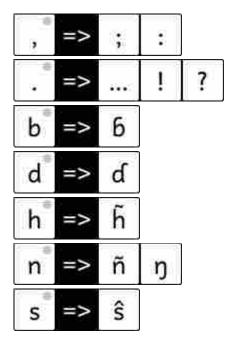
**N.B.** 'NBSP' or '≈' is a non-breaking space, 'NNBSP' is a narrow non-breaking space.

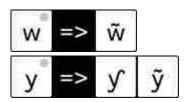
## On the 'default', 'shift' and 'numeric' layers:

A long press on the space bar will yield the following context menu.



## Default layer "abc"





Shift layer

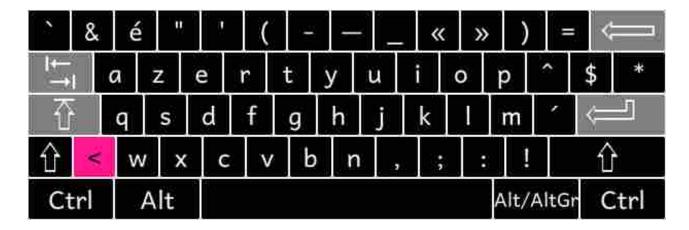
$$N \Rightarrow \tilde{N} \eta$$

Numeric layer "123"

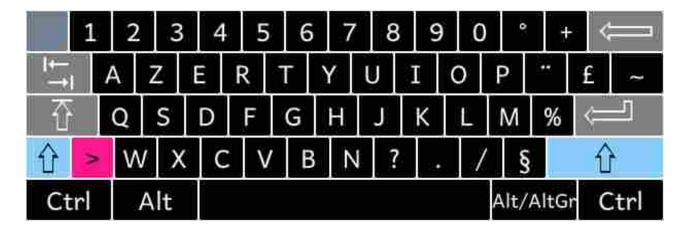
# Layout for the Web keyboard and the physical keyboards for Windows, Mac, Linux, Android and iOS.

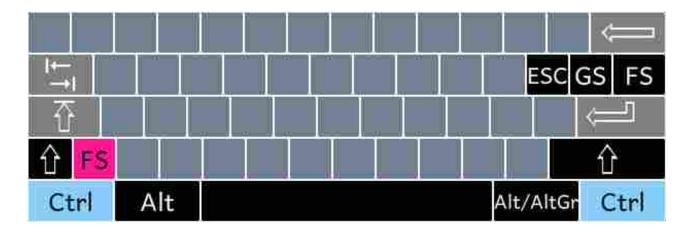
- 'NBSP' or '≈' is a non-breaking space, 'NNBSP' is a narrow non-breaking space.
- The pink key is not present on all keyboards.
- The 'CAPS LOCK' key (Up arrow with bar) is not supported.
- On some keyboards the solidus key (second row from top on the far right) may drop to the third row depending on the shape of the 'Enter' key.
- On the Mac OSK the 'CTRL', 'CTRL+ALT' and 'SHIFT+CTRL+ALT' layers are shown as blank and generate no characters if clicked on, though the physical keyboard works as described below.
- On the Mac physical keyboard if the pink key is present (between the left 'Shift' key and the 'Z' key) this may be transposed with the 'grave' key (key at the top left) on some keyboards.

#### default



#### shift

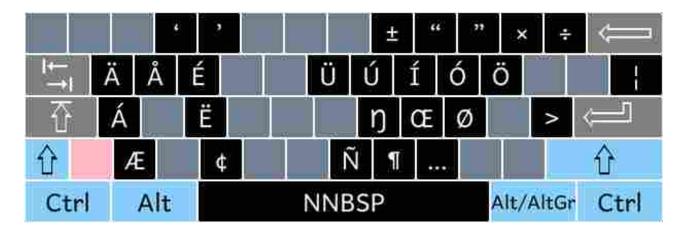




#### ctrl-alt



#### shift-ctrl-alt



## Modifier sequences:

Where the base character key is followed by a modifier key to produce the desired character.

**N.B.** If you position the cursor in the middle of a string of characters the modifier key will be applied to the preceding character.

