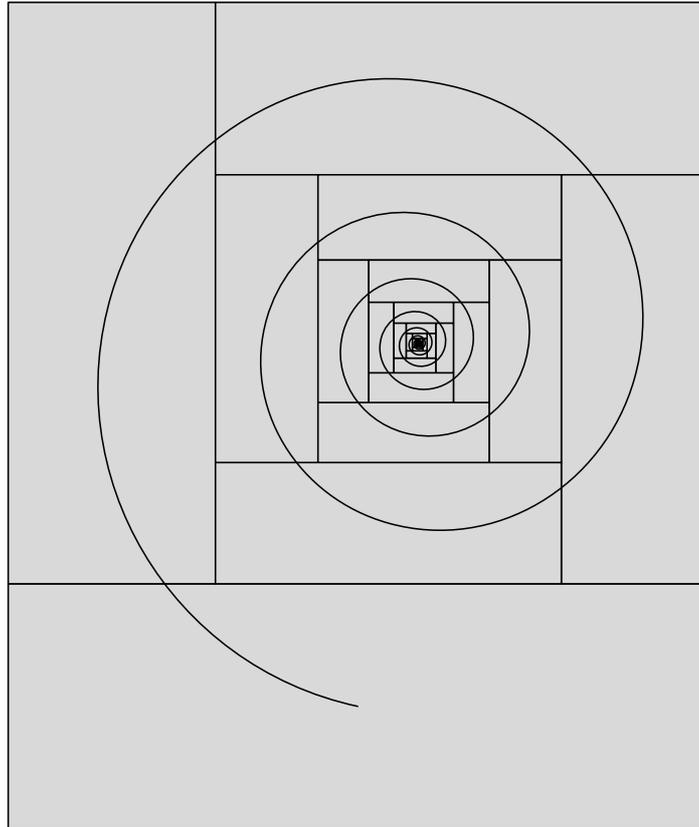


B. Jackowski and J. M. Nowacki



# T<sub>E</sub>X Gyre Termes

THE TECHNICAL DOCUMENTATION OF THE FONT

## Welcome to the T<sub>E</sub>X Gyre Project

The text below is a slightly modified small excerpt from the article “The New Font Project: T<sub>E</sub>X Gyre” by Hans Hagen, NTG, Jerzy Ludwiczowski, GUST, and Volker RW Schaa, DANTE e.V. ( <http://www.gust.org.pl/projects/e-foundry/tex-gyre/tb86hagen-gyre.pdf> ). The article presents in detail the origins and scope of the T<sub>E</sub>X Gyre Project, as well as the plans for the future.

The T<sub>E</sub>X Gyre Project is a brainchild of Hans Hagen, triggered mainly by the very good reception of the Latin Modern (LM) font project by the T<sub>E</sub>X community.

The aim is to prepare a set of families of fonts, where each font comprises a broad repertoire of Latin diacritical characters, based on the freely available good quality fonts distributed with Ghostscript. The main transformation will be an “LM-ization” of the fonts, i.e., providing as many diacritical characters per font as were prepared for the Latin Modern font package (ca. 400 characters) with the aim to cover all European languages as well as some non-European ones (Vietnamese, Navajo).

The idea was suggested by the pdfT<sub>E</sub>X development team. Their proposal triggered a lively discussion by an informal group of representatives of several T<sub>E</sub>X user groups—notably Karl Berry (TUG), Hans Hagen (NTG), Jerzy Ludwiczowski (GUST), Volker RW Schaa (DANTE)—who suggested that we should approach this project as a research, technical and implementation team, and promised their help in taking care of promotion, integration, supervising and financing.

Since the character sets provided are to be (almost) identical, such “LM-ized” fonts should work with all the T<sub>E</sub>X packages that the LM fonts work with, which will ease their integration and adoption. The results will be distributed, like the LM fonts, in the form of PostScript Type 1 fonts, OpenType fonts, MetaType1 sources and the supporting T<sub>E</sub>X machinery.

We emphasize that the preparing of fonts in the OpenType format is an important aspect of the project. OpenType fonts are becoming more and more popular, they are Unicode-based, can be used on various platforms and claim to be a replacement for Type 1 and TrueType fonts. Moreover, Type 1 fonts were declared obsolete by Adobe a few years ago.

Since the TFM format is restricted to 256 distinct character widths, it will still be necessary to prepare multiple metric and encoding files for each font. We look forward to an extended TFM format which will lift this restriction and, in conjunction with Open-Type, simplify delivery and usage of fonts with T<sub>E</sub>X. We especially look forward to assistance from pdfT<sub>E</sub>X users, because the pdfT<sub>E</sub>X team is working on the implementation on the support for OpenType fonts.

An important consideration from Hans Hagen: “In the end, even Ghostscript will benefit, so I can even imagine those fonts ending up in the Ghostscript distribution.”

## OpenType Layout features found in T<sub>E</sub>X Gyre Termes

```
script = 'DFLT'  
language = <default>  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'smcp' 'tnum' 'zero' 'csp' '  
'kern'
```

```
script = 'cyr1'  
language = <default>  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'smcp' 'tnum' 'zero' 'csp' '  
'kern'
```

```
script = 'latn'  
language = 'AZE '  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'smcp' 'tnum' 'zero' '  
'csp' 'kern'
```

```
language = 'CRT '  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'smcp' 'tnum' 'zero' '  
'csp' 'kern'
```

```
language = 'MOL '  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'smcp' 'tnum' 'zero' '  
'csp' 'kern'
```

```
language = 'ROM '  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'smcp' 'tnum' 'zero' '  
'csp' 'kern'
```

```
language = 'TRK '  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'smcp' 'tnum' 'zero' '  
'csp' 'kern'
```

```
language = <default>  
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'smcp' 'tnum' 'zero' 'csp' '  
'kern'
```

## Supported Unicode Blocks

0x0000 - 0x00FF ANSI  
 0x0080 - 0x00FF Latin Supplement and C1 Controls  
 0x0100 - 0x017F Latin Extended-A  
 0x0370 - 0x03FF Greek and Coptic  
 0x0400 - 0x04FF Cyrillic  
 0x1E00 - 0x1EFF Latin Extended Additional

## Supported Windows Code Pages

1250 ANSI Latin 2 (Central Europe)  
 1251 ANSI Cyrillic  
 1252 ANSI Latin 1  
 1254 ANSI Turkish  
 1257 ANSI Baltic  
 1258 ANSI Vietnam

## TeX Gyre Termes Families

"TeX Gyre Termes" -> 0369 OThamburgefionst 321/456  
 "TeX Gyre Termes/I" -> 0369 OThamburgefionst 321/456  
 "TeX Gyre Termes/B" -> **0369 OThamburgefionst 321/456**  
 "TeX Gyre Termes/BI" -> **0369 OThamburgefionst 321/456**  
  
 "TeX Gyre Termes:+smcp" -> 0369 OTHAMBURGEFIONST 321/456  
 "TeX Gyre Termes/I:+smcp" -> 0369 OTHAMBURGEFIONST 321/456  
 "TeX Gyre Termes/B:+smcp" -> **0369 OTHAMBURGEFIONST 321/456**  
 "TeX Gyre Termes/BI:+smcp" -> **0369 OTHAMBURGEFIONST 321/456**

## Examples of the OTF features of TeX Gyre Termes

"TeX Gyre Termes:+c2sc" -> 12345 ABC abcflffi  
 "TeX Gyre Termes:-liga" -> 12345 ABC abcflffi  
 "TeX Gyre Termes:+frac" -> 12<sup>3</sup>/45 ABC abcflffi  
 "TeX Gyre Termes:+onum" -> 0123456789 ABC abc  
 "TeX Gyre Termes:+pnum" -> 0123456789 ABC abc  
 "TeX Gyre Termes:+tnum" -> 0123456789 ABC abc  
 "TeX Gyre Termes:+smcp" -> 12345 ABC ABCFLFFI  
 "TeX Gyre Termes:+csp" -> WARSZAWA VAT  
 "TeX Gyre Termes:-csp" -> WARSZAWA VAT  
 "TeX Gyre Termes:-kern" -> WARSZAWA VAT  
 "TeX Gyre Termes:+zero" -> Ø12345 ABC abc  
 "TeX Gyre Termes:letterspace=10" -> 012345 ABC abc

## The repertoire of glyphs of T<sub>E</sub>X Gyre Termes

Each subcolumn contains: unicode number (if present), glyphs in all variants, the OTF name or the OTF name placed above the Type 1 name (if they differ).

### 0. No unicodes

' ' ' '	acute.dup	ŀ ŀ ŀ ŀ	l_quoteright lquoteright
Æ Æ Æ Æ	AE.dup	- - - -	macron.dup
æ æ æ æ	ae.dup	Œ Œ Œ Œ	ŒE.dup
˘ ˘ ˘ ˘	cedilla.dup	œ œ œ œ	oe.dup
ˆ ˆ ˆ ˆ	circumflex.dup	Ø Ø Ø Ø	Øslash.dup
đ đ đ đ	d_bar dbar	ø ø ø ø	øslash.dup
¨ ¨ ¨ ¨	dieresis.dup	‘ ‘ ‘ ‘	quoteleft.dup
đ đ đ đ	d_ini0304 dmacron	’ ’ ’ ’	quoteright.dup
ℓ ℓ ℓ ℓ	l_script.dup ell	˜ ˜ ˜ ˜	tilde.dup
ß ß ß ß	germandbls.dup	ı ı ı ı	t_quoteright tquoteright
- - - -	hyphen.dup		
Ł Ł Ł Ł	L_quoteright Lquoteright		

### 1. Standard low unicodes 0020 .. 007E

0041	A A A A	A	0038	8 8 8 8	eight
0061	a a a a	a	003D	= = = =	equal
0026	& & & &	ampersand	0021	! ! ! !	exclam
005E	^ ^ ^ ^	asciicircum	0046	F F F F	F
007E	~ ~ ~ ~	asciitilde	0066	f f f f	f
002A	* * * *	asterisk	0035	5 5 5 5	five
0040	@ @ @ @	at	0034	4 4 4 4	four
0042	B B B B	B	0047	G G G G	G
0062	b b b b	b	0067	g g g g	g
005C	\ \ \ \	backslash	0060	` ` ` `	grave
007C		bar	003E	> > > >	greater
007B	{ { { {	braceleft	0048	H H H H	H
007D	} } } }	braceright	0068	h h h h	h
005B	[ [ [ [	bracketleft	002D	- - - -	hyphen
005D	] ] ] ]	bracketright	0049	I I I I	I
0043	C C C C	C	0069	i i i i	i
0063	c c c c	c	004A	J J J J	J
003A	: : : :	colon	006A	j j j j	j
002C	, , , ,	comma	004B	K K K K	K
0044	D D D D	D	006B	k k k k	k
0064	d d d d	d	004C	L L L L	L
0024	\$ \$ \$ \$	dollar	006C	l l l l	l
0045	E E E E	E	003C	< < < <	less
0065	e e e e	e			

004D	<b>M M M M</b>	M	0073	<b>s s s s</b>	s
006D	<b>m m m m</b>	m	003B	<b>;</b> ; ; ;	semicolon
004E	<b>N N N N</b>	N	0037	<b>7 7 7 7</b>	seven
006E	<b>n n n n</b>	n	0036	<b>6 6 6 6</b>	six
0039	<b>9 9 9 9</b>	nine	002F	<b>/ / / /</b>	slash
0023	<b># # # #</b>	numersign	0020		space
004F	<b>O O O O</b>	O	0054	<b>T T T T</b>	T
006F	<b>o o o o</b>	o	0074	<b>t t t t</b>	t
0031	<b>1 1 1 1</b>	one	0033	<b>3 3 3 3</b>	three
0050	<b>P P P P</b>	P	0032	<b>2 2 2 2</b>	two
0070	<b>p p p p</b>	p	0055	<b>U U U U</b>	U
0028	<b>( ( ( (</b>	parenleft	0075	<b>u u u u</b>	u
0029	<b>) ) ) )</b>	parenright	005F	<b>_ _ _ _</b>	underscore
0025	<b>% % % %</b>	percent	0056	<b>V V V V</b>	V
002E	<b>. . . .</b>	period	0076	<b>v v v v</b>	v
002B	<b>+ + + +</b>	plus	0057	<b>W W W W</b>	W
0051	<b>Q Q Q Q</b>	Q	0077	<b>w w w w</b>	w
0071	<b>q q q q</b>	q	0058	<b>X X X X</b>	X
003F	<b>? ? ? ?</b>	question	0078	<b>x x x x</b>	x
0022	<b>" " " "</b>	quotedbl	0059	<b>Y Y Y Y</b>	Y
0027	<b>' ' ' '</b>	quotesingle	0079	<b>y y y y</b>	y
0052	<b>R R R R</b>	R	005A	<b>Z Z Z Z</b>	Z
0072	<b>r r r r</b>	r	007A	<b>z z z z</b>	z
0053	<b>S S S S</b>	S	0030	<b>0 0 0 0</b>	zero

2. Standard high unicodes FB00 .. FB06

FB00	<b>ff ff ff ff</b>	f f ff	FB01	<b>fi fi fi fi</b>	f i fi
FB03	<b>ffi ffi ffi ffi</b>	f f_i ffi	FB02	<b>fl fl fl fl</b>	f l fl
FB04	<b>ffl ffl ffl ffl</b>	f f_l ffl			

3. Standard other unicodes 0080 .. DFFF (actually in 00A0 .. uni2AB0)

00C1	<b>Á Á Á Á</b>	Aacute	1EB4	<b>Ă Ă Ă Ă</b>	Abrevetilde
00E1	<b>á á á á</b>	aacute	1EB5	<b>ă ă ă ă</b>	abrevetilde
0102	<b>Ă Ă Ă Ă</b>	Abreve	00C2	<b>Â Â Â Â</b>	Acircumflex
0103	<b>ă ă ă ă</b>	abreve	00E2	<b>â â â â</b>	acircumflex
1EAE	<b>Ă Ă Ă Ă</b>	Abreveacute	1EA4	<b>Ă Ă Ă Ă</b>	Acircumflexacute
1EAF	<b>ă ă ă ă</b>	abreveacute	1EA5	<b>ă ă ă ă</b>	acircumflexacute
1EB6	<b>Ă Ă Ă Ă</b>	Abrevedotbelow	1EAC	<b>Â Â Â Â</b>	Acircumflexdotbelow
1EB7	<b>ă ă ă ă</b>	abrevedotbelow	1EAD	<b>â â â â</b>	acircumflexdotbelow
1EB0	<b>Ă Ă Ă Ă</b>	Abrevegrave	1EA6	<b>Ă Ă Ă Ă</b>	Acircumflexgrave
1EB1	<b>ă ă ă ă</b>	abrevegrave	1EA7	<b>â â â â</b>	acircumflexgrave
1EB2	<b>Ă Ă Ă Ă</b>	Abrevehookabove	1EA8	<b>Ă Ă Ă Ă</b>	Acircumflexhookabove
1EB3	<b>ă ă ă ă</b>	abrevehookabove			

1EA9	â á â ã	acircumflexhookabove	042D	Э Э Э Э	afii10047
1EAA	Ã Ä Å Æ	Acircumflextilde	042E	Ю Ю Ю Ю	afii10048
1EAB	ã ä å æ	acircumflextilde	042F	Я Я Я Я	afii10049
00B4	´	acute	0490	Г Г Г Г	afii10050
0301	ˆ	uni0301 acutecomb	0402	Ђ Ђ Ђ Ђ	afii10051
0200	À Á Â Ã	Adblgrave	0403	Ѓ Ѓ Ѓ Ѓ	afii10052
0201	à á â ã	adblgrave	0404	Є Є Є Є	afii10053
00C4	Ä Å Æ	Adieresis	0405	Š Š Š Š	afii10054
00E4	ä å æ	adieresis	0406	İ İ İ İ	afii10055
1EAO	Ạ	Adotbelow	0407	İ İ İ İ	afii10056
1EA1	ạ	adotbelow	0408	Ј Ј Ј Ј	afii10057
00C6	Æ	AE	0409	Љ Љ Љ Љ	afii10058
00E6	æ	ae	040A	Њ Њ Њ Њ	afii10059
01FC	Æ	AEacute	040B	Ћ Ћ Ћ Ћ	afii10060
01FD	é	aeacute	040C	Ќ Ќ Ќ Ќ	afii10061
0410	А А А А	afii10017	040E	Ў Ў Ў Ў	afii10062
0411	Б Б Б Б	afii10018	0430	а а а а	afii10065
0412	В В В В	afii10019	0431	б б б б	afii10066
0413	Г Г Г Г	afii10020	0432	в в в в	afii10067
0414	Д Д Д Д	afii10021	0433	г г г г	afii10068
0415	Е Е Е Е	afii10022	0434	д д д д	afii10069
0401	Ё Ё Ё Ё	afii10023	0435	е е е е	afii10070
0416	Ж Ж Ж Ж	afii10024	0451	ё ё ё ё	afii10071
0417	З З З З	afii10025	0436	ж ж ж ж	afii10072
0418	И И И И	afii10026	0437	з з з з	afii10073
0419	Й Й Й Й	afii10027	0438	и и и и	afii10074
041A	К К К К	afii10028	0439	й й й й	afii10075
041B	Л Л Л Л	afii10029	043A	к к к к	afii10076
041C	М М М М	afii10030	043B	л л л л	afii10077
041D	Н Н Н Н	afii10031	043C	м м м м	afii10078
041E	О О О О	afii10032	043D	н н н н	afii10079
041F	П П П П	afii10033	043E	о о о о	afii10080
0420	Р Р Р Р	afii10034	043F	п п п п	afii10081
0421	С С С С	afii10035	0440	р р р р	afii10082
0422	Т Т Т Т	afii10036	0441	с с с с	afii10083
0423	У У У У	afii10037	0442	т т т т	afii10084
0424	Ф Ф Ф Ф	afii10038	0443	у у у у	afii10085
0425	Х Х Х Х	afii10039	0444	ф ф ф ф	afii10086
0426	Ц Ц Ц Ц	afii10040	0445	х х х х	afii10087
0427	Ч Ч Ч Ч	afii10041	0446	ц ц ц ц	afii10088
0428	Ш Ш Ш Ш	afii10042	0447	ч ч ч ч	afii10089
0429	Щ Щ Щ Щ	afii10043	0448	ш ш ш ш	afii10090
042A	Ъ Ъ Ъ Ъ	afii10044	0449	щ щ щ щ	afii10091
042B	Ы Ы Ы Ы	afii10045	044A	ъ ъ ъ ъ	afii10092
042C	Ь Ъ Ъ Ъ	afii10046	044B	ы ы ы ы	afii10093

