

# Hittite Font Guide

**True Type Font file:** *Hittite.ttf*

**Source file:** *hittite030420.sfd*

This font has been created using the free program *pfaedit*<sup>1</sup> on a computer running Linux. *pfaedit* can be found at: <http://pfaedit.sourceforge.net/>.

The source file for the Hittite font can be found at [https://sourceforge.net/project/showfiles.php?group\\_id=85046](https://sourceforge.net/project/showfiles.php?group_id=85046). (If this page doesn't work you can go to <http://sourceforge.net> and search for *hittite*.) Any modified editions of the Hittite font should indicate its original creator and documentation (<http://hittite.sourceforge.net>).

For use and distribution information see the GNU General Public License provided at the end of the Hittite Font Organization Tables.

## Instructions:

Download the *hittite.ttf* file from <http://www.cesine.ca/hittitefont/>. Save it in your *Fonts* directory<sup>2</sup>. If you have your word processor open (*Microsoft Word* as an example) you will normally need to close it and reopen it again in order to use your new font. The font will be located alphabetically in your font list where “Hittite” would appear **but it will be written in Hittite characters!**

This should be all the “installation” that you will need to do. If these instructions don't work, post a description of your problem **in the forums in the Hittite project** at [https://sourceforge.net/forum/?group\\_id=85046](https://sourceforge.net/forum/?group_id=85046)

## How to find the character you need:

Simple **vowels** are encoded as their latin letters. For example, if you are looking for Hittite 'i' (𐎶) simply type *i* on your keyboard.

**Consonant vowel sequences** are a bit more difficult. Sequences of a **consonant followed by 'a'** ('*xa*' where *x* represents any consonant) are usually encoded as *x* (the consonant).

Example; the sequence '*pa*' (𐎶𐎶) can be found by using the letter *p* on the keyboard. The sequence of a **consonant followed by 'i'** ('*xi*' where *x* represents any consonant) would be encoded with a capital *X*. For example, the sequence '*ki*' (𐎶𐎶) can be found by using the capital letter *K*.

**Other sequences** like *xe* and *xu* are pretty much encoded anywhere else on the

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<sup>1</sup> created by George Williams

<sup>2</sup> This may be in different places depending on your system. For computers using Microsoft Windows the file path is C://WINDOWS/Fonts. If you are unable to find the folder you might try searching for files with the extension *.ttf* they should be in your fonts folder.

keyboard and the following tables will help you to find them.

A few **ideograms** have also been included. Like the *xe* and *xu* syllables they are randomly placed around the keyboard.

The **numbers** are very easy to use, simply type the numerals from 1 to 9. Unfortunately there is no zero (0), so if you need a zero you will probably have to use the 10, 20, 30, ... 100 symbols (which must be requested at the forums [https://sourceforge.net/forum/?group\\_id=85046](https://sourceforge.net/forum/?group_id=85046) ).

Blank spaces in these tables mean that the symbol hasn't included in this edition of Hittite.ttf. If there are **symbols that you need that haven't been included** in this edition of the font please post a request at the Hittite forums ([https://sourceforge.net/forum/?group\\_id=85046](https://sourceforge.net/forum/?group_id=85046)). Your request will be filled within 24 hours.

### ***How to use the tables:***

The blue/gray lines in the table contain the transliteration for the hittite symbols. Use these to guide you in your search for the symbol you need. The Consonant + Vowel and Vowel + Consonant sections are arranged by column. The consonant with 'a' is in the first column, 'e' is in the second, 'i' is in the third and the consonant with 'u' is in the final column. If the blue/gray line is blank it means that no Hittite symbol has been discovered (in the ancient texts) for the sequence that should be present in that box.

Underneath the blue/gray boxes are the hittite symbols created by the Hittite font. Underneath that is the **key or symbol that must be typed** to access the Hittite symbol. If you cant find these symbols on your keyboard you can go to the *Insert* menu and select *Insert Symbol*, or *Insert Special Character* from your word processor's symbols. If these boxes are blank and there is a transliteration above them that means this symbol has been included in this edition of the Hittite font but could be included in future versions if requested.

Have fun!

-gina031011

### ***Hittite Font Organization Tables***

These tables include (in the following order):

Vowels

Consonant + Vowel sequences













Vowel + consonant sequences











Ideograms

## Numbers

<i>Vowels</i>								
transcription	a	e	i	u	ú	ja	ua	ui
Hittite form								
input key	a	e	i	u	ú	!	@	

<i>Consonant + Vowel</i>			
ba	be	bi	bu
b		B	
da		di	du
d		D	:
ga		gi	gu
g			
ha	hé	hi	hu
h		H	>
ka		ki	ku
k		K	b
la		li	lu
ma	me	mi	mu
b		M	<
na	ne	ni	nu
n			?
pa		pi=bi	pu=bu

<i>Consonant + Vowel</i>			
<i>p</i>			
ra		ri	ru
			
<i>r</i>		<i>R</i>	<i>\</i>
sa		si	su
ša	še	ši	sū
			
<i>s</i>		<i>S</i>	<i>,</i>
ta	te	ti	tu
			
<i>t</i>	<i>.</i>	<i>T</i>	<i>+</i>
za	zé	zi	zu
			
<i>z</i>		<i>Z</i>	

<i>Vowel + Consonant</i>			
ab/p		ib/p	ub/p
			
		<i>~</i>	<i>=</i>
ad/t		id/t	ud/t
			
<i>â</i>		<i>î</i>	
ag/k		ig/k	ug/k
			
		<i>î</i>	
aḥ		iḥ	uḥ
			
<i>ü</i>		<i>ü</i>	<i>ü</i>
al	el	il	ul
			

<i>Vowel + Consonant</i>			
ä			û
am		im	um
an	en	in	un
→		↘	↗
á	è	ì	ù
ar		ir	ur
↔		↘	↗
/		'	;
			úr
aš	eš	iš	uš
→	↙	↘	↗
á	-	í	ú
az(as)		iz(is)	uz(us)
		↘	↗
		ï	ü

<i>Ideograms</i>	
URU	city
↗	
%	
LÚ	man/person
↗	
^	
LUGAL	king
↗	
*	

<i>Ideograms</i>	
KUR	land
𐎧	
l	
HUR.SAG	mountain
𐎶𐎶𐎶	
&	

<i>Numbers</i>								
1	2	3	4	5	6	7	8	9
𐎠	𐎡	𐎢	𐎣	𐎤	𐎥	𐎦	𐎧	𐎨
1	2	3	4	5	6	7	8	9

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