If a space is followed by a modifier key, the space will be replaced by the modifier character.

				mo	odi	fier			modifier					modifier									
base	`	,	^	~	••	•	§	base	`	,	^	~	••	•	§	base	`	,	^	~	••	۰	§
11	"	"						Α	À	Á	Â	Ã	Ä	Å	Æ	а	à	á	â	ã	ä	å	æ
\$	€	¢	¥		¤			В		В						b		6					
&	@	#						С	Ç						©	С	ç						©
1	،	,						D		迈						d		ď					
(	{	[						E	È	É	Ê		Ë			е	è	é	ê	ẽ	ë		
)	}	]						Н				Ã				h				ĥ			
+						±		I	Ì	Í	Î		Ϊ			i	ì	í	î		ï		
•						•		N		ŋ		Ñ				n		ŋ		ñ			
/						I	\	0	ò	Ó	ô	Õ	Ö	Ø	Œ	0	ò	ó	ô	õ	ö	ø	œ
?						¶		Р							®	р							P
`	ı							R							®	r							®
<b>«</b>		<	×			*		S			ŝ				ß	s			ŝ				ß
,		ı						U	Ù	Ú	Û		Ü		μ	u	ù	ú	û		ü		μ
<b>»</b>		>	÷			NNBSP		W				Ŵ				w				w			
_	_							Υ		Υ		Ŷ	Ϋ			У		У		ỹ	ÿ		

In the above tables, where the output of a sequence is shown as a blank and in all other unspecified sequences the modifier character will be generated directly without affecting the preceding character.

# **Character tables**

		Lowercase le	tters	
Character	NFC	Unicode Name	NFD	Unicode Name
а	U+0061	LATIN SMALL LETTER A		
Σ	0050	LATIN SMALL LETTER A WITH	U+0061	LATIN SMALL LETTER A,
à	U+00E0	GRAVE	U+0300	COMBINING GRAVE
4	II. 00F1	LATIN SMALL LETTER A WITH	U+0061	LATIN SMALL LETTER A,
á	U+00E1	ACUTE	U+0301	COMBINING ACUTE
â	U+00E2	LATIN SMALL LETTER A WITH	U+0061	LATIN SMALL LETTER A,
а	U+00E2	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX
ã	U+00E3	LATIN SMALL LETTER A WITH	U+0061	LATIN SMALL LETTER A,
а	U+00E3	TILDE	U+0303	COMBINING TILDE
ä	U+00E4	LATIN SMALL LETTER A WITH	U+0061	LATIN SMALL LETTER A,
а	U+00E4	DIAERESIS	U+0308	COMBINING DIAERESIS
å	U+00E5	LATIN SMALL LETTER A WITH	U+0061	LATIN SMALL LETTER A,
а	U+00E3	RING ABOVE	U+030A	COMBINING RING ABOVE
æ	U+00E6	LATIN SMALL LETTER AE		
b	U+0062	LATIN SMALL LETTER B		
		LATIN SMALL LETTER B WITH		
6	U+0253	НООК		
С	U+0063	LATIN SMALL LETTER C		
		LATIN SMALL LETTER C WITH	U+0063	LATIN SMALL LETTER C,
Ç	U+00E7	CEDILLA	U+0327	COMBINING CEDILLA
d	U+0064	LATIN SMALL LETTER D		
		LATIN SMALL LETTER D WITH		
ď	U+0257	НООК		
е	U+0065	LATIN SMALL LETTER E		
`		LATIN SMALL LETTER E WITH	U+0065	LATIN SMALL LETTER E,
è	U+00E8	GRAVE	U+0300	COMBINING GRAVE
,	11.0050	LATIN SMALL LETTER E WITH	U+0065	LATIN SMALL LETTER E,
é	U+00E9	ACUTE	U+0301	COMBINING ACUTE
٠	11,0054	LATIN SMALL LETTER E WITH	U+0065	LATIN SMALL LETTER E,
ê	U+00EA	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX

	Lowercase letters							
Character	NFC	Unicode Name	NFD	Unicode Name				
ẽ	U+1EBD	LATIN SMALL LETTER E WITH TILDE	U+0065 U+0303	LATIN SMALL LETTER E, COMBINING TILDE				
ë	U+00EB	LATIN SMALL LETTER E WITH DIAERESIS	U+0065 U+0308	LATIN SMALL LETTER E, COMBINING DIAERESIS				
f	U+0066	LATIN SMALL LETTER F						
g	U+0067	LATIN SMALL LETTER G						
h	U+0068	LATIN SMALL LETTER H						
ĥ	U+0068 U+0303	LATIN SMALL LETTER H,  COMBINING TILDE						
i	U+0069	LATIN SMALL LETTER I						
ì	U+00EC	LATIN SMALL LETTER I WITH GRAVE	U+0069 U+0300	LATIN SMALL LETTER I,  COMBINING GRAVE				
í	U+00ED	LATIN SMALL LETTER I WITH ACUTE	U+0069 U+0301	LATIN SMALL LETTER I, COMBINING ACUTE				
î	U+00EE	LATIN SMALL LETTER I WITH CIRCUMFLEX	U+0069 U+0302	LATIN SMALL LETTER I, COMBINING CIRCUMFLEX				
ï	U+00EF	LATIN SMALL LETTER I WITH DIAERESIS	U+0069 U+0308	LATIN SMALL LETTER I, COMBINING DIAERESIS				
j	U+006A	LATIN SMALL LETTER J						
k	U+006B	LATIN SMALL LETTER K						
I	U+006C	LATIN SMALL LETTER L						
m	U+006D	LATIN SMALL LETTER M						
n	U+006E	LATIN SMALL LETTER N						
ñ	U+00F1	LATIN SMALL LETTER N WITH TILDE	U+006E U+0303	LATIN SMALL LETTER N, COMBINING TILDE				
ŋ	U+014B	LATIN SMALL LETTER ENG						
0	U+006F	LATIN SMALL LETTER O						
Ø	U+00F8	LATIN SMALL LETTER O WITH STROKE						
ò	U+00F2	LATIN SMALL LETTER O WITH GRAVE	U+006F U+0300	LATIN SMALL LETTER O, COMBINING GRAVE				

	Lowercase letters							
Character	NFC	Unicode Name	NFD	Unicode Name				
ó	U+00F3	LATIN SMALL LETTER O WITH	U+006F	LATIN SMALL LETTER O,				
		ACUTE	U+0301	COMBINING ACUTE				
ô	U+00F4	LATIN SMALL LETTER O WITH	U+006F	LATIN SMALL LETTER O,				
		CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX				
õ	U+00F5	LATIN SMALL LETTER O WITH	U+006F	LATIN SMALL LETTER O,				
		TILDE	U+0303	COMBINING TILDE				
ö	U+00F6	LATIN SMALL LETTER O WITH DIAERESIS	U+006F U+0308	LATIN SMALL LETTER O, COMBINING DIAERESIS				
œ	U+0153	LATIN SMALL LETTER OE						
р	U+0070	LATIN SMALL LETTER P						
q	U+0071	LATIN SMALL LETTER Q						
r	U+0072	LATIN SMALL LETTER R						
S	U+0073	LATIN SMALL LETTER S						
ŝ	U+015D	LATIN SMALL LETTER S WITH	U+0073	LATIN SMALL LETTER S,				
	0.0135	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX				
1	U+A78C	LATIN SMALL LETTER						
0	11.00DF	SALTILLO						
ß	U+00DF	LATIN SMALL LETTER SHARP S						
t	U+0074	LATIN SMALL LETTER T						
u	U+0075	LATIN SMALL LETTER U						
ù	U+00F9	LATIN SMALL LETTER U WITH	U+0075	LATIN SMALL LETTER U,				
		GRAVE	U+0300	COMBINING GRAVE				
ú	U+00FA	LATIN SMALL LETTER U WITH	U+0075	LATIN SMALL LETTER U,				
		ACUTE	U+0301	COMBINING ACUTE				
û	U+00FB	LATIN SMALL LETTER U WITH	U+0075	LATIN SMALL LETTER U,				
		CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX				
ü	U+00FC	LATIN SMALL LETTER U WITH	U+0075	LATIN SMALL LETTER U,				
		DIAERESIS	U+0308	COMBINING DIAERESIS				
V	U+0076	LATIN SMALL LETTER V						
W	U+0077	LATIN SMALL LETTER W						
w	U+0077	LATIN SMALL LETTER W,						
• •	U+0303	COMBINING TILDE						