044C	<b>Ь Ь Ь Ь</b>	afiii0094	00E3	<b>ã ã ã ã</b>	atilde
044D	<b>Э Э Э Э</b>	afiii0095	0E3F	<b>B B B B</b>	baht
044E	<b>Ю Ю Ю Ю</b>	afiii0096	0392	<b>B B B B</b>	Beta
044F	<b>Я Я Я Я</b>	afiii0097	03B2	<b>β β β β</b>	beta
0491	<b>Г Г Г Г</b>	afiii0098	2422	<b>b b b b</b>	blanksymbol
0452	<b>Ħ Ħ Ħ Ħ</b>	afiii0099	02D8	˘ ˘ ˘ ˘	breve
0453	<b>Í Í Í Í</b>	afiii0100	0306	˘ ˘ ˘ ˘	uni0306 brevecomb
0454	<b>€ € € €</b>	afiii0101	0311	˘ ˘ ˘ ˘	uni0311 breveinvertedcomb
0455	<b>S S S S</b>	afiii0102	032F	˘ ˘ ˘ ˘	uni032F breveinvertedlowcomb
0456	<b>i i i i</b>	afiii0103	032E	˘ ˘ ˘ ˘	uni032E brevelowcomb
0457	<b>ï ï ï ï</b>	afiii0104	00A6		brokenbar
0458	<b>j j j j</b>	afiii0105	2022	• • • •	bullet
0459	<b>Љ Љ Љ Љ</b>	afiii0106	0106	<b>Ć Ć Ć Ć</b>	Cacute
045A	<b>Њ Њ Њ Њ</b>	afiii0107	0107	<b>ć ć ć ć</b>	ccacute
045B	<b>ĥ ĥ ĥ ĥ</b>	afiii0108	02C7	˘ ˘ ˘ ˘	caron
045C	<b>Ķ Ķ Ķ Ķ</b>	afiii0109	030C	˘ ˘ ˘ ˘	uni030C caroncomb
045E	<b>Ÿ Ÿ Ÿ Ÿ</b>	afiii0110	010C	<b>Č Č Č Č</b>	Ccaron
040F	<b>Ц Ц Ц Ц</b>	afiii0145	010D	<b>č č č č</b>	ccaron
045F	<b>ц ц ц ц</b>	afiii0193	00C7	<b>Ç Ç Ç Ç</b>	Ccedilla
04D9	<b>ə ə ə ə</b>	afiii0846	00E7	<b>ç ç ç ç</b>	ccedilla
00C0	<b>À À À À</b>	Agrave	0108	<b>Ĉ Ĉ Ĉ Ĉ</b>	Ccircumflex
00E0	<b>à à à à</b>	grave	0109	<b>ĉ ĉ ĉ ĉ</b>	ccircumflex
1EA2	<b>Ả Ả Ả Ả</b>	Ahookabove	010A	<b>Ċ Ċ Ċ Ċ</b>	Cdotaccent
1EA3	<b>ả ả ả ả</b>	ahookabove	010B	<b>ċ ċ ċ ċ</b>	cdotaccent
0391	<b>A A A A</b>	Alpha	00B8	˘ ˘ ˘ ˘	cedilla
03B1	<b>α α α α</b>	alpha	00A2	<b>¢ ¢ ¢ ¢</b>	cent
0100	<b>Ā Ā Ā Ā</b>	Amacron	2103	<b>°C °C °C °C</b>	centigrade
0101	<b>ā ā ā ā</b>	amacron	03A7	<b>X X X X</b>	Chi
2222	<b>∠ ∠ ∠ ∠</b>	anglearc	03C7	<b>χ χ χ χ</b>	chi
2329	<b>&lt; &lt; &lt; &lt;</b>	angleleft	02C6	ˆ ˆ ˆ ˆ	circumflex
232A	<b>&gt; &gt; &gt; &gt;</b>	angleright	0302	ˆ ˆ ˆ ˆ	uni0302 circumflexcomb
0104	<b>Ą ą ą ą</b>	Aogonek	20A1	<b>€ € € €</b>	colonmonetary
0105	<b>ą ą ą ą</b>	aogonek	00A9	<b>© © © ©</b>	copyright
2248	<b>≈ ≈ ≈ ≈</b>	approxequal	00A4	<b>¤ ¤ ¤ ¤</b>	currency
00C5	<b>Å Å Å Å</b>	Aring	2020	<b>† † † †</b>	dagger
00E5	<b>å å å å</b>	aring	2021	<b>‡ ‡ ‡ ‡</b>	daggerdbl
01FA	<b>Á Á Á Á</b>	Aringacute	27E6	<b>⌈ ⌈ ⌈ ⌈</b>	dblbracketleft
01FB	<b>á á á á</b>	aringacute	27E7	<b>⌋ ⌋ ⌋ ⌋</b>	dblbracketright
2193	<b>↓ ↓ ↓ ↓</b>	uni2193 arrowdown	030F	<b>“ ” “ ”</b>	uni030F dblgravecomb
2190	<b>← ← ← ←</b>	uni2190 arrowleft	2016	<b>           </b>	dblverticalbar
2192	<b>→ → → →</b>	uni2192 arrowright	010E	<b>ǃ ǃ ǃ ǃ</b>	Dcaron
2191	<b>↑ ↑ ↑ ↑</b>	uni2191 arrowup	010F	<b>đ đ đ đ</b>	dcaron
2217	<b>* * * *</b>	asterisk.math asteriskmath	0110	<b>Đ Đ Đ Đ</b>	Dcroat
00C3	<b>Ã Ã Ã Ã</b>	Atilde			

0111	đ đ đ đ	dcroat	00E8	è è è è	egrave
1E0C	Ḑ Ḑ Ḑ Ḑ	D uni0323	1EBA	Ẹ Ẹ Ẹ Ẹ	Ehookabove
1E0D	ḑ ḑ ḑ ḑ	Ddotbelow	1EBB	ẹ ẹ ẹ ẹ	ehookabove
00B0	° ° ° °	d uni0323	2026	... ..	ellipsis
0394	Δ Δ Δ Δ	d̄dotbelow	0112	Ē Ē Ē Ē	Emacron
03B4	δ δ δ δ	degree	0113	ē ē ē ē	emacron
2300	∅ ∅ ∅ ∅	Delta	2014	— — — —	emdash
00A8	¨ ¨ ¨ ¨	delta	2013	- - - -	endash
0308	¨ ¨ ¨ ¨	diameter	014A	Ŋ Ŋ Ŋ Ŋ	Eng
2052	% % % %	dieresis	014B	η η η η	eng
00F7	÷ ÷ ÷ ÷	uni0308	0118	Ę Ę Ę Ę	Eogonek
26AE	o o o o o o o o	dieresiscomb	0119	ę ę ę ę	eogonek
20AB	đ đ đ đ	discount	0395	Ε Ε Ε Ε	Epsilon
02D9	· · · ·	divide	03B5	ε ε ε ε	epsilon
0307	· · · ·	divorced	03F5	ε ε ε ε	epsilon.alt
0323	· · · ·	dong	212E	e e e e	estimated
0131	ı ı ı ı	dotaccent	0397	Η Η Η Η	Eta
00C9	É É É É	uni0307	03B7	η η η η	eta
00E9	é é é é	dotaccentcomb	00D0	Ð Ð Ð Ð	Eth
0114	Ě Ě Ě Ě	uni0323	00F0	ð ð ð ð	eth
0115	ě ě ě ě	dotbelowcomb	1EBC	Ě Ě Ě Ě	Etilde
011A	Ě Ě Ě Ě	dotlessi	1EBD	ě ě ě ě	etilde
011B	ě ě ě ě	Eacute	20AC	€ € € €	Euro
00CA	Ê Ê Ê Ê	Eacute	00A1	! ! ! !	exclamdown
00EA	ê ê ê ê	Eacute	0192	f f f f	florin
1EBE	Ê Ê Ê Ê	Ebreve	2044	/ / / /	fraction
1EBF	ê ê ê ê	Ebreve	2215	/ / / /	fraction.alt
1EC6	Ĕ Ĕ Ĕ Ĕ	Ecaron	01F4	Ć Ć Ć Ć	Gacute
1EC7	ê ê ê ê	Ecaron	01F5	ć ć ć ć	gacute
1EC0	È È È È	Ecircumflex	0393	Γ Γ Γ Γ	Gamma
1EC1	è è è è	Ecircumflex	03B3	γ γ γ γ	gamma
1EC2	Ě Ě Ě Ě	Ecircumflexacute	011E	Ǧ Ǧ Ǧ Ǧ	Gbreve
1EC3	ě ě ě ě	Ecircumflexacute	011F	ǧ ǧ ǧ ǧ	gbreve
1EC4	Ě Ě Ě Ě	Ecircumflexdotbelow	01E6	Ǧ Ǧ Ǧ Ǧ	Gcaron
1EC5	ě ě ě ě	Ecircumflexdotbelow	01E7	ǧ ǧ ǧ ǧ	gcaron
0204	È È È È	Ecircumflexgrave	011C	Ĝ Ĝ Ĝ Ĝ	Gcircumflex
0205	è è è è	Ecircumflexgrave	011D	ğ ğ ğ ğ	gcircumflex
00CB	Ë Ë Ë Ë	Ecircumflexhookabove	0122	Ǵ Ǵ Ǵ Ǵ	Gcommaaccent
00EB	ë ë ë ë	Ecircumflexhookabove	0123	ǵ ǵ ǵ ǵ	gcommaaccent
0116	È È È È	Ecircumflextilde	0120	Ǵ Ǵ Ǵ Ǵ	Gdotaccent
0117	è è è è	Ecircumflextilde	0121	ǵ ǵ ǵ ǵ	gdotaccent
1EB8	Ẹ Ẹ Ẹ Ẹ	Edblgrave	00DF	ß ß ß ß	germandbls
1EB9	ẹ ẹ ẹ ẹ	Edblgrave	0300	˘ ˘ ˘ ˘	uni0300
00C8	È È È È	Egrave	2265	≥ ≥ ≥ ≥	greaterequal
			2A7E	≧ ≧ ≧ ≧	greaterorequalslant

00AB	« « « «	guillemotleft	0135	ĵ ĵ ĵ ĵ	jcircumflex
00BB	» » » »	guillemotright	039A	Κ Κ Κ Κ	Kappa
2039	< < < <	guilsinglleft	03BA	κ κ κ κ	kappa
203A	> > > >	guilsinglright	0136	⸀ ⸀ ⸀ ⸀	Kcommaaccent
0126	Ĥ Ĥ Ĥ Ĥ	Hbar	0137	⸁ ⸁ ⸁ ⸁	kcommaaccent
0127	ĥ ĥ ĥ ĥ	hbar	0139	Ł Ł Ł Ł	Lacute
0124	Ĥ Ĥ Ĥ Ĥ	Hcircumflex	013A	Í Í Í Í	iacute
0125	ĥ ĥ ĥ ĥ	hcircumflex	039B	Λ Λ Λ Λ	Lambda
1E24	Ḥ Ḥ Ḥ Ḥ	H uni0323 Hdotbelow	03BB	λ λ λ λ	lambda
1E25	ḥ ḥ ḥ ḥ	h uni0323 hdotbelow	013D	Ľ Ľ Ľ Ľ	Lcaron
0309	ˆ ˆ ˆ ˆ	uni0309 hookabovecomb	013E	l̇ l̇ l̇ l̇	lcaron
02DD	˘ ˘ ˘ ˘	hungarumlaut	013B	l̂ l̂ l̂ l̂	Lcommaaccent
030B	˘˘˘˘	uni030B hungarumlautcomb	013C	l̃ l̃ l̃ l̃	lcommaaccent
00CD	Í Í Í Í	Iacute	013F	Ł Ł Ł Ł	ldotaccent
00ED	í í í í	iacute	0140	l̂ l̂ l̂ l̂	ldotaccent
012C	İ İ İ İ	Ibreve	1E36	l̂ l̂ l̂ l̂	L uni0323 Ldotbelow
012D	ı ı ı ı	ibreve	1E37	l̂ l̂ l̂ l̂	l uni0323 ldotbelow
00CE	Î Î Î Î	Icircumflex	1E38	l̂ l̂ l̂ l̂	L uni0323_uni0304.cap Ldotbelowmacron
00EE	î î î î	icircumflex	1E39	l̂ l̂ l̂ l̂	l uni0323_uni0304 ldotbelowmacron
0208	Ï Ï Ï Ï	Idblgrave	2264	≤ ≤ ≤ ≤	lessequal
0209	ï ï ï ï	idblgrave	2A7D	≐ ≐ ≐ ≐	lessequal.slant lessequalslant
00CF	İ İ İ İ	Idieresis	20A4	£ £ £ £	lira
00EF	ï ï ï ï	idieresis	00AC	¬ ¬ ¬ ¬	logicalnot
0130	ı̇ ı̇ ı̇ ı̇	Idotaccent	017F	f f f f	longs
1ECA	ı̇ ı̇ ı̇ ı̇	Idotbelow	25CA	◊ ◊ ◊ ◊	lozenge
1ECB	ı̇ ı̇ ı̇ ı̇	idotbelow	2113	ℓ ℓ ℓ ℓ	l.script lscript
00CC	Ì Ì Ì Ì	Igrave	0141	Ł Ł Ł Ł	Lslash
00EC	ì ì ì ì	igrave	0142	ł ł ł ł	lslash
1EC8	ı̇ ı̇ ı̇ ı̇	Ihookabove	00AF	- - - -	macron
1EC9	ı̇ ı̇ ı̇ ı̇	ihookabove	0304	- - - -	uni0304 macroncomb
0132	IJ IJ IJ IJ	I J IJ	26AD	∞ ∞ ∞ ∞	married
0133	ij ij ij ij	i_j ij	1E42	Ṁ Ṁ Ṁ Ṁ	M uni0323 Mdotbelow
012A	Ī Ī Ī Ī	Imacron	1E43	ṁ ṁ ṁ ṁ	m uni0323 mdotbelow
012B	ī ī ī ī	imacron	2127	Ϸ Ϸ Ϸ Ϸ	uni2127 mho
221E	∞ ∞ ∞ ∞	infinity	2212	- - - -	minus
203D	‡ ‡ ‡ ‡	interrobang	2213	⊖ ⊖ ⊖ ⊖	minusplus
012E	ḷ ḷ ḷ ḷ	Iogonek	039C	Μ Μ Μ Μ	Mu
012F	ḷ ḷ ḷ ḷ	iogonek	00B5	μ μ μ μ	mu
0399	Ι Ι Ι Ι	Iota	03BC	μ μ μ μ	mu.greek mu.alt
03B9	ι ι ι ι	iota	00D7	× × × ×	multiply
0128	İ İ İ İ	Itilde	266A	♪ ♪ ♪ ♪	uni266A musicalnote
0129	ı̇ ı̇ ı̇ ı̇	itilde			
0134	Ĵ Ĵ Ĵ Ĵ	Jcircumflex			