	Lowercase letters								
Character	NFC	Unicode Name	Unicode Name						
х	U+0078	LATIN SMALL LETTER X							
у	U+0079	LATIN SMALL LETTER Y							
Υ	U+01B4	LATIN SMALL LETTER Y WITH HOOK							
ỹ	U+1EF9	LATIN SMALL LETTER Y WITH TILDE	U+0079 U+0303	LATIN SMALL LETTER Y, COMBINING TILDE					
ÿ	U+00FF	LATIN SMALL LETTER Y WITH DIAERESIS	U+0079 U+0308	LATIN SMALL LETTER Y, COMBINING DIAERESIS					
z	U+007A	LATIN SMALL LETTER Z							

	Uppercase letters								
Character	NFC	Unicode Name	NFD	Unicode Name					
А	U+0041	LATIN CAPITAL LETTER A							
À	U+00C0	LATIN CAPITAL LETTER A WITH	U+0041	LATIN CAPITAL LETTER A,					
^	0.0000	GRAVE	U+0300	COMBINING GRAVE					
Á	U+00C1	LATIN CAPITAL LETTER A WITH	U+0041	LATIN CAPITAL LETTER A,					
^	0.0001	ACUTE	U+0301	COMBINING ACUTE					
Â	U+00C2	LATIN CAPITAL LETTER A WITH	U+0041	LATIN CAPITAL LETTER A,					
Α	010002	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX					
Ã	U+00C3	LATIN CAPITAL LETTER A WITH	U+0041	LATIN CAPITAL LETTER A,					
A	0+0003	TILDE	U+0303	COMBINING TILDE					
Ä	U+00C4	LATIN CAPITAL LETTER A WITH	U+0041	LATIN CAPITAL LETTER A,					
A	010004	DIAERESIS	U+0308	COMBINING DIAERESIS					
Å	U+00C5	LATIN CAPITAL LETTER A WITH	U+0041	LATIN CAPITAL LETTER A,					
A	0+00C3	RING ABOVE	U+030A	COMBINING RING ABOVE					
Æ	U+00C6	LATIN CAPITAL LETTER AE							
В	U+0042	LATIN CAPITAL LETTER B							
В	U+0181	LATIN CAPITAL LETTER B WITH							
D	0+0161	НООК							
С	U+0043	LATIN CAPITAL LETTER C							

Uppercase letters							
Character	NFC	Unicode Name	NFD	Unicode Name			
<u> </u>	U-00C7	LATIN CAPITAL LETTER C WITH	U+0043	LATIN CAPITAL LETTER C,			
Ç	U+00C7	CEDILLA	U+0327	COMBINING CEDILLA			
D	U+0044	LATIN CAPITAL LETTER D					
D	U+018A	LATIN CAPITAL LETTER D WITH HOOK					
E	U+0045	LATIN CAPITAL LETTER E					
È	U+00C8	LATIN CAPITAL LETTER E WITH  GRAVE	U+0045 U+0300	LATIN CAPITAL LETTER E, COMBINING GRAVE			
É	U+00C9	LATIN CAPITAL LETTER E WITH  ACUTE	U+0045 U+0301	LATIN CAPITAL LETTER E, COMBINING ACUTE			
Ê	U+00CA	LATIN CAPITAL LETTER E WITH CIRCUMFLEX	U+0045 U+0302	LATIN CAPITAL LETTER E, COMBINING CIRCUMFLEX			
Ë	U+00CB	LATIN CAPITAL LETTER E WITH DIAERESIS	U+0045 U+0308	LATIN CAPITAL LETTER E, COMBINING DIAERESIS			
F	U+0046	LATIN CAPITAL LETTER F					
G	U+0047	LATIN CAPITAL LETTER G					
Н	U+0048	LATIN CAPITAL LETTER H					
Ĥ	U+0048 U+0303	LATIN CAPITAL LETTER H, COMBINING TILDE					
I	U+0049	LATIN CAPITAL LETTER I					
Ì	U+00CC	LATIN CAPITAL LETTER I WITH  GRAVE	U+0049 U+0300	LATIN CAPITAL LETTER I, COMBINING GRAVE			
Í	U+00CD	LATIN CAPITAL LETTER I WITH  ACUTE	U+0049 U+0301	LATIN CAPITAL LETTER I, COMBINING ACUTE			
Î	U+00CE	LATIN CAPITAL LETTER I WITH CIRCUMFLEX	U+0049 U+0302	LATIN CAPITAL LETTER I, COMBINING CIRCUMFLEX			
Ϊ	U+00CF	LATIN CAPITAL LETTER I WITH DIAERESIS	U+0049 U+0308	LATIN CAPITAL LETTER I, COMBINING DIAERESIS			
J	U+004A	LATIN CAPITAL LETTER J					
K	U+004B	LATIN CAPITAL LETTER K					
L	U+004C	LATIN CAPITAL LETTER L					
М	U+004D	LATIN CAPITAL LETTER M					