0143	́ ́ ́ ́	Nacute	00D2	̀ ̀ ̀ ̀	Ograve
0144	́ ́ ́ ́	nacute	00F2	̀ ̀ ̀ ̀	ograve
20A6	⌘ ⌘ ⌘ ⌘	naira	2126	Ω Ω Ω Ω	ohm
00A0		uni00A0 nbspace	1ECE	◌̆ ◌̆ ◌̆ ◌̆	Ohookabove
0147	ň ň ň ň	Ncaron	1ECF	◌̇ ◌̇ ◌̇ ◌̇	ohookabove
0148	ň ň ň ň	ncaron	01A0	Ŏ Ŏ Ŏ Ŏ	Ohorn
0145	Ꞛ Ꞛ Ꞛ Ꞛ	Ncommaaccent	01A1	ŏ ŏ ŏ ŏ	ohorn
0146	ꞛ ꞛ ꞛ ꞛ	ncommaaccent	1EDA	Ŏ́ Ŏ́ Ŏ́ Ŏ́	Ohornacute
1E44	Ṁ Ṁ Ṁ Ṁ	N_uni0307.cap Ndotaccent	1EDB	ŏ́ ŏ́ ŏ́ ŏ́	ohornacute
1E45	ṁ ṁ ṁ ṁ	n_uni0307 ndotaccent	1EE2	Ṑ Ṑ Ṑ Ṑ	Ohorndotbelow
1E46	Ṓ Ṓ Ṓ Ṓ	N_uni0323 Ndotbelow	1EE3	ṑ ṑ ṑ ṑ	ohorndotbelow
1E47	ṓ ṓ ṓ ṓ	n_uni0323 ndotbelow	1EDC	Ṓ Ṓ Ṓ Ṓ	Ohorngrave
2116	№ № № №	afii61352 numero	1EDD	ṓ ṓ ṓ ṓ	ohorngrave
2260	≠ ≠ ≠ ≠	notequal	1EDE	Ṕ Ṕ Ṕ Ṕ	Ohornhookabove
00D1	ñ ñ ñ ñ	Ntilde	1EDF	ṕ ṕ ṕ ṕ	ohornhookabove
00F1	ñ ñ ñ ñ	ntilde	1EE0	Ö Ö Ö Ö	Ohorntilde
039D	ν ν ν ν	Nu	1EE1	ö ö ö ö	ohorntilde
03BD	ν ν ν ν	nu	0150	Ő Ő Ő Ő	Ohungarumlaut
00D3	Ó Ó Ó Ó	Oacute	0151	ő ő ő ő	ohungarumlaut
00F3	ó ó ó ó	oacute	014C	Ō Ō Ō Ō	Omacron
014E	Ŏ Ŏ Ŏ Ŏ	Obreve	014D	ō ō ō ō	omacron
014F	ö ö ö ö	obreve	03A9	Ω Ω Ω Ω	Omega
00D4	Ô Ô Ô Ô	Ocircumflex	03C9	ω ω ω ω	omega
00F4	ô ô ô ô	ocircumflex	039F	Ο Ο Ο Ο	Omicron
1ED0	Ŏ́ Ŏ́ Ŏ́ Ŏ́	Ocircumflexacute	03BF	ο ο ο ο	omicron
1ED1	ố ố ố ố	ocircumflexacute	00BD	½ ½ ½ ½	onehalf
1ED8	Ṑ Ṑ Ṑ Ṑ	Ocircumflexdotbelow	00BC	¼ ¼ ¼ ¼	onequarter
1ED9	ô̇ ô̇ ô̇ ô̇	ocircumflexdotbelow	00B9	⅀ ⅀ ⅀ ⅀	one.superior
1ED2	Ò Ò Ò Ò	Ocircumflexgrave	01EA	Q Q Q Q	Ogonek
1ED3	ò ò ò ò	ocircumflexgrave	01EB	q q q q	ogonek
1ED4	Ǫ Ǫ Ǫ Ǫ	Ocircumflexhookabove	25E6	• • • •	openbullet
1ED5	ǫ ǫ ǫ ǫ	ocircumflexhookabove	00AA	ª ª ª ª	ordfeminine
1ED6	Õ Õ Õ Õ	Ocircumflextilde	00BA	• • • •	ordmasculine
1ED7	õ õ õ õ	ocircumflextilde	00D8	Ø Ø Ø Ø	Oslash
020C	Ò Ò Ò Ò	Odblgrave	00F8	ø ø ø ø	oslash
020D	ò ò ò ò	odblgrave	01FE	Ø Ø Ø Ø	Oslashacute
00D6	Ö Ö Ö Ö	Odieresis	01FF	ǿ ǿ ǿ ǿ	oslashacute
00F6	ö ö ö ö	odieresis	00D5	Õ Õ Õ Õ	Otilde
1ECC	Ṑ Ṑ Ṑ Ṑ	Odotbelow	00F5	õ õ õ õ	otilde
1ECD	ṑ ṑ ṑ ṑ	odotbelow	00B6	¶ ¶ ¶ ¶	paragraph
0152	Œ Œ Œ Œ	OE	2202	∂ ∂ ∂ ∂	partialdiff
0153	œ œ œ œ	oe	00B7	• • • •	periodcentered
02DB	ć ć ć ć	ogonek	2031	‰ ‰ ‰ ‰	permyriad
			2030	‰ ‰ ‰ ‰	perthousand
			20B1	₱ ₱ ₱ ₱	peso

03A6	Φ Φ Φ Φ	Phi	015B	ś ś ś ś	sacute
03C6	φ φ φ φ	phi	0160	Š Š Š Š	Scaron
03D5	φ φ φ φ	uni03D5 phi.alt	0161	š š š š	scaron
03A0	Π Π Π Π	Pi	015E	Ş Ş Ş Ş	Scedilla
03C0	π π π π	pi	015F	ş ş ş ş	scedilla
03D6	ω ω ω ω	uni03D6 pi.alt	015C	Ŝ Ŝ Ŝ Ŝ	Scircumflex
00B1	± ± ± ±	plusminus	015D	ŝ ŝ ŝ ŝ	scircumflex
03A8	Ψ Ψ Ψ Ψ	Psi	0218	Ș Ș Ș Ș	Scommaaccent
03C8	ψ ψ ψ ψ	psi	0219	ș ș ș ș	scommaaccent
2117	© © © ©	published	00A7	§ § § §	section
00BF	¿ ¿ ¿ ¿	questiondown	2120	SM SM SM SM	servicemark
2045	{ { { {	quillbracketleft	00AD	- - - -	uni00AD sfthyphen
2046	} } } }	quillbracketright	03A3	Σ Σ Σ Σ	Sigma
201E	” ” ” ”	quotedblbase	03C3	σ σ σ σ	sigma
201C	“ “ “ “	quotedblleft	03C2	ς ς ς ς	uni03C2 signal
201D	” ” ” ”	quotedblright	22C6	★ ★ ★ ★	star
2018	‘ ‘ ‘ ‘	quoteleft	00A3	£ £ £ £	sterling
2019	’ ’ ’ ’	quoteright	2211	∑ ∑ ∑ ∑	summation
201A	, , , ,	quotesinglbase	03A4	Τ Τ Τ Τ	Tau
0154	Ŕ Ŕ Ŕ Ŕ	Racute	03C4	τ τ τ τ	tau
0155	í í í í	racute	0164	Ť Ť Ť Ť	Tcaron
221A	√ √ √ √	radical	0165	ť ľ ľ ľ	tcaron
0158	Ř Ř Ř Ř	Rcaron	0162	ŧ ŧ ŧ ŧ	uni0162 Tcedilla
0159	ř ř ř ř	rcaron	0163	ț ț ț ț	uni0163 tcedilla
0156	Ŗ Ŗ Ŗ Ŗ	Rcommaaccent	021A	Ŧ Ŧ Ŧ Ŧ	uni021A Tcommaaccent
0157	ŗ ŗ ŗ ŗ	rcommaaccent	021B	ț ț ț ț	uni021B tcommaaccent
0210	Ř Ř Ř Ř	Rdblgrave	1E6C	Ṫ Ṫ Ṫ Ṫ	T_uni0323 Tdotbelow
0211	ř ř ř ř	rdblgrave	1E6D	ṭ ṭ ṭ ṭ	t_uni0323 tdotbelow
1E58	Ř Ř Ř Ř	R_uni0307.cap Rdotaccent	0398	Θ Θ Θ Θ	Theta
1E59	í í í í	r_uni0307 rdotaccent	03B8	θ θ θ θ	theta
1E5A	Ŗ Ŗ Ŗ Ŗ	R_uni0323 Rdotbelow	03D1	ϑ ϑ ϑ ϑ	uni03D1 theta.alt
1E5B	ŗ ŗ ŗ ŗ	r_uni0323 rdotbelow	00DE	Þ Þ Þ Þ	Thorn
1E5C	Ř Ř Ř Ř	R_uni0323_uni0304.cap Rdotbelowmacron	00FE	þ þ þ þ	thorn
1E5D	ř ř ř ř	r_uni0323_uni0304 rdotbelowmacron	00BE	¾ ¾ ¾ ¾	threequarters
211E	℞ ℞ ℞ ℞	recipe	00B3	³ ³ ³ ³	three.superior
203B	✱ ✱ ✱ ✱	referencemark	02DC	~ ~ ~ ~	tilde
00AE	® ® ® ®	registered	0303	~ ~ ~ ~	uni0303 tildecomb
03A1	Ρ Ρ Ρ Ρ	Rho	2122	™ ™ ™ ™	trademark
03C1	ρ ρ ρ ρ	rho	00B2	² ² ² ²	two.superior
02DA	◦ ◦ ◦ ◦	ring	00DA	Ú Ú Ú Ú	Uacute
030A	◌ ◌ ◌ ◌	uni030A ringcomb	00FA	ú ú ú ú	uacute
015A	Ś Ś Ś Ś	Sacute	016C	Ŭ Ŭ Ŭ Ŭ	Ubreve

016D	ŭ ŭ ŭ ŭ	ubreve	049A	Ɔ Ɔ Ɔ Ɔ	uni049A
00DB	Û Û Û Û	Ucircumflex	049B	Ɔ Ɔ Ɔ Ɔ	uni049B
00FB	û û û û	ucircumflex	049C	Ɔ Ɔ Ɔ Ɔ	uni049C
0214	Û Û Û Û	Udblgrave	049D	Ɔ Ɔ Ɔ Ɔ	uni049D
0215	ù ù ù ù	udblgrave	049E	Ɔ Ɔ Ɔ Ɔ	uni049E
00DC	Ü Ü Ü Ü	Udieresis	049F	Ɔ Ɔ Ɔ Ɔ	uni049F
00FC	ü ü ü ü	udieresis	04A0	Ɔ Ɔ Ɔ Ɔ	uni04A0
1EE4	Ẁ Ẁ Ẁ Ẁ	Udotbelow	04A1	Ɔ Ɔ Ɔ Ɔ	uni04A1
1EE5	ẁ ẁ ẁ ẁ	udotbelow	04A2	Ɔ Ɔ Ɔ Ɔ	uni04A2
00D9	Ù Ù Ù Ù	Ugrave	04A3	Ɔ Ɔ Ɔ Ɔ	uni04A3
00F9	ù ù ù ù	ugrave	04A4	Ɔ Ɔ Ɔ Ɔ	uni04A4
1EE6	Ű Ű Ű Ű	Uhookabove	04A5	Ɔ Ɔ Ɔ Ɔ	uni04A5
1EE7	ű ű ű ű	uhookabove	04A6	Ɔ Ɔ Ɔ Ɔ	uni04A6
01AF	Ũ Ũ Ũ Ũ	Uhorn	04A7	Ɔ n Ɔ n	uni04A7
01B0	ư ư ư ư	uhorn	04A8	Ɔ Ɔ Ɔ Ɔ	uni04A8
1EE8	Ú Ú Ú Ú	Uhornacute	04A9	Ɔ Ɔ Ɔ Ɔ	uni04A9
1EE9	ú ú ú ú	uhornacute	04AA	Ɔ Ɔ Ɔ Ɔ	uni04AA
1EF0	Ẃ Ẃ Ẃ Ẃ	Uhornrdotbelow	04AB	Ɔ Ɔ Ɔ Ɔ	uni04AB
1EF1	ẃ ẃ ẃ ẃ	uhornrdotbelow	04AC	Ɔ Ɔ Ɔ Ɔ	uni04AC
1EEA	Û Û Û Û	Uhorngrave	04AD	Ɔ Ɔ Ɔ Ɔ	uni04AD
1EEB	ű ű ű ű	uhorngrave	04AE	Ɔ Ɔ Ɔ Ɔ	uni04AE
1EEC	Ű Ű Ű Ű	Uhornhookabove	04AF	Ɔ Ɔ Ɔ Ɔ	uni04AF
1EED	ű ű ű ű	uhornhookabove	04B0	Ɔ Ɔ Ɔ Ɔ	uni04B0
1EEE	Ū Ū Ū Ū	Uhorntilde	04B1	Ɔ Ɔ Ɔ Ɔ	uni04B1
1EEF	ű ű ű ű	uhorntilde	04B2	Ɔ Ɔ Ɔ Ɔ	uni04B2
0170	Ű Ű Ű Ű	Uhungarumlaut	04B3	Ɔ Ɔ Ɔ Ɔ	uni04B3
0171	ű ű ű ű	uhungarumlaut	04B4	Ɔ Ɔ Ɔ Ɔ	uni04B4
016A	Ū Ū Ū Ū	Umacron	04B5	Ɔ u Ɔ u	uni04B5
016B	ū ū ū ū	umacron	04B6	Ɔ Ɔ Ɔ Ɔ	uni04B6
0400	È È È È	uni0400	04B7	Ɔ Ɔ Ɔ Ɔ	uni04B7
040D	Ë Ë Ë Ë	uni040D	04B8	Ɔ Ɔ Ɔ Ɔ	uni04B8
0450	è è è è	uni0450	04B9	Ɔ Ɔ Ɔ Ɔ	uni04B9
045D	ë ë ë ë	uni045D	04BA	Ɔ Ɔ Ɔ Ɔ	uni04BA
048C	Ђ Ђ Ђ Ђ	uni048C	04BB	Ɔ h Ɔ h	uni04BB
048D	ђ ђ ђ ђ	uni048D	04BC	Ɔ e Ɔ e	uni04BC
048E	Ɔ Ɔ Ɔ Ɔ	uni048E	04BD	Ɔ e Ɔ e	uni04BD
048F	Ɔ Ɔ Ɔ Ɔ	uni048F	04BE	Ɔ e Ɔ e	uni04BE
0492	Ɔ Ɔ Ɔ Ɔ	uni0492	04BF	Ɔ e Ɔ e	uni04BF
0493	Ɔ Ɔ Ɔ Ɔ	uni0493	04C0	Ɔ Ɔ Ɔ Ɔ	uni04C0
0494	Ɔ Ɔ Ɔ Ɔ	uni0494	04C1	Ɔ Ɔ Ɔ Ɔ	uni04C1
0495	Ɔ Ɔ Ɔ Ɔ	uni0495	04C2	Ɔ Ɔ Ɔ Ɔ	uni04C2
0496	Ɔ Ɔ Ɔ Ɔ	uni0496	04C3	Ɔ Ɔ Ɔ Ɔ	uni04C3
0497	Ɔ Ɔ Ɔ Ɔ	uni0497	04C4	Ɔ Ɔ Ɔ Ɔ	uni04C4
0498	Ɔ Ɔ Ɔ Ɔ	uni0498	04C7	Ɔ Ɔ Ɔ Ɔ	uni04C7
0499	Ɔ Ɔ Ɔ Ɔ	uni0499	04C8	Ɔ Ɔ Ɔ Ɔ	uni04C8

04CB	Ɔ Ɔ Ɔ Ɔ	uni04CB	03A5	Υ Υ Υ Υ	Upsilon
04CC	ɔ ɔ ɔ ɔ	uni04CC	03C5	υ υ υ υ	upsilon
04D0	Ǻ Ǻ Ǻ Ǻ	uni04D0	016E	Ū Ū Ū Ū	Uring
04D1	ǻ ǻ ǻ ǻ	uni04D1	016F	ů ů ů ů	uring
04D2	Ǽ Ǽ Ǽ Ǽ	uni04D2	0168	Ũ Ũ Ũ Ũ	Utilde
04D3	ǽ ǽ ǽ ǽ	uni04D3	0169	ũ ũ ũ ũ	utilde
04D4	Æ Æ Æ Æ	uni04D4	2423	␣ ␣ ␣ ␣	space.visible visiblespace
04D5	æ æ æ æ	uni04D5	1E82	Ŵ Ŵ Ŵ Ŵ	Wacute
04D6	Ě Ě Ě Ě	uni04D6	1E83	ŵ ŵ ŵ ŵ	wacute
04D7	ě ě ě ě	uni04D7	0174	Ŷ Ŷ Ŷ Ŷ	Wcircumflex
04D8	Ǝ Ǝ Ǝ Ǝ	uni04D8	0175	ŷ ŷ ŷ ŷ	wcircumflex
04DA	ǿ ǿ ǿ ǿ	uni04DA	1E84	Ẁ Ẁ Ẁ Ẁ	Wdieresis
04DB	ǻ ǻ ǻ ǻ	uni04DB	1E85	ẁ ẁ ẁ ẁ	wdieresis
04DC	Ж Ж Ж Ж	uni04DC	2118	Ɔ Ɔ Ɔ Ɔ	weierstrass
04DD	ж ж ж ж	uni04DD	1E80	Ẃ Ẃ Ẃ Ẃ	Wgrave
04DE	Ǿ Ǿ Ǿ Ǿ	uni04DE	1E81	ẃ ẃ ẃ ẃ	wgrave
04DF	ǿ ǿ ǿ ǿ	uni04DF	20A9	Ẅ Ẅ Ẅ Ẅ	won
04E0	Ɔ Ɔ Ɔ Ɔ	uni04E0	039E	Ξ Ξ Ξ Ξ	Xi
04E1	ɔ ɔ ɔ ɔ	uni04E1	03BE	ξ ξ ξ ξ	xi
04E2	Й Й Й Й	uni04E2	00DD	Ý Ý Ý Ý	Yacute
04E3	й ы ы ы	uni04E3	00FD	ý ý ý ý	yacute
04E4	Й Й Й Й	uni04E4	0176	Ŷ Ŷ Ŷ Ŷ	Ycircumflex
04E5	й ы ы ы	uni04E5	0177	ŷ ŷ ŷ ŷ	ycircumflex
04E6	Ö Ö Ö Ö	uni04E6	0178	Ỳ Ỳ Ỳ Ỳ	Ydieresis
04E7	ö ö ö ö	uni04E7	00FF	ÿ ÿ ÿ ÿ	ydieresis
04E8	Θ Θ Θ Θ	uni04E8	1EF4	Ỳ Ỳ Ỳ Ỳ	Ydotbelow
04E9	θ θ θ θ	uni04E9	1EF5	ϻ ϻ ϻ ϻ	ydotbelow
04EA	Ө Ө Ө Ө	uni04EA	00A5	¥ ¥ ¥ ¥	yen
04EB	ө ө ө ө	uni04EB	1EF2	Ỳ Ỳ Ỳ Ỳ	Ygrave
04EC	Ǿ Ǿ Ǿ Ǿ	uni04EC	1EF3	ỳ ỳ ỳ ỳ	ygrave
04ED	ǿ ǿ ǿ ǿ	uni04ED	1EF6	Ỳ Ỳ Ỳ Ỳ	Yhookabove
04EE	Ȳ Ȳ Ȳ Ȳ	uni04EE	1EF7	ỳ ỳ ỳ ỳ	yhookabove
04EF	ȳ ȳ ȳ ȳ	uni04EF	1EF8	Ỳ Ỳ Ỳ Ỳ	Ytilde
04F0	ỳ ỳ ỳ ỳ	uni04F0	1EF9	ỳ ỳ ỳ ỳ	ytilde
04F1	Ỳ Ỳ Ỳ Ỳ	uni04F1	0179	Ẑ Ẑ Ẑ Ẑ	Zacute
04F2	ỳ ỳ ỳ ỳ	uni04F2	017A	ẑ ẑ ẑ ẑ	zacute
04F3	Ỳ Ỳ Ỳ Ỳ	uni04F3	017D	Ž Ž Ž Ž	Zcaron
04F4	ű ű ű ű	uni04F4	017E	ž ž ž ž	zcaron
04F5	ű ű ű ű	uni04F5	017B	Ẑ Ẑ Ẑ Ẑ	Zdotaccent
04F8	БІ БІ БІ БІ	uni04F8	017C	ẑ ẑ ẑ ẑ	zdotaccent
04F9	бі бі бі бі	uni04F9	0396	Z Z Z Z	Zeta
0172	Ү Ү Ү Ү	Uogonek	03B6	ζ ζ ζ ζ	zeta
0173	ү ү ү ү	uogonek			

E900	À Á Â Ã	adblgrave.sc	E903	ⱡ Ɫ Ᵽ Ɽ	e.reversed.sc
E901	Ả Ẳ Ẵ Ẳ	aogonekacute.sc	E904	Ẽ Ẽ Ẽ Ẽ	edblgrave.sc
E902	Ĵ Ĵ Ĵ Ĵ	j.dotless.sc dotlessj.sc			

5. Private [acc] unicodes EA00 .. EAFF (actually EA00 .. EA17)

EA00	◌̇ ◌̇ ◌̇ ◌̇	space_uni0306_uni0301.cap Breveacute	EA0D	◌̂ ◌̂ ◌̂ ◌̂	space_uni0302_uni0300.cap Circumflexgrave
EA01	◌̇ ◌̇ ◌̇ ◌̇	space_uni0306_uni0301 breveacute	EA0E	◌̂ ◌̂ ◌̂ ◌̂	space_uni0302_uni0300 circumflexgrave
EA02	◌̈ ◌̈ ◌̈ ◌̈	space_uni0306_uni0300.cap Brevegrave	EA0F	◌̃ ◌̃ ◌̃ ◌̃	space_uni0302_uni0309.cap Circumflexhookabove
EA03	◌̈ ◌̈ ◌̈ ◌̈	space_uni0306_uni0300 brevegrave	EA10	◌̃ ◌̃ ◌̃ ◌̃	space_uni0302_uni0309 circumflexhookabove
EA04	◌̉ ◌̉ ◌̉ ◌̉	space_uni0306_uni0309.cap Brevehookabove	EA11	◌̄ ◌̄ ◌̄ ◌̄	space_uni0302_uni0303.cap Circumflextilde
EA05	◌̉ ◌̉ ◌̉ ◌̉	space_uni0306_uni0309 brevehookabove	EA12	◌̄ ◌̄ ◌̄ ◌̄	space_uni0302_uni0303 circumflextilde
EA06	◌̆ ◌̆ ◌̆ ◌̆	space_uni0311.cap Breveinverted	EA13	◌̇ ◌̇ ◌̇ ◌̇	space_uni0309.cap Hookabove
EA07	◌̆ ◌̆ ◌̆ ◌̆	space_uni0311 breveinverted	EA14	◌̇ ◌̇ ◌̇ ◌̇	space_uni0309 hookabove
EA08	◌̆ ◌̆ ◌̆ ◌̆	space_uni032F breveinvertedlow	EA15	◌̈ ◌̈ ◌̈ ◌̈	space_uni031B horn
EA09	◌̇ ◌̇ ◌̇ ◌̇	space_uni0306_uni0303.cap Brevetilde	EA16	◌̆ ◌̆ ◌̆ ◌̆	space_uni030A_uni0301.cap Ringacute
EA0A	◌̇ ◌̇ ◌̇ ◌̇	space_uni0306_uni0303 brevetilde	EA17	◌̆ ◌̆ ◌̆ ◌̆	space_uni030A_uni0301 ringacute
EA0B	◌̂ ◌̂ ◌̂ ◌̂	space_uni0302_uni0301.cap Circumflexacute			
EA0C	◌̂ ◌̂ ◌̂ ◌̂	space_uni0302_uni0301 circumflexacute			

6. Private [misc] unicodes EB00 .. EBFF (actually EB00 .. EB80)

EB02	◌́ ◌́ ◌́ ◌́	acute.ts1	EB1E	ⱡ Ɫ Ᵽ Ɽ	E.reversed
EB03	Ả Ẳ Ẵ Ẳ	Aogonekacute	EB1F	ⱥ ⱥ ⱥ ⱥ	e.reversed
EB04	ả ẳ ẵ ẳ	aogonekacute	EB20	Ẽ Ẽ Ẽ Ẽ	Eogonekacute
EB05	@ @ @ @	at.alt	EB21	é é é é	eogonekacute
EB08	○ ○ ○ ○	bigcircle	EB2A	SS SS SS SS	S_S Germandbls
EB09	★ ★ ★ ★	star.alt born	EB2B	ı ı ı ı	gnaborretni
EB0A	◌̆ ◌̆ ◌̆ ◌̆	breve.ts1	EB2C	˘ ˘ ˘ ˘	grave.ts1
EB0D	◌̇ ◌̇ ◌̇ ◌̇	caron.ts1	EB2D	Ḡ Ḡ Ḡ Ḡ	guarani
EB0F	⊖ ⊖ ⊖ ⊖	copyleft	EB30	” ” ” ”	hungarumlaut.ts1
EB10		cwm	EB31	- - - -	hyphen.alt
EB11		cwmascender	EB32	- - - -	hyphen.prop
EB12		cwmcapital	EB33	= = = =	hyphendbl
EB15	˘ ˘ ˘ ˘	dblgrave.ts1	EB34	= = = =	hyphendbl.alt
EB16	† † † †	died	EB80	ı ı ı ı	i.TRK
EB17	¨ ¨ ¨ ¨	dieresis.ts1	EB37	ǃ ǃ ǃ ǃ	Iogonekacute
EB19	. . . .	space_uni0323 dotbelow	EB38	ǃ ǃ ǃ ǃ	iogonekacute
EB1B	đ đ đ đ	d_quoteright dquoteright	EB3C	ǃ ǃ ǃ ǃ	Jacute
			EB3D	ǃ ǃ ǃ ǃ	jacute

EB42		leaf	EB62	/ / / /	suppress
EB45	- - - -	macron.ts1	EB65	ˆ ˆ ˆ ˆ	tieaccentcapital
EB4A	Ŏ Ŏ Ŏ Ŏ	Oogonekacute	EB66	ˆ ˆ ˆ ˆ	tieaccentcapital.new
EB4B	o o o o	oogonekacute	EB67	ˆ ˆ ˆ ˆ	tieaccentlowercase
EB4E	¶ ¶ ¶ ¶	paragraph.alt	EB68	ˆ ˆ ˆ ˆ	tieaccentlowercase.new
EB4F	o o o o	perthousandzero	EB69	˜ ˜ ˜ ˜	space_uni0330 tildedlow
EB54	" " " "	quotedblbase.ts1	EB6D	— — — —	uni2014.alt2 twelveudash
EB58	, , , ,	quotesinglbase.ts1	EB70	Ū Ū Ū Ū	Ubreveinvertedlow
EB59	' ' ' '	quotesingle.ts1	EB71	ŭ ŭ ŭ ŭ	ubreveinvertedlow
EB5C	® ® ® ®	registered.alt			
EB5D	ρ ρ ρ ρ	rho.alt			

7. Private unicodes [math] EC00 .. E??? (actually EC00 .. EC79), empty so far

8. Other private unicodes in E000 .. F8FF

F761	Ⓐ Ⓐ Ⓐ Ⓐ	a.sc	E306	˘ ˘ ˘ ˘	uni0306.cap Brevecomb
F7E1	Á Á Á Á	aacute.sc	F763	Ċ Ċ Ċ Ċ	c.sc
F66D	Ǻ Ǻ Ǻ Ǻ	abreve.sc	F671	Ć Ć Ć Ć	cacute.sc
E124	ǻ ǻ ǻ ǻ	abreveacute.sc	F6CA	˘ ˘ ˘ ˘	caron.cap Caron
E125	Ǽ Ǽ Ǽ Ǽ	abrevedotbelow.sc	E30C	˘ ˘ ˘ ˘	uni030C.cap Caroncomb
E126	ǽ ǽ ǽ ǽ	abrevegrave.sc	F672	Č Č Č Č	ccaron.sc
E127	ǿ ǿ ǿ ǿ	abrevehookabove.sc	F7E7	Ĉ Ĉ Ĉ Ĉ	ccedilla.sc
E128	ǻ ǻ ǻ ǻ	abrevetilde.sc	F673	ĉ ĉ ĉ ĉ	ccircumflex.sc
F7E2	Â Â Â Â	acircumflex.sc	F674	ċ ċ ċ ċ	cdotaccent.sc
E129	Ǻ Ǻ Ǻ Ǻ	acircumflexacute.sc	F7A2	ċ ċ ċ ċ	cent.oldstyle
E12A	ǻ ǻ ǻ ǻ	acircumflexdotbelow.sc	EFF7	ˆ ˆ ˆ ˆ	circumflex.cap Circumflex
E12B	ǽ ǽ ǽ ǽ	acircumflexgrave.sc	E302	ˆ ˆ ˆ ˆ	uni0302.cap Circumflexcomb
E12C	ǿ ǿ ǿ ǿ	acircumflexhookabove.sc	F6C3	, , , ,	commaaccent
E12D	ǻ ǻ ǻ ǻ	acircumflextilde.sc	F6D1	˘ ˘ ˘ ˘	breve.cyr cyrBreve
F6C9	˘ ˘ ˘ ˘	acute.cap Acute	F6D4	˘ ˘ ˘ ˘	breve.cyr cyrbreve
E301	˘ ˘ ˘ ˘	uni0301.cap Acutecomb	F6D2	ˆ ˆ ˆ ˆ	circumflex.cyr cyrFlex
F7E4	Ä Ä Ä Ä	adieresis.sc	F6D5	ˆ ˆ ˆ ˆ	circumflex.cyr cyrflex
E12E	Ạ Ạ Ạ Ạ	adotbelow.sc	F764	Đ Đ Đ Đ	d.sc
F7E6	Æ Æ Æ Æ	ae.sc	F6D6	˘ ˘ ˘ ˘	space_uni030F.cap dblGrave
F670	Ǽ Ǽ Ǽ Ǽ	aeacute.sc	F6D3	˘ ˘ ˘ ˘	space_uni030F dblgrave
F7E0	À À À À	agrave.sc	E30F	˘ ˘ ˘ ˘	uni030F.cap Dblgravecomb
E12F	Ǻ Ǻ Ǻ Ǻ	ahookabove.sc	F675	Ǿ Ǿ Ǿ Ǿ	dcaron.sc
F66E	Ā Ā Ā Ā	amacron.sc	F676	Đ Đ Đ Đ	dcroat.sc
F66F	Ą ą ą ą	aogonek.sc			
F7E5	Å Å Å Å	aring.sc			
E205	Ǻ Ǻ Ǻ Ǻ	aringacute.sc			
F7E3	Ã Ã Ã Ã	atilde.sc			
F762	Ⓑ Ⓑ Ⓑ Ⓑ	b.sc			
EFEE	˘ ˘ ˘ ˘	breve.cap Breve			

F6CB	¨ ¨ ¨ ¨	dieresis.cap Dieresis	F67E	Ĝ Ĝ Ĝ Ĝ	gcircumflex.sc
E308	¨ ¨ ¨ ¨	uni0308.cap Dieresiscomb	F67F	Ǵ Ǵ Ǵ Ǵ	gcommaaccent.sc
F724	\$ \$ \$ \$	dollar.oldstyle	F680	Ġ Ġ Ġ Ġ	gdotaccent.sc
EFED	· · · ·	dotaccent.cap Dotaccent	E0A4	SS SS SS SS	germandbls.sc
E307	· · ·	uni0307.cap Dotaccentcomb	F6CE	˘ ˘ ˘ ˘	grave.cap Grave
E08E	ı ı ı ı	dotlessi.sc	E300	˘ ˘ ˘	uni0300.cap Gravecomb
F6BE	ĵ ĵ ĵ ĵ	j.dotless dotlessj	F768	Ĥ Ĥ Ĥ Ĥ	h.sc
F765	ē ē ē ē	e.sc	F681	Ħ Ħ Ħ Ħ	hbar.sc
F7E9	é é é é	eacute.sc	F682	ĥ ĥ ĥ ĥ	hcircumflex.sc
F677	ě ě ě ě	ebreve.sc	E309	˘ ˘ ˘	uni0309.cap Hookabovcomb
F678	ě ě ě ě	ecaron.sc	F6CF	˘ ˘ ˘ ˘	hungarumlaut.cap Hungarumlaut
F7EA	ê ê ê ê	ecircumflex.sc	E30B	˘ ˘ ˘ ˘	uni030B.cap Hungarumlautcomb
E130	ê ê ê ê	ecircumflexacute.sc	F769	ı ı ı ı	i.sc
E131	ê ê ê ê	ecircumflexdotbelow.sc	F7ED	í í í í	iacute.sc
E132	ê ê ê ê	ecircumflexgrave.sc	F683	ı ı ı ı	ibreve.sc
E133	ê ê ê ê	ecircumflexhookabove.sc	F7EE	î î î î	icircumflex.sc
E134	ê ê ê ê	ecircumflextilde.sc	E1FC	ï ï ï ï	idblgrave.sc
F7EB	ë ë ë ë	edieresis.sc	F7EF	ï ï ï ï	idieresis.sc
F679	è è è è	edotaccent.sc	F6AD	ì ì ì ì	idotaccent.sc
E135	è è è è	edotbelow.sc	E138	ı ı ı ı	idotbelow.sc
F7E8	è è è è	egrave.sc	F7EC	ì ì ì ì	igrave.sc
E136	è è è è	ehookabove.sc	E139	ı ı ı ı	ihookabove.sc
F640	8 8 8 8	eight.prop	F684	ı ı ı ı	i_j.sc ij.sc
F738	8 8 8 8	eight.oldstyle	F685	ī ī ī ī	imacron.sc
F64B	8 8 8 8	eight.taboldstyle	F686	ı ı ı ı	iogonek.sc
F67A	ē ē ē ē	emacron.sc	E1FB	ı ı ı ı	iogonekacute.sc
F67B	ŋ ŋ ŋ ŋ	eng.sc	F687	ı ı ı ı	itilde.sc
F67C	ę ę ę ę	eogonek.sc	F76A	ĵ ĵ ĵ ĵ	j.sc
E1FF	é é é é	eogonekacute.sc	E1FA	ĵ ĵ ĵ ĵ	jacute.sc
F7F0	ð ð ð ð	eth.sc	F688	ĵ ĵ ĵ ĵ	jcircumflex.sc
E137	ẽ ẽ ẽ ẽ	etilde.sc	F76B	Ķ Ķ Ķ Ķ	k.sc
F766	f f f f	f.sc	F689	ķ ķ ķ ķ	kcommaaccent.sc
E09B	fk fk fk fk	f_k	F76C	l l l l	l.sc
F63D	5 5 5 5	five.prop	F68A	ĺ ĺ ĺ ĺ	lacute.sc
F735	5 5 5 5	five.oldstyle	F68B	l l l l	lcaron.sc
F648	5 5 5 5	five.taboldstyle	F68C	ł ł ł ł	lcommaaccent.sc
F63C	4 4 4 4	four.prop	E1F9	l l l l	ldotaccent.sc
F734	4 4 4 4	four.oldstyle	F6F9	ł ł ł ł	lslash.sc
F647	4 4 4 4	four.taboldstyle	F76D	ˆ ˆ ˆ ˆ	m.sc
F767	g g g g	g.sc	F6D0	ˆ ˆ ˆ ˆ	macron.cap Macron
E1FE	ǵ ǵ ǵ ǵ	gacute.sc	E304	ˆ ˆ ˆ ˆ	uni0304.cap Macroncomb
F67D	ǵ ǵ ǵ ǵ	gbreve.sc	F76E	ˆ ˆ ˆ ˆ	n.sc
E1FD	ǧ ǧ ǧ ǧ	gcaron.sc			