Uppercase letters							
Character	NFC	Unicode Name	NFD	Unicode Name			
N	U+004E	LATIN CAPITAL LETTER N					
Ñ	U+00D1	LATIN CAPITAL LETTER N WITH	U+004E	LATIN CAPITAL LETTER N,			
IN	0+00D1	TILDE	U+0303	COMBINING TILDE			
ŋ	U+014A	LATIN CAPITAL LETTER ENG					
0	U+004F	LATIN CAPITAL LETTER O					
Ø	II. 00D0	LATIN CAPITAL LETTER O WITH					
Ø	U+00D8	STROKE					
Ò	U+00D2	LATIN CAPITAL LETTER O WITH	U+004F	LATIN CAPITAL LETTER O,			
	010002	GRAVE	U+0300	COMBINING GRAVE			
ó	U+00D3	LATIN CAPITAL LETTER O WITH	U+004F	LATIN CAPITAL LETTER O,			
	0.0003	ACUTE	U+0301	COMBINING ACUTE			
ô	U+00D4	LATIN CAPITAL LETTER O WITH	U+004F	LATIN CAPITAL LETTER O,			
	0 · 00D +	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX			
Õ	U+00D5	LATIN CAPITAL LETTER O WITH	U+004F	LATIN CAPITAL LETTER O,			
		TILDE	U+0303	COMBINING TILDE			
Ö	U+00D6	LATIN CAPITAL LETTER O WITH	U+004F	LATIN CAPITAL LETTER O,			
		DIAERESIS	U+0308	COMBINING DIAERESIS			
Œ	U+0152	LATIN CAPITAL LETTER OE					
Р	U+0050	LATIN CAPITAL LETTER P					
Q	U+0051	LATIN CAPITAL LETTER Q					
R	U+0052	LATIN CAPITAL LETTER R					
S	U+0053	LATIN CAPITAL LETTER S					
ŝ	11.0456	LATIN CAPITAL LETTER S WITH	U+0053	LATIN CAPITAL LETTER S,			
5	U+015C	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX			
ı	U+A78B	LATIN CAPITAL LETTER					
<u>.</u>	U+A/8B	SALTILLO					
Т	U+0054	LATIN CAPITAL LETTER T					
U	U+0055	LATIN CAPITAL LETTER U					
Ù	11.0000	LATIN CAPITAL LETTER U WITH	U+0055	LATIN CAPITAL LETTER U,			
U	U+00D9	GRAVE	U+0300	COMBINING GRAVE			
Ú	112 00D 4	LATIN CAPITAL LETTER U WITH	U+0055	LATIN CAPITAL LETTER U,			
U	U+00DA	ACUTE	U+0301	COMBINING ACUTE			