F68E	́ ́ ́ ́	nacute.sc	E1F4	̇ ̇ ̇ ̇	r_uni0307.sc
F68F	ň ň ň ň	ncaron.sc	EFF3	◦ ◦ ◦ ◦	r_dotaccent.sc
F690	̸ ̸ ̸ ̸	ncommaaccent.sc			ring.cap
F641	9 9 9 9	nine.prop	E30A	◦ ◦ ◦	Ring
F739	9 9 9 9	nine.oldstyle			uni030A.cap
F64C	9 9 9 9	nine.taboldstyle	F773	š š š š	Ringcomb
F7F1	ñ ñ ñ ñ	ntilde.sc	F698	ś ś ś ś	s.sc
F76F	o o o o	o.sc	F698	ś ś ś ś	sacute.sc
F7F3	ó ó ó ó	oacute.sc	F6FD	š š š š	scaron.sc
F691	ö ö ö ö	obreve.sc	F699	ș ș ș ș	scedilla.sc
F7F4	ô ô ô ô	ocircumflex.sc	F69A	ș ș ș ș	scircumflex.sc
E13A	ó ó ó ó	ocircumflexacute.sc	F69B	ș ș ș ș	scommaaccent.sc
E13B	ô ô ô ô	ocircumflexdotbelow.sc	F63F	7 7 7 7	seven.prop
E13C	ò ò ò ò	ocircumflexgrave.sc	F737	7 7 7 7	seven.oldstyle
E13D	ǒ ǒ ǒ ǒ	ocircumflexhookabove.sc	F64A	7 7 7 7	seven.taboldstyle
E13E	õ õ õ õ	ocircumflextilde.sc	F63E	6 6 6 6	six.prop
E1F8	ò ò ò ò	odblgrave.sc	F736	6 6 6 6	six.oldstyle
F7F6	ö ö ö ö	odieresis.sc	F649	6 6 6 6	six.taboldstyle
E13F	o o o o	odotbelow.sc	F774	т т т т	t.sc
F6FA	œ œ œ œ	oe.sc	F69D	ť ť ť ť	tcaron.sc
F7F2	ò ò ò ò	ograve.sc	F69C	ṭ ṭ ṭ ṭ	uni0163.sc
E140	ǒ ǒ ǒ ǒ	ohookabove.sc	F69E	ṭ ṭ ṭ ṭ	tcedilla.sc
E141	o o o o	ohorn.sc			uni021B.sc
E142	ó ó ó ó	ohornacute.sc	F7FE	þ þ þ þ	tcommaaccent.sc
E143	o o o o	ohorndotbelow.sc	F63B	3 3 3 3	thorn.sc
E144	ò ò ò ò	ohorngrave.sc	F733	3 3 3 3	three.prop
E145	ǒ ǒ ǒ ǒ	ohornhookabove.sc	F6DE	— — — —	three.oldstyle
E146	õ õ õ õ	ohorntilde.sc			uni2014.alt1
F692	ő ő ő ő	ohungarumlaut.sc	F646	3 3 3 3	threequartersemdash
F693	ō ō ō ō	omacron.sc	EFF5	~ ~ ~ ~	three.taboldstyle
F6DC	1 1 1 1	one.prop	E303	~ ~ ~	tilde.cap
F731	1 1 1 1	one.oldstyle			Tilde
F644	1 1 1 1	one.taboldstyle	F63A	2 2 2 2	uni0303.cap
E1F7	o o o o	oogonek.sc	F732	2 2 2 2	Tildecomb
E1F6	ó ó ó ó	oogonekacute.sc	F645	2 2 2 2	two.prop
F7F8	ø ø ø ø	oslash.sc	F775	u u u u	two.oldstyle
F694	ó ó ó ó	oslashacute.sc	F7FA	ú ú ú ú	two.taboldstyle
F7F5	õ õ õ õ	otilde.sc	F69F	ů ů ů ů	u.sc
F770	p p p p	p.sc	E1F2	ṽ ṽ ṽ ṽ	uacute.sc
F771	q q q q	q.sc	F7FB	û û û û	ubreve.sc
F772	r r r r	r.sc	E1F1	Û Û Û Û	ubreveinvertedlow.sc
F695	́ ́ ́ ́	racute.sc	F7FC	ü ü ü ü	ucircumflex.sc
F696	ř ř ř ř	rcaron.sc	E147	u u u u	udblgrave.sc
F697	Ṛ Ṛ Ṛ Ṛ	rcommaaccent.sc	F7F9	ù ù ù ù	udieresis.sc
E1F5	ř ř ř ř	rdblgrave.sc	E148	ů ů ů ů	udotbelow.sc
			E149	u u u u	ugrave.sc
			E14A	ú ú ú ú	uhookabove.sc
			E14B	u u u u	uhorn.sc
					uhornacute.sc
					uhorndotbelow.sc

E14C	ù ù ù ù	uhorngrave.sc	F7FD	ý ý ý ý	yacute.sc
E14D	ú ú ú ú	uhornhookabove.sc	F6A9	ŷ ŷ ŷ ŷ	ycircumflex.sc
E14E	Û Û Û Û	uhorntilde.sc	F7FF	ÿ ÿ ÿ ÿ	ydieresis.sc
F6A0	Ű Ű Ű Ű	uhungarumlaut.sc	E14F	Ÿ Ÿ Ÿ Ÿ	ydotbelow.sc
F6A1	Ū Ū Ū Ū	umacron.sc	F6AA	ÿ ÿ ÿ ÿ	ygrave.sc
F6A2	Ů Ů Ů Ů	uogonek.sc	E150	Ź Ź Ź Ź	yhookabove.sc
F6A3	Ű Ű Ű Ű	uring.sc	E151	Ỹ Ỹ Ỹ Ỹ	ytilde.sc
F6A4	Ũ Ũ Ũ Ũ	utilde.sc	F77A	z z z z	z.sc
F776	v v v v	v.sc	F6AB	ž ž ž ž	zacute.sc
F777	w w w w	w.sc	F6FF	ž ž ž ž	zcaron.sc
F6A5	ŵ ŵ ŵ ŵ	wacute.sc	F6AC	ž ž ž ž	zdotaccent.sc
F6A6	ŵ ŵ ŵ ŵ	wcircumflex.sc	F639	0 0 0 0	zero.prop
F6A7	ÿ ÿ ÿ ÿ	wdieresis.sc	F638	Ø Ø Ø Ø	zero.slash
F6A8	Ẁ Ẁ Ẁ Ẁ	wgrave.sc	F730	o o o o	zero.oldstyle
F778	x x x x	x.sc	F643	o o o o	zero.taboldstyle
F779	Y Y Y Y	y.sc			

T<sub>E</sub>X Gyre Termes: CS (CS TUG) encoding table

0 x00	Γ	36 x24	\$	71 x47	G	107 x6B	k	144 x90	π	187 xBB	t	222 xDE	T
1 x01	Δ	37 x25	%	72 x48	H	108 x6C	l	149 x95	f	188 xBC	z	224 xE0	r
2 x02	Θ	38 x26	&	73 x49	I	109 x6D	m	150 x96	o	189 xBD	t	225 xE1	á
3 x03	Λ	39 x27	'	74 x4A	J	110 x6E	n	151 x97	f	190 xBE	ž	226 xE2	â
4 x04	Ξ	40 x28	(	75 x4B	K	111 x6F	o	152 x98	À	191 xBF	z	227 xE3	ă
5 x05	Π	41 x29	)	76 x4C	L	112 x70	p	154 x9A	,	192 xC0	Ŕ	228 xE4	ä
6 x06	Σ	42 x2A	*	77 x4D	M	113 x71	q	156 x9C	—	193 xC1	Á	229 xE5	í
7 x07	Υ	43 x2B	+	78 x4E	N	114 x72	r	157 x9D	ı	194 xC2	Â	230 xE6	ć
8 x08	Φ	44 x2C	,	79 x4F	O	115 x73	s	158 x9E	«	195 xC3	Ă	231 xE7	ç
9 x09	Ψ	45 x2D	—	80 x50	P	116 x74	t	159 x9F	»	196 xC4	Ä	232 xE8	č
10 x0A	Ω	46 x2E	.	81 x51	Q	117 x75	u	161 xA1	A	197 xC5	Ú	233 xE9	é
11 x0B	ff	47 x2F	/	82 x52	R	118 x76	v	163 xA3	Ł	198 xC6	Č	234 xEA	ę
12 x0C	fi	48 x30	0	83 x53	S	119 x77	w	164 xA4	ř	199 xC7	Ç	235 xEB	ë
13 x0D	fl	49 x31	1	84 x54	T	120 x78	x	165 xA5	Ľ	200 xC8	Č	236 xEC	ě
14 x0E	ffi	50 x32	2	85 x55	U	121 x79	y	166 xA6	Š	201 xC9	É	237 xED	í
15 x0F	ffl	51 x33	3	86 x56	V	122 x7A	z	167 xA7	š	202 xCA	E	238 xEE	î
16 x10	l	52 x34	4	87 x57	W	123 x7B	—	169 xA9	Š	203 xCB	Ě	239 xEF	ď
17 x11	J	53 x35	5	88 x58	X	124 x7C	—	170 xAA	Š	204 xCC	Ě	240 xF0	ð
18 x12	ı	54 x36	6	89 x59	Y	125 x7D	ı	171 xAB	Ť	205 xCD	Í	241 xF1	ń
19 x13	ı	55 x37	7	90 x5A	Z	126 x7E	ı	172 xAC	Ž	206 xCE	Î	242 xF2	ň
20 x14	ı	56 x38	8	91 x5B	[	127 x7F	ı	174 xAE	Ž	207 xCF	Ď	243 xF3	ó
21 x15	ı	57 x39	9	92 x5C	\	128 x80	...ı	175 xAF	Ž	208 xD0	Đ	244 xF4	ô
22 x16	ı	58 x3A	:	93 x5D	]	129 x81	ı	176 xB0	ı	209 xD1	Ň	245 xF5	õ
23 x17	ı	59 x3B	;	94 x5E	^	130 x82	ı	177 xB1	ı	210 xD2	Ň	246 xF6	ö
24 x18	,	60 x3C	ı	95 x5F	ı	131 x83	•	179 xB3	ı	211 xD3	Ó	247 xF7	÷
25 x19	ß	61 x3D	=	96 x60	ı	132 x84	£	181 xB5	ı	212 xD4	Ô	248 xF8	ř
26 x1A	æ	62 x3E	ı	97 x61	a	133 x85	Ŧ	182 xB6	ı	213 xD5	Õ	249 xF9	ů
27 x1B	œ	63 x3F	?	98 x62	b	134 x86	€	184 xB8	ı	214 xD6	Ö	250 xFA	ú
28 x1C	ø	64 x40	@	99 x63	c	136 x88	™	185 xB9	ı	215 xD7	×	251 xFB	ů
29 x1D	Æ	65 x41	A	100 x64	d	137 x89	©	186 xBA	ı	216 xD8	Ŕ	252 xFC	ü
30 x1E	Œ	66 x42	B	101 x65	e	138 x8A	®	188 xB4	ı	217 xD9	Ů	253 xFD	ý
31 x1F	Ø	67 x43	C	102 x66	f	141 x8D	%d	189 xB5	ı	218 xDA	Ú	254 xFE	„
32 x20	ı	68 x44	D	103 x67	g	142 x8E	ı	190 xB6	ı	219 xDB	Ů	255 xFF	“
33 x21	ı	69 x45	E	104 x68	h	143 x8F	ı	191 xB7	ı	220 xDC	Ü		
34 x22	ı	70 x46	F	105 x69	i			192 xB8	ı	221 xDD	Ý		
35 x23	#			106 x6A	j			193 xB9	ı				

T<sub>E</sub>X Gyre Termes: CS (CS TUG) small caps encoding table

0 x00	Γ	39 x27	ꞑ	74 x4A	J	109 x6D	M	150 x96	⋄	188 xBC	Ž		
1 x01	Δ	40 x28	(	75 x4B	K	110 x6E	N	151 x97	f	189 xBD	Ț	224 xE0	Ř
2 x02	Θ	41 x29	)	76 x4C	L	111 x6F	O	152 x98	À	190 xBE	ž	225 xE1	Á
3 x03	Λ	42 x2A	*	77 x4D	M	112 x70	P			191 xBF	ž̇	226 xE2	Â
4 x04	E	43 x2B	+	78 x4E	N	113 x71	Q	156 x9C	⋈	192 xC0	Ř̇	227 xE3	Ǻ
5 x05	Π	44 x2C	,	79 x4F	O	114 x72	R	157 x9D	ı	193 xC1	Ă	228 xE4	Ä
6 x06	Σ	45 x2D	⋈	80 x50	P	115 x73	S	158 x9E	«	194 xC2	Â̇	229 xE5	Å
7 x07	Υ	46 x2E	ı	81 x51	Q	116 x74	T	159 x9F	»	195 xC3	Ǻ̇	230 xE6	Č
8 x08	Φ	47 x2F	/	82 x52	R	117 x75	U			196 xC4	Ǻ̇	231 xE7	Ç
9 x09	Ψ	48 x30	o	83 x53	S	118 x76	V	161 xA1	Ā	197 xC5	Ů	232 xE8	Č̇
10 x0A	Ω	49 x31	ı	84 x54	T	119 x77	W			198 xC6	Č̇	233 xE9	É
		50 x32	2	85 x55	U	120 x78	X	163 xA3	Ĺ	199 xC7	Ç̇	234 xEA	Ě
16 x10	ı	51 x33	3	86 x56	V	121 x79	Y	164 xA4	ǻ	200 xC8	Č̇	235 xEB	Ë
17 x11	ı̇	52 x34	4	87 x57	W	122 x7A	Z	165 xA5	Ľ	201 xC9	É̇	236 xEC	Ě̇
18 x12	ı̈	53 x35	5	88 x58	X	123 x7B	⋈	166 xA6	Š	202 xCA	Ě̇	237 xED	ı̇
19 x13	ı̇	54 x36	6	89 x59	Y	124 x7C	—	167 xA7	§	203 xCB	Ë̇	238 xEE	ı̈
20 x14	ı̈	55 x37	7	90 x5A	Z	125 x7D	ı̈			204 xCC	Ë̇	239 xEF	Ǻ̈
21 x15	ı̈	56 x38	8	91 x5B	[	126 x7E	ı̈	169 xA9	Ṧ	205 xCD	ı̈	240 xF0	Ǻ̈
22 x16	ı̈	57 x39	9	92 x5C	N	127 x7F	ı̈	170 xAA	Ṧ	206 xCE	ı̈	241 xF1	Ǻ̈
23 x17	ı̈	58 x3A	:	93 x5D	]	128 x80	! . . . !	171 xAB	ı̈	207 xCF	Ǻ̈	242 xF2	Ǻ̈
24 x18	ı̈	59 x3B	;	94 x5E	^	129 x81	†	172 xAC	Ž	208 xD0	Ǻ̈	243 xF3	Ǻ̈
25 x19	ss	60 x3C	ı	95 x5F	ı̈	130 x82	‡			209 xD1	Ǻ̈	244 xF4	Ǻ̈
26 x1A	Æ	61 x3D	=	96 x60	ı̈	131 x83	•	174 xAE	Ž̇	210 xD2	Ǻ̈	245 xF5	Ǻ̈
27 x1B	Ē	62 x3E	ı̈	97 x61	Ā	132 x84	£	175 xAF	Ž̇	211 xD3	Ǻ̈	246 xF6	Ǻ̈
28 x1C	Ø	63 x3F	?	98 x62	B	133 x85	¶	176 xB0	ı̈	212 xD4	Ǻ̈	247 xF7	Ǻ̈
29 x1D	Æ̇	64 x40	@	99 x63	C	134 x86	€	177 xB1	Ā	213 xD5	Ǻ̈	248 xF8	Ǻ̈
30 x1E	Ē̇	65 x41	Ā	100 x64	D					214 xD6	Ǻ̈	249 xF9	Ǻ̈
31 x1F	Ø̇	66 x42	Ḃ	101 x65	E	136 x88	™	179 xB3	Ĺ	215 xD7	Ǻ̈	250 xFA	Ǻ̈
32 x20	ı̈	67 x43	Ċ	102 x66	F	137 x89	©	181 xB5	Ľ	216 xD8	Ǻ̈	251 xFB	Ǻ̈
33 x21	ı̈	68 x44	Ḋ	103 x67	G	138 x8A	®	182 xB6	Š	217 xD9	Ǻ̈	252 xFC	Ǻ̈
34 x22	ı̈	69 x45	Ė	104 x68	H					218 xDA	Ǻ̈	253 xFD	Ǻ̈
35 x23	#	70 x46	Ḟ	105 x69	I	141 x8D	%o	184 xB8	Ā	219 xDB	Ǻ̈	254 xFE	Ǻ̈
36 x24	\$	71 x47	Ġ	106 x6A	J	142 x8E	ı̈	185 xB9	Ṧ	220 xDC	Ǻ̈	255 xFF	Ǻ̈
37 x25	%	72 x48	Ḣ	107 x6B	K	143 x8F	ı̈	186 xBA	Ṧ	221 xDD	Ǻ̈		
38 x26	&	73 x49	İ	108 x6C	L	144 x90	π	187 xBB	ı̈	222 xDE	Ǻ̈		

T<sub>E</sub>X Gyre Termes: EC (Cork aka T1) encoding table

0 x00	Ɔ	37 x25	%	74 x4A	J	111 x6F	o	148 x94	Ŧ	184 xB8	ÿ	221 xDD	Ÿ
1 x01	Ɓ	38 x26	&	75 x4B	K	112 x70	p	149 x95	ŧ	185 xB9	ž	222 xDE	Ɔ
2 x02	Ƃ	39 x27	ƀ	76 x4C	L	113 x71	q	150 x96	Ũ	186 xBA	ž	223 xDF	SS
3 x03	ƃ	40 x28	(	77 x4D	M	114 x72	r	151 x97	Ū	187 xBB	ž	224 xE0	à
4 x04	Ƅ	41 x29	)	78 x4E	N	115 x73	s	152 x98	Ÿ	188 xBC	ij	225 xE1	á
5 x05	ƅ	42 x2A	*	79 x4F	O	116 x74	t	153 x99	Ž	189 xBD	i	226 xE2	â
6 x06	Ɔ	43 x2B	+	80 x50	P	117 x75	u	154 x9A	Ž	190 xBE	ı	227 xE3	ã
7 x07	Ƈ	44 x2C	,	81 x51	Q	118 x76	v	155 x9B	Ž	191 xBF	£	228 xE4	ä
8 x08	ƈ	45 x2D	-	82 x52	R	119 x77	w	156 x9C	Ŭ	192 xC0	À	229 xE5	å
9 x09	Ɖ	46 x2E	.	83 x53	S	120 x78	x	157 x9D	İ	193 xC1	Á	230 xE6	æ
10 x0A	Ɓ	47 x2F	/	84 x54	T	121 x79	y	158 x9E	đ	194 xC2	Â	231 xE7	ç
11 x0B	Ƃ	48 x30	0	85 x55	U	122 x7A	z	159 x9F	§	195 xC3	Ã	232 xE8	è
12 x0C	ƃ	49 x31	1	86 x56	V	123 x7B	{	160 xA0	š	196 xC4	Ä	233 xE9	é
13 x0D	Ƅ	50 x32	2	87 x57	W	124 x7C		161 xA1	ą	197 xC5	Å	234 xEA	ê
14 x0E	ƅ	51 x33	3	88 x58	X	125 x7D	}	162 xA2	ć	198 xC6	Æ	235 xEB	ë
15 x0F	Ɔ	52 x34	4	89 x59	Y	126 x7E	~	163 xA3	č	199 xC7	Ç	236 xEC	ì
16 x10	Ɓ	53 x35	5	90 x5A	Z	127 x7F	Ɔ	164 xA4	đ	200 xC8	È	237 xED	í
17 x11	Ƃ	54 x36	6	91 x5B	[	128 x80	Ă	165 xA5	ě	201 xC9	É	238 xEE	î
18 x12	ƃ	55 x37	7	92 x5C	]	129 x81	Ą	166 xA6	ę	202 xCA	Ê	239 xEF	ï
19 x13	Ƅ	56 x38	8	93 x5D	]	130 x82	Ć	167 xA7	ğ	203 xCB	Ë	240 xF0	ð
20 x14	ƅ	57 x39	9	94 x5E	^	131 x83	Č	168 xA8	İ	204 xCC	Ì	241 xF1	ñ
21 x15	Ɔ	58 x3A	:	95 x5F	_	132 x84	Ď	169 xA9	ŕ	205 xCD	Í	242 xF2	ò
22 x16	Ɓ	59 x3B	;	96 x60	'	133 x85	Ě	170 xAA	ř	206 xCE	Î	243 xF3	ó
23 x17	Ƃ	60 x3C	<	97 x61	a	134 x86	Ę	171 xAB	ń	207 xCF	İ	244 xF4	ô
24 x18	ƃ	61 x3D	=	98 x62	b	135 x87	Ĝ	172 xAC	ň	208 xD0	Đ	245 xF5	õ
25 x19	Ƅ	62 x3E	>	99 x63	c	136 x88	Ł	173 xAD	ŋ	209 xD1	Ñ	246 xF6	ö
26 x1A	J	63 x3F	?	100 x64	d	137 x89	Ł	174 xAE	ő	210 xD2	Ò	247 xF7	œ
27 x1B	ff	64 x40	@	101 x65	e	138 x8A	Ł	175 xAF	ř	211 xD3	Ó	248 xF8	ø
28 x1C	fi	65 x41	A	102 x66	f	139 x8B	Ň	176 xB0	ř	212 xD4	Ô	249 xF9	ù
29 x1D	fl	66 x42	B	103 x67	g	140 x8C	Ň	177 xB1	ś	213 xD5	Õ	250 xFA	ú
30 x1E	ffi	67 x43	C	104 x68	h	141 x8D	N	178 xB2	š	214 xD6	Ö	251 xFB	û
31 x1F	ffl	68 x44	D	105 x69	i	142 x8E	Ŏ	179 xB3	ş	215 xD7	Œ	252 xFC	ü
32 x20	l	69 x45	E	106 x6A	j	143 x8F	Ř	180 xB4	ţ	216 xD8	Ø	253 xFD	ý
33 x21	!	70 x46	F	107 x6B	k	144 x90	Ř	181 xB5	ţ	217 xD9	Ù	254 xFE	þ
34 x22	"	71 x47	G	108 x6C	l	145 x91	Ś	182 xB6	ú	218 xDA	Ú	255 xFF	ß
35 x23	#	72 x48	H	109 x6D	m	146 x92	Š	183 xB7	û	219 xDB	Û		
36 x24	\$	73 x49	I	110 x6E	n	147 x93	Ş			220 xDC	Ü		

T<sub>E</sub>X Gyre Termes: EC (Cork aka T1) small caps encoding table

0 x00	41 x29  )	77 x4D  M	113 x71  Q	149 x95  Ť	185 xB9  Ž	221 xDD  Ý
1 x01  ↑	42 x2A  *	78 x4E  N	114 x72  R	150 x96  Ū	186 xBA  ž	222 xDE  Þ
2 x02  ↗	43 x2B  +	79 x4F  O	115 x73  S	151 x97  Ů	187 xBB  ž̇	223 xDF  ŠŠ
3 x03  ↖	44 x2C  ,	80 x50  P	116 x74  T	152 x98  ÿ	188 xBC  IJ	224 xE0  À
4 x04  ↕	45 x2D  -	81 x51  Q	117 x75  U	153 x99  Ž	189 xBD  i	225 xE1  Á
5 x05  ↗↖	46 x2E  .	82 x52  R	118 x76  V	154 x9A  ž̇	190 xBE  ı	226 xE2  Â
6 x06  °	47 x2F  /	83 x53  S	119 x77  W	155 x9B  Ž	191 xBF  £	227 xE3  Ã
7 x07  M	48 x30  o	84 x54  T	120 x78  X	156 x9C  IJ	192 xC0  À	228 xE4  Ä
8 x08  M	49 x31  1	85 x55  U	121 x79  Y	157 x9D  İ	193 xC1  Á	229 xE5  Å
9 x09  T	50 x32  2	86 x56  V	122 x7A  Z	158 x9E  Đ	194 xC2  Â	230 xE6  Æ
10 x0A  ı	51 x33  3	87 x57  W	123 x7B  {	159 x9F  Ş	195 xC3  Ã	231 xE7  Ç
11 x0B  ı	52 x34  4	88 x58  X	124 x7C	160 xA0  Ă	196 xC4  Ä	232 xE8  È
12 x0C  ı	53 x35  5	89 x59  Y	125 x7D  }	161 xA1  Ȧ	197 xC5  Å	233 xE9  É
13 x0D  ı	54 x36  6	90 x5A  Z	126 x7E  ~	162 xA2  Č	198 xC6  Æ	234 xEA  Ê
14 x0E  K	55 x37  7	91 x5B	127 x7F  -	163 xA3  Č	199 xC7  Ç	235 xEB  Ë
15 x0F  ▷	56 x38  8	92 x5C  N	128 x80  Ǻ	164 xA4  Đ	200 xC8  È	236 xEC  İ
16 x10  “	57 x39  9	93 x5D  ]	129 x81  Ȧ	165 xA5  Ě	201 xC9  É	237 xED  Í
17 x11  ”	58 x3A  :	94 x5E  ^	130 x82  Č	166 xA6  Ě	202 xCA  Ê	238 xEE  Î
18 x12  ,,	59 x3B  ;	95 x5F  _	131 x83  Ǿ	167 xA7  Ě	203 xCB  Ë	239 xEF  İ
19 x13  «	60 x3C  <	96 x60  ı	132 x84  Ǿ	168 xA8  Ú	204 xCC  Ì	240 xF0  Đ
20 x14  »	61 x3D  =	97 x61  A	133 x85  Ě	169 xA9  Ě	205 xCD  Í	241 xF1  Ñ
21 x15  H	62 x3E  >	98 x62  B	134 x86  Ě	170 xAA  L	206 xCE  Î	242 xF2  Ò
22 x16  —	63 x3F  ?	99 x63  C	135 x87  Ǿ	171 xAB  Ň	207 xCF  Ï	243 xF3  Ó
23 x17  ı	64 x40  @	100 x64  D	136 x88  Ú	172 xAC  Ň	208 xD0  Đ	244 xF4  Ô
24 x18  o	65 x41  A	101 x65  E	137 x89  L	173 xAD  Ň	209 xD1  Ñ	245 xF5  Õ
25 x19  ı	66 x42  B	102 x66  F	138 x8A  L	174 xAE  Ů	210 xD2  Ò	246 xF6  Ö
26 x1A  J	67 x43  C	103 x67  G	139 x8B  Ň	175 xAF  Ř	211 xD3  Ó	247 xF7  Œ
32 x20  _	68 x44  D	104 x68  H	140 x8C  Ň	176 xB0  Ř	212 xD4  Ô	248 xF8  Ø
33 x21  !	69 x45  E	105 x69  I	141 x8D  Ň	177 xB1  Ś	213 xD5  Õ	249 xF9  Ù
34 x22  "	70 x46  F	106 x6A  J	142 x8E  Ů	178 xB2  Š	214 xD6  Ö	250 xFA  Ú
35 x23  #	71 x47  G	107 x6B  K	143 x8F  Ř	179 xB3  Ş	215 xD7  Œ	251 xFB  Û
36 x24  \$	72 x48  H	108 x6C  L	144 x90  Ř	180 xB4  ř	216 xD8  Ø	252 xFC  Ü
37 x25  %	73 x49  I	109 x6D  M	145 x91  Ś	181 xB5  Ť	217 xD9  Ù	253 xFD  Ý
38 x26  &	74 x4A  J	110 x6E  N	146 x92  Š	182 xB6  Ů	218 xDA  Ú	254 xFE  þ
39 x27  '	75 x4B  K	111 x6F  O	147 x93  Ş	183 xB7  Ů	219 xDB  Û	255 xFF  ss
40 x28  (	76 x4C  L	112 x70  P	148 x94  Ť	184 xB8  ŷ	220 xDC  Ü	

T<sub>E</sub>X Gyre Termes: EL (European letters) encoding table

0 x00	ı	37 x25	ff	73 x49	I	110 x6E	n	147 x93	Ş	184 xB8	ū	221 xDD	Ÿ
1 x01	Ă	38 x26	ß	74 x4A	J	111 x6F	o	148 x94	Ť	185 xB9	ų	222 xDE	Ɔ
2 x02	Ā	39 x27	ı	75 x4B	K	112 x70	p	149 x95	Ŧ	186 xBA	ŵ	223 xDF	Ÿ
3 x03	Ą	40 x28	(	76 x4C	L	113 x71	q	150 x96	Ũ	187 xBB	ỳ	224 xE0	à
4 x04	Ć	41 x29	)	77 x4D	M	114 x72	r	151 x97	Ū	188 xBC	ÿ	225 xE1	á
5 x05	Č	42 x2A	ı	78 x4E	N	115 x73	s	152 x98	Ŭ	189 xBD	ž	226 xE2	â
6 x06	Ĉ	43 x2B	ı	79 x4F	O	116 x74	t	153 x99	Ű	190 xBE	ž	227 xE3	ã
7 x07	Ď	44 x2C	ı	80 x50	P	117 x75	u	154 x9A	Ű	191 xBF	ž	228 xE4	ä
8 x08	Đ	45 x2D	ı	81 x51	Q	118 x76	v	155 x9B	Ŷ	192 xC0	À	229 xE5	å
9 x09	Ě	46 x2E	ı	82 x52	R	119 x77	w	156 x9C	ŷ	193 xC1	Á	230 xE6	æ
10 x0A	Ě	47 x2F	/	83 x53	S	120 x78	x	157 x9D	Ž	194 xC2	Â	231 xE7	ç
11 x0B	Ě	48 x30	0	84 x54	T	121 x79	y	158 x9E	Ž	195 xC3	Ã	232 xE8	è
12 x0C	Ě	49 x31	1	85 x55	U	122 x7A	z	159 x9F	Ž	196 xC4	Ä	233 xE9	é
13 x0D	Ě	50 x32	2	86 x56	V	123 x7B	«	160 xA0	ı	197 xC5	Å	234 xEA	ê
14 x0E	Ě	51 x33	3	87 x57	W	124 x7C	h	161 xA1	ı	198 xC6	Æ	235 xEB	ë
15 x0F	Ě	52 x34	4	88 x58	X	125 x7D	»	162 xA2	ı	199 xC7	Ç	236 xEC	ì
16 x10	ı	53 x35	5	89 x59	Y	126 x7E	ffi	163 xA3	ı	200 xC8	È	237 xED	í
17 x11	ǎ	54 x36	6	90 x5A	Z	127 x7F	ffi	164 xA4	ı	201 xC9	É	238 xEE	î
18 x12	ā	55 x37	7	91 x5B	[	128 x80	ı	165 xA5	ı	202 xCA	Ê	239 xEF	ï
19 x13	ą	56 x38	8	92 x5C	H	129 x81	ı	166 xA6	ı	203 xCB	Ë	240 xF0	ð
20 x14	ć	57 x39	9	93 x5D	]	130 x82	ı	167 xA7	ı	204 xCC	Ë	241 xF1	ñ
21 x15	č	58 x3A	:	94 x5E	fi	131 x83	ı	168 xA8	ı	205 xCD	Í	242 xF2	ò
22 x16	ĉ	59 x3B	;	95 x5F	fl	132 x84	ı	169 xA9	ı	206 xCE	Î	243 xF3	ó
23 x17	ď	60 x3C	<	96 x60	'	133 x85	ı	170 xAA	ı	207 xCF	İ	244 xF4	ô
24 x18	đ	61 x3D	ı	97 x61	a	134 x86	ı	171 xAB	ı	208 xD0	Đ	245 xF5	õ
25 x19	ě	62 x3E	>	98 x62	b	135 x87	ı	172 xAC	ı	209 xD1	Ñ	246 xF6	ö
26 x1A	è	63 x3F	?	99 x63	c	136 x88	ı	173 xAD	ı	210 xD2	Ò	247 xF7	œ
27 x1B	ē	64 x40	@	100 x64	d	137 x89	ı	174 xAE	ı	211 xD3	Ó	248 xF8	ø
28 x1C	ę	65 x41	A	101 x65	e	138 x8A	ı	175 xAF	ı	212 xD4	Ô	249 xF9	ù
29 x1D	ġ	66 x42	B	102 x66	f	139 x8B	ı	176 xB0	ı	213 xD5	Õ	250 xFA	ú
30 x1E	ġ	67 x43	C	103 x67	g	140 x8C	ı	177 xB1	ı	214 xD6	Ö	251 xFB	û
31 x1F	ġ	68 x44	D	104 x68	h	141 x8D	ı	178 xB2	ı	215 xD7	Œ	252 xFC	ü
32 x20	ı	69 x45	E	105 x69	i	142 x8E	ı	179 xB3	ı	216 xD8	Ø	253 xFD	ý
33 x21	!	70 x46	F	106 x6A	j	143 x8F	ı	180 xB4	ı	217 xD9	Ù	254 xFE	þ
34 x22	“	71 x47	G	107 x6B	k	144 x90	ı	181 xB5	ı	218 xDA	Ú	255 xFF	ÿ
35 x23	”	72 x48	H	108 x6C	l	145 x91	ı	182 xB6	ı	219 xDB	Û		
36 x24	„			109 x6D	m	146 x92	ı	183 xB7	ı	220 xDC	Ü		

T<sub>E</sub>X Gyre Terms: EL (European letters) small caps encoding table

0 x00	36 x24	73 x49	111 x6F	149 x95	185 xB9	221 xDD
1 x01	38 x26	74 x4A	112 x70	150 x96	186 xBA	222 xDE
2 x02	39 x27	75 x4B	113 x71	151 x97	187 xBB	223 xDF
3 x03	40 x28	76 x4C	114 x72	152 x98	188 xBC	224 xE0
4 x04	41 x29	77 x4D	115 x73	153 x99	189 xBD	225 xE1
5 x05	42 x2A	78 x4E	116 x74	154 x9A	190 xBE	226 xE2
6 x06	43 x2B	79 x4F	117 x75	155 x9B	191 xBF	227 xE3
7 x07	44 x2C	80 x50	118 x76	156 x9C	192 xC0	228 xE4
8 x08	45 x2D	81 x51	119 x77	157 x9D	193 xC1	229 xE5
9 x09	46 x2E	82 x52	120 x78	158 x9E	194 xC2	230 xE6
10 x0A	47 x2F	83 x53	121 x79	159 x9F	195 xC3	231 xE7
11 x0B	48 x30	84 x54	122 x7A	160 xA0	196 xC4	232 xE8
12 x0C	49 x31	85 x55	123 x7B	161 xA1	197 xC5	233 xE9
13 x0D	50 x32	86 x56	124 x7C	162 xA2	198 xC6	234 xEA
14 x0E	51 x33	87 x57	125 x7D	163 xA3	199 xC7	235 xEB
15 x0F	52 x34	88 x58	128 x80	164 xA4	200 xC8	236 xEC
16 x10	53 x35	89 x59	129 x81	165 xA5	201 xC9	237 xED
17 x11	54 x36	90 x5A	130 x82	166 xA6	202 xCA	238 xEE
18 x12	55 x37	91 x5B	131 x83	167 xA7	203 xCB	239 xEF
19 x13	56 x38	92 x5C	132 x84	168 xA8	204 xCC	240 xF0
20 x14	57 x39	93 x5D	133 x85	169 xA9	205 xCD	241 xF1
21 x15	58 x3A	96 x60	134 x86	170 xAA	206 xCE	242 xF2
22 x16	59 x3B	97 x61	135 x87	171 xAB	207 xCF	243 xF3
23 x17	60 x3C	98 x62	136 x88	172 xAC	208 xD0	244 xF4
24 x18	61 x3D	99 x63	137 x89	173 xAD	209 xD1	245 xF5
25 x19	62 x3E	100 x64	138 x8A	174 xAE	210 xD2	246 xF6
26 x1A	63 x3F	101 x65	139 x8B	175 xAF	211 xD3	247 xF7
27 x1B	64 x40	102 x66	140 x8C	176 xB0	212 xD4	248 xF8
28 x1C	65 x41	103 x67	141 x8D	177 xB1	213 xD5	249 xF9
29 x1D	66 x42	104 x68	142 x8E	178 xB2	214 xD6	250 xFA
30 x1E	67 x43	105 x69	143 x8F	179 xB3	215 xD7	251 xFB
31 x1F	68 x44	106 x6A	144 x90	180 xB4	216 xD8	252 xFC
32 x20	69 x45	107 x6B	145 x91	181 xB5	217 xD9	253 xFD
33 x21	70 x46	108 x6C	146 x92	182 xB6	218 xDA	254 xFE
34 x22	71 x47	109 x6D	147 x93	183 xB7	219 xDB	255 xFF
35 x23	72 x48	110 x6E	148 x94	184 xB8	220 xDC	