		Uppercase lett	ers	
Character	NFC	Unicode Name	NFD	Unicode Name
Û	U+00DB	LATIN CAPITAL LETTER U WITH	U+0055	LATIN CAPITAL LETTER U,
U	0.0000	CIRCUMFLEX	U+0302	COMBINING CIRCUMFLEX
Ü	U+00DC	LATIN CAPITAL LETTER U WITH	U+0055	LATIN CAPITAL LETTER U,
U	0+00DC	DIAERESIS	U+0308	COMBINING DIAERESIS
V	U+0056	LATIN CAPITAL LETTER V		
W	U+0057	LATIN CAPITAL LETTER W		
Ŵ	U+0057	LATIN CAPITAL LETTER W,		
VV	U+0303	COMBINING TILDE		
X	U+0058	LATIN CAPITAL LETTER X		
Y	U+0059	LATIN CAPITAL LETTER Y		
Υ	U+01B3	LATIN CAPITAL LETTER Y WITH		
ı	0.0103	НООК		
Ϋ́	U+1EF8	LATIN CAPITAL LETTER Y WITH	U+0059	LATIN CAPITAL LETTER Y,
I	O · ILI O	TILDE	U+0303	COMBINING TILDE
Ÿ	U+0178	LATIN CAPITAL LETTER Y WITH	U+0059	LATIN CAPITAL LETTER Y,
·	0.0170	DIAERESIS	U+0308	COMBINING DIAERESIS
Z	U+005A	LATIN CAPITAL LETTER Z		

	Quotation marks									
Character	NFC	Unicode Name	NFD	Unicode Name						
«	U+00AB	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK								
<b>»</b>	U+00BB	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK								
٠	U+2018	LEFT SINGLE QUOTATION MARK								
,	U+2019	RIGHT SINGLE QUOTATION MARK								
	U+201C	LEFT DOUBLE QUOTATION MARK								
"	U+201D	RIGHT DOUBLE QUOTATION MARK								

	Enclosing punctuation								
Character	NFC	Unicode Name	NFD	Unicode Name					
(	U+0028	LEFT PARENTHESIS							
)	U+0029	RIGHT PARENTHESIS							
[	U+005B	LEFT SQUARE BRACKET							
]	U+005D	RIGHT SQUARE BRACKET							
{	U+007B	LEFT CURLY BRACKET							
}	U+007D	RIGHT CURLY BRACKET							

		Signs		
Character	NFC	Unicode Name	NFD	Unicode Name
\$	U+0024	DOLLAR SIGN		
+	U+002B	PLUS SIGN		
-	U+002D	HYPHEN-MINUS		
<	U+003C	LESS-THAN SIGN		
=	U+003D	EQUALS SIGN		
>	U+003E	GREATER-THAN SIGN		
_	U+005F	LOW LINE		
[	U+007C	VERTICAL LINE		
¢	U+00A2	CENT SIGN		
£	U+00A3	POUND SIGN		
¤	U+00A4	CURRENCY SIGN		
¥	U+00A5	YEN SIGN		
 	U+00A6	BROKEN BAR		
©	U+00A9	COPYRIGHT SIGN		
®	U+00AE	REGISTERED SIGN		
0	U+00B0	DEGREE SIGN		
±	U+00B1	PLUS-MINUS SIGN		
μ	U+00B5	MICRO SIGN		
×	U+00D7	MULTIPLICATION SIGN		
÷	U+00F7	DIVISION SIGN		

Signs							
Character	NFC	Unicode Name	NFD	Unicode Name			
-	U+2013	EN DASH					
_	U+2014	EM DASH					
€	U+20AC	EURO SIGN					
P	U+2117	SOUND RECORDING COPYRIGHT					

Modifiers								
Character	NFC	Unicode Name	NFD	Unicode Name				
^	U+005E	CIRCUMFLEX ACCENT						
`	U+0060	GRAVE ACCENT						
~	U+007E	TILDE						
	U+00A8	DIAERESIS						
,	U+00B4	ACUTE ACCENT						

Other							
Character	NFC	Unicode Name	NFD	Unicode Name			
ESC	U+001B	ESCAPE					
FS	U+001C	INFORMATION SEPARATOR FOUR					
GS	U+001D	GROUP SEPARATOR					
	U+0020	SPACE					
NBSP	U+00A0	NO-BREAK SPACE					
NNBSP	U+202F	NARROW NO-BREAK SPACE					