T<sub>E</sub>X Gyre Termes: L7X (Lithuanian) encoding table

0 x00	Ɔ	33 x21	!	67 x43	C	101 x65	e	137 x89	%o	189 xBD	½	223 xDF	B
1 x01	ŀ	34 x22	"	68 x44	D	102 x66	f	140 x8C	Œ	190 xBE	¾	224 xE0	ą
2 x02	Ń	35 x23	#	69 x45	E	103 x67	g	149 x95	•	191 xBF	æ	225 xE1	į
3 x03	Ŧ	36 x24	\$	70 x46	F	104 x68	h	153 x99	™	192 xC0	Ą	226 xE2	ā
4 x04	Ũ	37 x25	%	71 x47	G	105 x69	i	156 x9C	œ	193 xC1	Į	227 xE3	ć
5 x05	Ŷ	38 x26	&	72 x48	H	106 x6A	j	160 xA0		194 xC2	Ā	228 xE4	ä
6 x06	ŷ	39 x27	'	73 x49	I	107 x6B	k	162 xA2	ç	195 xC3	Ć	229 xE5	ą
7 x07	Ź	40 x28	(	74 x4A	J	108 x6C	l	163 xA3	£	196 xC4	Ä	230 xE6	ę
8 x08	Ż	41 x29	)	75 x4B	K	109 x6D	m	164 xA4	¤	197 xC5	Å	231 xE7	ē
9 x09	Ł	42 x2A	*	76 x4C	L	110 x6E	n	166 xA6		198 xC6	Ē	232 xE8	č
10 x0A	Ł	43 x2B	+	77 x4D	M	111 x6F	o	167 xA7	§	199 xC7	Ē	233 xE9	é
11 x0B	Ł	44 x2C	,	78 x4E	N	112 x70	p	168 xA8	Ø	200 xC8	Č	234 xEA	ž
12 x0C	Ł	45 x2D	-	79 x4F	O	113 x71	q	169 xA9	©	201 xC9	É	235 xEB	è
13 x0D	Ł	46 x2E	.	80 x50	P	114 x72	r	170 xAA	®	202 xCA	Ž	236 xEC	ğ
14 x0E	Ł	47 x2F	/	81 x51	Q	115 x73	s	172 xAC	☐	203 xCB	È	237 xED	ķ
15 x0F	Ł	48 x30	0	82 x52	R	116 x74	t	173 xAD	☐	204 xCC	Ĝ	238 xEE	ī
16 x10	Ł	49 x31	1	83 x53	S	117 x75	u	174 xAE	®	205 xCD	Ķ	239 xEF	ĳ
17 x11	Ł	50 x32	2	84 x54	T	118 x76	v	175 xAF	Æ	206 xCE	Ī	240 xF0	š
18 x12	Ł	51 x33	3	85 x55	U	119 x77	w	176 xB0	°	207 xCF	Ļ	241 xF1	ń
19 x13	Ł	52 x34	4	86 x56	V	120 x78	x	177 xB1	±	208 xD0	Š	242 xF2	ņ
20 x14	Ł	53 x35	5	87 x57	W	121 x79	y	178 xB2	²	209 xD1	Ń	243 xF3	ó
21 x15	Ł	54 x36	6	88 x58	X	122 x7A	z	179 xB3	³	210 xD2	Ņ	244 xF4	ō
22 x16	Ł	55 x37	7	89 x59	Y	123 x7B	{	181 xB5	µ	211 xD3	Ō	245 xF5	õ
23 x17	Ł	56 x38	8	90 x5A	Z	124 x7C		182 xB6	¶	212 xD4	Ŏ	246 xF6	ö
24 x18	Ł	57 x39	9	91 x5B	[	125 x7D	}	183 xB7	·	213 xD5	Ő	247 xF7	÷
25 x19	Ł	58 x3A	:	92 x5C	\	126 x7E	~	184 xB8	ø	214 xD6	Ö	248 xF8	ų
26 x1A	Ł	59 x3B	;	93 x5D	]	128 x80	€	185 xB9	ı	215 xD7	×	249 xF9	ŕ
27 x1B	Ł	60 x3C	<	94 x5E	^	131 x83	f	186 xBA	ř	216 xD8	Ū	250 xFA	š
28 x1C	Ł	61 x3D	=	95 x5F	⏟	133 x85	...	188 xBC	¼	217 xD9	Ů	251 xFB	ū
29 x1D	Ł	62 x3E	>	96 x60	'	134 x86	†			218 xDA	Š	252 xFC	ü
30 x1E	Ł	63 x3F	?	97 x61	a	135 x87	‡			219 xDB	Ū	253 xFD	ž
31 x1F	Ł	64 x40	@	98 x62	b					220 xDC	Ů	254 xFE	ž
32 x20	Ł	65 x41	A	99 x63	c					221 xDD	Ž		
		66 x42	B	100 x64	d					222 xDE	Ž		

**T<sub>E</sub>X Gyre Termes: L7X (Lithuanian) small caps encoding table**

0 x00	Ɔ	38 x26	&	71 x47	G	104 x68	H	149 x95	•	191 xBF	Æ	224 xE0	Ą
1 x01	ŀ	39 x27	ˆ	72 x48	H	105 x69	I	153 x99	™	192 xC0	Ą	225 xE1	Ĳ
2 x02	ŀ	40 x28	(	73 x49	I	106 x6A	J	156 x9C	œ	193 xC1	Į	226 xE2	Ā
3 x03	ŀ	41 x29	)	74 x4A	J	107 x6B	K	160 xA0	ı	194 xC2	Ā	227 xE3	Ć
4 x04	ŀ	42 x2A	*	75 x4B	K	108 x6C	L	162 xA2	ċ	195 xC3	Č	228 xE4	Ä
5 x05	ŀ	43 x2B	+	76 x4C	L	109 x6D	M	163 xA3	ƒ	196 xC4	Ä	229 xE5	Å
6 x06	˚	44 x2C	,	77 x4D	M	110 x6E	N	164 xA4	ꝛ	197 xC5	Å	230 xE6	Ė
7 x07	ŀ	45 x2D	-	78 x4E	N	111 x6F	O	166 xA6	ı	198 xC6	Ę	231 xE7	Ē
8 x08	ŀ	46 x2E	.	79 x4F	O	112 x70	P	167 xA7	§	199 xC7	Ē	232 xE8	Č
9 x09	ŀ	47 x2F	/	80 x50	P	113 x71	Q	168 xA8	Ø	200 xC8	Č	233 xE9	É
10 x0A	˙	48 x30	o	81 x51	Q	114 x72	R	169 xA9	©	201 xC9	É	234 xEA	Ž
11 x0B	˘	49 x31	1	82 x52	R	115 x73	S	170 xAA	Ŕ	202 xCA	Ž	235 xEB	È
12 x0C	˘	50 x32	2	83 x53	S	116 x74	T	172 xAC	ŕ	203 xCB	È	236 xEC	Ġ
13 x0D	˘	51 x33	3	84 x54	T	117 x75	U	173 xAD	-	204 xCC	Ġ	237 xED	Ķ
14 x0E	˘	52 x34	4	85 x55	U	118 x76	V	174 xAE	®	205 xCD	Ķ	238 xEE	Ŧ
15 x0F	˘	53 x35	5	86 x56	V	119 x77	W	175 xAF	Æ	206 xCE	Ŧ	239 xEF	Ų
16 x10	“	54 x36	6	87 x57	W	120 x78	X	176 xB0	˚	207 xCF	Ų	240 xF0	Š
17 x11	”	55 x37	7	88 x58	X	121 x79	Y	177 xB1	±	208 xD0	Š	241 xF1	Ń
18 x12	„	56 x38	8	89 x59	Y	122 x7A	Z	178 xB2	²	209 xD1	Ń	242 xF2	Ņ
19 x13	«	57 x39	9	90 x5A	Z	123 x7B	{	179 xB3	³	210 xD2	Ņ	243 xF3	Ó
20 x14	»	58 x3A	:	91 x5B	[	124 x7C		181 xB5	μ	211 xD3	Ó	244 xF4	ō
21 x15	-	59 x3B	;	92 x5C	\	125 x7D	}	182 xB6	¶	212 xD4	ō	245 xF5	õ
22 x16	-	60 x3C	<	93 x5D	]	126 x7E	~	183 xB7	·	213 xD5	õ	246 xF6	ö
23 x17		61 x3D	=	94 x5E	^	128 x80	€	184 xB8	ø	214 xD6	ö	247 xF7	÷
24 x18	o	62 x3E	>	95 x5F	_	131 x83	f	185 xB9	ı	215 xD7	×	248 xF8	Ū
25 x19	I	63 x3F	?	96 x60	`	133 x85	...l	186 xBA	ŕ	216 xD8	Ū	249 xF9	Ů
26 x1A	J	64 x40	@	97 x61	A	134 x86	†	188 xBC	¼	217 xD9	Ů	250 xFA	Ś
32 x20	ı	65 x41	A	98 x62	B	135 x87	‡	189 xBD	½	218 xDA	Ś	251 xFB	Ū
33 x21	!l	66 x42	B	99 x63	C	137 x89	%o	190 xBE	¾	219 xDB	Ū	252 xFC	Ü
34 x22	!"	67 x43	C	100 x64	D	140 x8C	œ	221 xDD	Ž	220 xDC	Ü	253 xFD	Ž
35 x23	#	68 x44	D	101 x65	E			222 xDE	Ž	221 xDD	Ž	254 xFE	Ž
36 x24	\$	69 x45	E	102 x66	F								
37 x25	%	70 x46	F	103 x67	G					223 xDF	SS		

T<sub>E</sub>X Gyre Termes: RM (“regular math”) encoding table

0 x00	Γ	37 x25	%	74 x4A	J	111 x6F	o	148 x94	Ť	184 xB8	ÿ	221 xDD	Ÿ
1 x01	Δ	38 x26	&	75 x4B	K	112 x70	p	149 x95	Ŧ	185 xB9	ž	222 xDE	Ź
2 x02	Θ	39 x27	’	76 x4C	L	113 x71	q	150 x96	Ũ	186 xBA	ž	223 xDF	ŠŠ
3 x03	Λ	40 x28	(	77 x4D	M	114 x72	r	151 x97	Ū	187 xBB	ž	224 xE0	à
4 x04	Ξ	41 x29	)	78 x4E	N	115 x73	s	152 x98	Ÿ	188 xBC	ij	225 xE1	á
5 x05	Π	42 x2A	*	79 x4F	O	116 x74	t	153 x99	Ž	189 xBD	ı	226 xE2	â
6 x06	Σ	43 x2B	+	80 x50	P	117 x75	u	154 x9A	Ž	190 xBE	ı	227 xE3	ã
7 x07	Υ	44 x2C	,	81 x51	Q	118 x76	v	155 x9B	Ž	191 xBF	£	228 xE4	ä
8 x08	Φ	45 x2D	−	82 x52	R	119 x77	w	156 x9C	Ŭ	192 xC0	À	229 xE5	å
9 x09	Ψ	46 x2E	.	83 x53	S	120 x78	x	157 x9D	İ	193 xC1	Á	230 xE6	□
10 x0A	Ω	47 x2F	/	84 x54	T	121 x79	y	158 x9E	đ	194 xC2	Â	231 xE7	ç
11 x0B	ff	48 x30	0	85 x55	U	122 x7A	z	159 x9F	ş	195 xC3	Ã	232 xE8	è
12 x0C	fi	49 x31	1	86 x56	V	123 x7B	ı	160 xA0	ă	196 xC4	Ä	233 xE9	é
13 x0D	fl	50 x32	2	87 x57	W	124 x7C	ı	161 xA1	ą	197 xC5	Å	234 xEA	ê
14 x0E	ffi	51 x33	3	88 x58	X	125 x7D	ı	162 xA2	ć	198 xC6	Ń	235 xEB	ë
15 x0F	ffl	52 x34	4	89 x59	Y	126 x7E	ı	163 xA3	č	199 xC7	Ç	236 xEC	ì
16 x10	ı	53 x35	5	90 x5A	Z	127 x7F	ı	164 xA4	ď	200 xC8	È	237 xED	í
17 x11	j	54 x36	6	91 x5B	[	128 x80	Ă	165 xA5	ě	201 xC9	É	238 xEE	î
18 x12	ı	55 x37	7	92 x5C	“	129 x81	Ą	166 xA6	ę	202 xCA	Ê	239 xEF	ï
19 x13	ı	56 x38	8	93 x5D	]	130 x82	Ć	167 xA7	ğ	203 xCB	Ë	240 xF0	ð
20 x14	ı	57 x39	9	94 x5E	ı	131 x83	Č	168 xA8	ı	204 xCC	Ì	241 xF1	ñ
21 x15	ı	58 x3A	:	95 x5F	ı	132 x84	Ď	169 xA9	ı	205 xCD	Í	242 xF2	ò
22 x16	ı	59 x3B	;	96 x60	ı	133 x85	Ě	170 xAA	ı	206 xCE	Î	243 xF3	ó
23 x17	ı	60 x3C	ı	97 x61	a	134 x86	Ę	171 xAB	ı	207 xCF	İ	244 xF4	ô
24 x18	ı	61 x3D	=	98 x62	b	135 x87	Ĝ	172 xAC	ı	208 xD0	Đ	245 xF5	õ
25 x19	ß	62 x3E	ı	99 x63	c	136 x88	Ł	173 xAD	ı	209 xD1	Ñ	246 xF6	ö
26 x1A	æ	63 x3F	?	100 x64	d	137 x89	Ł	174 xAE	ı	210 xD2	Ò	247 xF7	✕
27 x1B	œ	64 x40	@	101 x65	e	138 x8A	Ł	175 xAF	ı	211 xD3	Ó	248 xF8	∅
28 x1C	ø	65 x41	A	102 x66	f	139 x8B	Ń	176 xB0	ı	212 xD4	Ô	249 xF9	ù
29 x1D	Æ	66 x42	B	103 x67	g	140 x8C	Ň	177 xB1	ı	213 xD5	Õ	250 xFA	ú
30 x1E	Œ	67 x43	C	104 x68	h	141 x8D	Ŋ	178 xB2	ı	214 xD6	Ö	251 xFB	û
31 x1F	Ø	68 x44	D	105 x69	i	142 x8E	Ő	179 xB3	ı	215 xD7	Ǿ	252 xFC	ü
32 x20	ı	69 x45	E	106 x6A	j	143 x8F	Ř	180 xB4	ı	216 xD8	%d	253 xFD	ý
33 x21	ı	70 x46	F	107 x6B	k	144 x90	Ř	181 xB5	ı	217 xD9	Ŭ	254 xFE	þ
34 x22	ı	71 x47	G	108 x6C	l	145 x91	Ś	182 xB6	ı	218 xDA	Ū	255 xFF	„
35 x23	#	72 x48	H	109 x6D	m	146 x92	Š	183 xB7	ı	219 xDB	Ŭ		
36 x24	\$	73 x49	I	110 x6E	n	147 x93	Ş			220 xDC	Ŭ		



T<sub>E</sub>X Gyre Termes: QX (GUST) encoding table

0 x00	α	37 x25	%	74 x4A	J	111 x6F	o	148 x94	◊	185 xB9	Ž	222 xDE	Ɔ
1 x01	Δ	38 x26	&	75 x4B	K	112 x70	p	149 x95	Ŧ	186 xBA	ž	223 xDF	
2 x02	β	39 x27	’	76 x4C	L	113 x71	q	150 x96	ı	187 xBB	ž	224 xE0	à
3 x03	δ	40 x28	(	77 x4D	M	114 x72	r	151 x97	Ŭ	188 xBC	ij	225 xE1	á
4 x04	π	41 x29	)	78 x4E	N	115 x73	s	152 x98	Ÿ	189 xBD	ı	226 xE2	â
5 x05	Π	42 x2A	*	79 x4F	O	116 x74	t	153 x99	Ž	190 xBE	ı	227 xE3	ã
6 x06	Σ	43 x2B	+	80 x50	P	117 x75	u	154 x9A	Ž	191 xBF	ı	228 xE4	ä
7 x07	μ	44 x2C	,	81 x51	Q	118 x76	v	155 x9B	Ž	192 xC0	À	229 xE5	å
8 x08	...	45 x2D	—	82 x52	R	119 x77	w	156 x9C	Ŭ	193 xC1	Á	230 xE6	└
9 x09	fk	46 x2E	.	83 x53	S	120 x78	x	157 x9D	{	194 xC2	Â	231 xE7	ç
10 x0A	Ω	47 x2F	/	84 x54	T	121 x79	y	158 x9E	}	195 xC3	Ã	232 xE8	è
11 x0B	ff	48 x30	O	85 x55	U	122 x7A	z	159 x9F	§	196 xC4	Ä	233 xE9	é
12 x0C	fi	49 x31	1	86 x56	V	123 x7B	—			197 xC5	Å	234 xEA	ê
13 x0D	fl	50 x32	2	87 x57	W	124 x7C	—			198 xC6	Ŭ	235 xEB	ë
14 x0E	ffi	51 x33	3	88 x58	X	125 x7D	ı	161 xA1	ǎ	199 xC7	Ç	236 xEC	ì
15 x0F	ffl	52 x34	4	89 x59	Y	126 x7E	ı	162 xA2	č	200 xC8	È	237 xED	í
16 x10	ı	53 x35	5	90 x5A	Z	127 x7F	ı	163 xA3	®	201 xC9	É	238 xEE	î
17 x11	J	54 x36	6	91 x5B	[	128 x80	€	164 xA4	©	202 xCA	Ê	239 xEF	ï
18 x12	ı	55 x37	7	92 x5C	“	129 x81	Ą	165 xA5	÷	203 xCB	Ë	240 xF0	ð
19 x13	ı	56 x38	8	93 x5D	]	130 x82	Ć	166 xA6	ę	204 xCC	Ì	241 xF1	ñ
20 x14	ı	57 x39	9	94 x5E	ı	131 x83	>	167 xA7	ı	205 xCD	Í	242 xF2	ò
21 x15	ı	58 x3A	:	95 x5F	ı	132 x84	≥	168 xA8	ı	206 xCE	Î	243 xF3	ó
22 x16	ı	59 x3B	;	96 x60	ı	133 x85	≈	169 xA9	×	207 xCF	İ	244 xF4	ô
23 x17	◊	60 x3C	ı	97 x61	a	134 x86	E	170 xAA	ł	208 xD0	Đ	245 xF5	õ
24 x18	ı	61 x3D	=	98 x62	b	135 x87	I	171 xAB	ń	209 xD1	Ñ	246 xF6	ö
25 x19	β	62 x3E	ı	99 x63	c	136 x88	<	172 xAC	±	210 xD2	Ò	247 xF7	×
26 x1A	æ	63 x3F	?	100 x64	d	137 x89	≤	173 xAD	∞	211 xD3	Ó	248 xF8	∅
27 x1B	œ	64 x40	@	101 x65	e	138 x8A	Ł	174 xAE	«	212 xD4	Ô	249 xF9	ù
28 x1C	ø	65 x41	A	102 x66	f	139 x8B	Ń	175 xAF	»	213 xD5	Õ	250 xFA	ú
29 x1D	Æ	66 x42	B	103 x67	g	140 x8C	~	176 xB0	¶	214 xD6	Ö	251 xFB	û
30 x1E	Œ	67 x43	C	104 x68	h	141 x8D	^	177 xB1	ś	215 xD7	ǫ	252 xFC	ü
31 x1F	Ø	68 x44	D	105 x69	i	142 x8E	ℓ	178 xB2	š	216 xD8	%d	253 xFD	ý
32 x20	ı	69 x45	E	106 x6A	j	143 x8F	ı	179 xB3	ş	217 xD9	Ŭ	254 xFE	þ
33 x21	ı	70 x46	F	107 x6B	k	144 x90	ı	180 xB4	•	218 xDA	Ū	255 xFF	„
34 x22	ı	71 x47	G	108 x6C	l	145 x91	Š	181 xB5	ı	219 xDB	Ū		
35 x23	#	72 x48	H	109 x6D	m	146 x92	Š	182 xB6	ı	220 xDC	Ŭ		
36 x24	\$	73 x49	I	110 x6E	n	147 x93	Ş	183 xB7	ı	221 xDD	Ÿ		
								184 xB8	ÿ				

**T<sub>E</sub>X Gyre Termes: QX (GUST) small caps encoding table**

0 x00	α	41 x29	)	77 x4D	M	113 x71	Q	149 x95	T	185 xB9	Z	221 xDD	Y
1 x01	Δ	42 x2A	*	78 x4E	N	114 x72	R	150 x96	U	186 xBA	Ž	222 xDE	P
2 x02	β	43 x2B	+	79 x4F	O	115 x73	S	151 x97	Ū	187 xBB	ž	223 xDF	
3 x03	δ	44 x2C	,	80 x50	P	116 x74	T	152 x98	ÿ	188 xBC	ı	224 xE0	À
4 x04	π	45 x2D	-	81 x51	Q	117 x75	U	153 x99	Ž	189 xBD	ı̇	225 xE1	Á
5 x05	Π	46 x2E	.	82 x52	R	118 x76	V	154 x9A	ž	190 xBE	ı̈	226 xE2	Â
6 x06	Σ	47 x2F	/	83 x53	S	119 x77	W	155 x9B	Ž	191 xBF	ı̊	227 xE3	Ã
7 x07	μ	48 x30	o	84 x54	T	120 x78	X	156 x9C	ı	192 xC0	ı̋	228 xE4	Ä
8 x08	...ı	49 x31	ı	85 x55	U	121 x79	Y	157 x9D	{	193 xC1	ı̌	229 xE5	Å
10 x0A	Ω	50 x32	ı̇	86 x56	V	122 x7A	Z	158 x9E	}	194 xC2	ı̍	230 xE6	┐
16 x10	ı	51 x33	ı̈	87 x57	W	123 x7B	H	159 x9F	§	195 xC3	ı̎	231 xE7	Ç
17 x11	ı̇	52 x34	ı̉	88 x58	X	124 x7C	—	161 xA1	ı̇	196 xC4	ı̏	232 xE8	È
18 x12	ı̈	53 x35	ı̊	89 x59	Y	125 x7D	ı̈	162 xA2	ı̈	197 xC5	ı̐	233 xE9	É
19 x13	ı̉	54 x36	ı̋	90 x5A	Z	126 x7E	ı̉	163 xA3	®	198 xC6	ı̑	234 xEA	Ê
20 x14	ı̊	55 x37	ı̌	91 x5B	[	127 x7F	ı̊	164 xA4	©	199 xC7	ı̒	235 xEB	Ë
21 x15	ı̋	56 x38	ı̍	92 x5C	“	128 x80	€	165 xA5	÷	200 xC8	ı̓	236 xEC	ı̇
22 x16	ı̌	57 x39	ı̎	93 x5D	]	129 x81	ı̇	166 xA6	ı̇	201 xC9	ı̔	237 xED	ı̈
23 x17	ı̍	58 x3A	ı̏	94 x5E	ı̈	130 x82	ı̈	167 xA7	ı̈	202 xCA	ı̕	238 xEE	ı̉
24 x18	ı̎	59 x3B	ı̐	95 x5F	ı̉	131 x83	>	168 xA8	ı̉	203 xCB	ı̖	239 xEF	ı̊
25 x19	ı̏	60 x3C	ı̑	96 x60	ı̊	132 x84	≥	169 xA9	ı̊	204 xCC	ı̗	240 xF0	ı̋
26 x1A	ı̇	61 x3D	ı̒	97 x61	ı̋	133 x85	≈	170 xAA	ı̋	205 xCD	ı̘	241 xF1	ı̌
27 x1B	ı̈	62 x3E	ı̓	98 x62	ı̌	134 x86	ı̌	171 xAB	ı̌	206 xCE	ı̙	242 xF2	ı̍
28 x1C	ı̉	63 x3F	ı̔	99 x63	ı̍	135 x87	ı̍	172 xAC	ı̍	207 xCF	ı̚	243 xF3	ı̎
29 x1D	ı̊	64 x40	ı̕	100 x64	ı̎	136 x88	<	173 xAD	ı̎	208 xD0	ı̛	244 xF4	ı̏
30 x1E	ı̋	65 x41	ı̖	101 x65	ı̏	137 x89	≤	174 xAE	ı̏	209 xD1	ı̜	245 xF5	ı̐
31 x1F	ı̌	66 x42	ı̗	102 x66	ı̐	138 x8A	ı̐	175 xAF	ı̐	210 xD2	ı̝	246 xF6	ı̑
32 x20	ı̍	67 x43	ı̘	103 x67	ı̑	139 x8B	ı̑	176 xB0	ı̑	211 xD3	ı̞	247 xF7	ı̒
33 x21	ı̎	68 x44	ı̙	104 x68	ı̒	140 x8C	ı̒	177 xB1	ı̒	212 xD4	ı̟	248 xF8	ı̓
34 x22	ı̏	69 x45	ı̚	105 x69	ı̓	141 x8D	ı̓	178 xB2	ı̓	213 xD5	ı̠	249 xF9	ı̔
35 x23	#	70 x46	ı̛	106 x6A	ı̔	142 x8E	ı̔	179 xB3	ı̔	214 xD6	ı̡	250 xFA	ı̕
36 x24	\$	71 x47	ı̜	107 x6B	ı̕	143 x8F	ı̕	180 xB4	ı̕	215 xD7	ı̢	251 xFB	ı̖
37 x25	%	72 x48	ı̝	108 x6C	ı̖	144 x90	ı̖	181 xB5	ı̖	216 xD8	ı̣	252 xFC	ı̗
38 x26	&	73 x49	ı̞	109 x6D	ı̗	145 x91	ı̗	182 xB6	ı̗	217 xD9	ı̤	253 xFD	ı̘
39 x27	'	74 x4A	ı̟	110 x6E	ı̘	146 x92	ı̘	183 xB7	ı̘	218 xDA	ı̥	254 xFE	ı̙
40 x28	(	75 x4B	ı̠	111 x6F	ı̙	147 x93	ı̙	184 xB8	ı̙	219 xDB	ı̦	255 xFF	ı̚
		76 x4C	ı̡	112 x70	ı̚	148 x94	ı̚			220 xDC	ı̧		

T<sub>E</sub>X Gyre Termes: T2A (Cyrillic) encoding table

0 x00	37 x25  %	74 x4A  J	111 x6F  o	148 x94  Y	185 xB9  e	222 xDE  Ю
1 x01  ^	38 x26  &	75 x4B  K	112 x70  p	149 x95  X	186 xBA  e	223 xDF  Я
2 x02  ^	39 x27  '	76 x4C  L	113 x71  q	150 x96  Ц	187 xBB  Ь	224 xE0  a
3 x03  ^	40 x28  (	77 x4D  M	114 x72  r	151 x97  Ч	188 xBC  ë	225 xE1  б
4 x04  ^	41 x29  )	78 x4E  N	115 x73  s	152 x98  Ч	189 xBD  ,.	226 xE2  в
5 x05  ^	42 x2A  *	79 x4F  O	116 x74  t	153 x99  €	190 xBE  «	227 xE3  г
6 x06  °	43 x2B  +	80 x50  P	117 x75  u	154 x9A  Ə	191 xBF  »	228 xE4  д
7 x07  ^	44 x2C  ,	81 x51  Q	118 x76  v	155 x9B  Ь	192 xC0  A	229 xE5  e
8 x08  ^	45 x2D  +	82 x52  R	119 x77  w	156 x9C  Ë	193 xC1  Б	230 xE6  ж
9 x09  ^	46 x2E  .	83 x53  S	120 x78  x	157 x9D  №	194 xC2  В	231 xE7  з
10 x0A  .	47 x2F  /	84 x54  T	121 x79  y	158 x9E  Ѡ	195 xC3  Г	232 xE8  и
11 x0B  ,	48 x30  O	85 x55  U	122 x7A  z	159 x9F  §	196 xC4  Д	233 xE9  й
12 x0C  ,	49 x31  1	86 x56  V	123 x7B  {	160 xA0  Г	197 xC5  Е	234 xEA  к
13 x0D  I	50 x32  2	87 x57  W	124 x7C	161 xA1  Г	198 xC6  Ж	235 xEB  л
14 x0E  <	51 x33  3	88 x58  X	125 x7D  }	162 xA2  ђ	199 xC7  З	236 xEC  м
15 x0F  >	52 x34  4	89 x59  Y	126 x7E  ~	163 xA3  ђ	200 xC8  И	237 xED  н
16 x10  “	53 x35  5	90 x5A  Z	127 x7F  +	164 xA4  ђ	201 xC9  Й	238 xEE  o
17 x11  ”	54 x36  6	91 x5B  []	128 x80  Г	165 xA5  ж	202 xCA  К	239 xEF  п
18 x12  ^	55 x37  7	92 x5C  N	129 x81  Г	166 xA6  з	203 xCB  Л	240 xF0  р
19 x13  ^	56 x38  8	93 x5D  J	130 x82  ђ	167 xA7  Ь	204 xCC  M	241 xF1  с
20 x14  ^	57 x39  9	94 x5E  ^	131 x83  ђ	168 xA8  i	205 xCD  Н	242 xF2  т
21 x15  _	58 x3A  :	95 x5F  _	132 x84  ђ	169 xA9  к	206 xCE  O	243 xF3  у
22 x16  _	59 x3B  ;	96 x60  '.	133 x85  Ж	170 xAA  к	207 xCF  П	244 xF4  ф
24 x18  o	60 x3C  <	97 x61  a	134 x86  з	171 xAB  к	208 xD0  P	245 xF5  х
25 x19  i	61 x3D  =	98 x62  b	135 x87  Ь	172 xAC  æ	209 xD1  C	246 xF6  ц
26 x1A  J	62 x3E  >	99 x63  c	136 x88  İ	173 xAD  ђ	210 xD2  T	247 xF7  ч
27 x1B  ff	63 x3F  ?	100 x64  d	137 x89  K	174 xAE  ђ	211 xD3  У	248 xF8  ш
28 x1C  fi	64 x40  @	101 x65  e	138 x8A  K	175 xAF  s	212 xD4  Ф	249 xF9  щ
29 x1D  fi	65 x41  A	102 x66  f	139 x8B  K	176 xB0  e	213 xD5  X	250 xFA  ъ
30 x1E  ffi	66 x42  B	103 x67  g	140 x8C  Æ	177 xB1  ç	214 xD6  Ц	251 xFB  ы
31 x1F  ffi	67 x43  C	104 x68  h	141 x8D  H	178 xB2  ÿ	215 xD7  Ч	252 xFC  ь
32 x20  _	68 x44  D	105 x69  i	142 x8E  H	179 xB3  Y	216 xD8  Ш	253 xFD  э
33 x21  !	69 x45  E	106 x6A  j	143 x8F  S	180 xB4  Y	217 xD9  Щ	254 xFE  ю
34 x22  "	70 x46  F	107 x6B  k	144 x90  Ө	181 xB5  X	218 xDA  Б	255 xFF  я
35 x23  #	71 x47  G	108 x6C  l	145 x91  Ç	182 xB6  ц	219 xDB  Ы	
36 x24  \$	72 x48  H	109 x6D  m	146 x92  Y	183 xB7  ч	220 xDC  Б	
	73 x49  I	110 x6E  n	147 x93  Y	184 xB8  ч	221 xDD  Ə	

T<sub>E</sub>X Gyre Termes: T2B (Cyrillic) encoding table

0 x00	36 x24  \$	71 x47  G	107 x6B  k	144 x90  Ө	185 xB9  Ь	221 xDD  Э
1 x01  ↑	37 x25  %	72 x48  H	108 x6C  l	146 x92  Ў	186 xBA  ё	222 xDE  Ю
2 x02  ↗	38 x26  &	73 x49  I	109 x6D  m	147 x93  У	188 xBC  ё̇	223 xDF  Я
3 x03  ↖	39 x27  '	74 x4A  J	110 x6E  n	149 x95  X	189 xBD  , ,	224 xE0  а
4 x04  ↕	40 x28  (	75 x4B  K	111 x6F  o	151 x97  Ч	190 xBE  «	225 xE1  б
5 x05  ↗↖	41 x29  )	76 x4C  L	112 x70  p	152 x98  ч	191 xBF  »	226 xE2  в
6 x06  °	42 x2A  *	77 x4D  M	113 x71  q	153 x99  Ь	192 xC0  А	227 xE3  г
7 x07  ↖↗	43 x2B  +	78 x4E  N	114 x72  r	154 x9A  Ә	193 xC1  Б	228 xE4  д
8 x08  ↖	44 x2C  ,	79 x4F  O	115 x73  s	156 x9C  Ё	194 xC2  В	229 xE5  е
9 x09  ↖	45 x2D  -	80 x50  P	116 x74  t	157 x9D  Њ	195 xC3  Г	230 xE6  ж
10 x0A  ·	46 x2E  .	81 x51  Q	117 x75  u	158 x9E  Ѡ	196 xC4  Д	231 xE7  з
11 x0B  ,	47 x2F  /	82 x52  R	118 x76  v	159 x9F  §	197 xC5  Е	232 xE8  и
12 x0C  ,	48 x30  O	83 x53  S	119 x77  w	161 xA1  Ғ	198 xC6  Ж	233 xE9  й
13 x0D  I	49 x31  1	84 x54  T	120 x78  x	163 xA3  Ђ	199 xC7  З	234 xEA  к
14 x0E  K	50 x32  2	85 x55  U	121 x79  y	164 xA4  ђ	200 xC8  И	235 xEB  л
15 x0F  >	51 x33  3	86 x56  V	122 x7A  z	165 xA5  ж	201 xC9  Й	236 xEC  м
16 x10  “	52 x34  4	87 x57  W	123 x7B  {	167 xA7  Ќ	202 xCA  К	237 xED  н
17 x11  ”	53 x35  5	88 x58  X	124 x7C	168 xA8  љ	203 xCB  Л	238 xEE  о
18 x12  ↖	54 x36  6	89 x59  Y	125 x7D  }	169 xA9  к	204 xCC  М	239 xEF  п
19 x13  ↖	55 x37  7	90 x5A  Z	126 x7E  ~	171 xAB  ђ	205 xCD  Н	240 xF0  р
20 x14  ↖	56 x38  8	91 x5B  [	127 x7F  -	173 xAD  ђ	206 xCE  О	241 xF1  с
21 x15  H	57 x39  9	92 x5C  N	129 x81  Ғ	174 xAE  ђ	207 xCF  П	242 xF2  т
22 x16  —	58 x3A  :	93 x5D  J	131 x83  ђ	175 xAF  ђ	208 xD0  Р	243 xF3  у
24 x18  o	59 x3B  :	94 x5E  ^	132 x84  ђ	176 xB0  ө	209 xD1  С	244 xF4  ф
25 x19  il	60 x3C  <	95 x5F  _	133 x85  Ж	177 xAD  ђ	210 xD2  Т	245 xF5  х
26 x1A  J	61 x3D  =	96 x60  '	135 x87  Ќ	178 xAE  ђ	211 xD3  У	246 xF6  ц
27 x1B  ff	62 x3E  >	97 x61  a	136 x88  Љ	179 xB3  У	212 xD4  Ф	247 xF7  ч
28 x1C  fi	63 x3F  ?	98 x62  b	137 x89  К	181 xB5  X	213 xD5  Х	248 xF8  ш
29 x1D  ffi	64 x40  @	99 x63  c	139 x8B  ђ	183 xB7  ч	214 xD6  Ц	249 xF9  щ
30 x1E  ffi	65 x41  А	100 x64  d	141 x8D  ђ	184 xB8  ч	215 xD7  Ч	250 xFA  ъ
31 x1F  ffi	66 x42  В	101 x65  e	142 x8E  ђ		216 xD8  Ш	251 xFB  ы
32 x20  _	67 x43  С	102 x66  f	143 x8F  ђ		217 xD9  Щ	252 xFC  ь
33 x21  !	68 x44  D	103 x67  g			218 xDA  Ъ	253 xFD  э
34 x22  "	69 x45  E	104 x68  h			219 xDB  Ы	254 xFE  ю
35 x23  #	70 x46  F	105 x69  i			220 xDC  Ь	255 xFF  я
		106 x6A  j				



T<sub>E</sub>X Gyre Termes: T5 (Vietnamese) encoding table

0 x00	ƒ	37 x25	%	74 x4A	J	111 x6F	o	148 x94	Ê	184 xB8	ê	220 xDC	Ū
1 x01	ŀ	38 x26	&	75 x4B	K	112 x70	p	149 x95	Ë	185 xB9	ë	221 xDD	Û
2 x02	Ł	39 x27	’	76 x4C	L	113 x71	q	150 x96	Ê	186 xBA	ẽ	222 xDE	Ý
3 x03	ł	40 x28	(	77 x4D	M	114 x72	r	151 x97	Ë	187 xBB	ệ	223 xDF	Ỹ
4 x04	Ń	41 x29	)	78 x4E	N	115 x73	s	152 x98	Ê	188 xBC	ì	224 xE0	ı̇
5 x05	ń	42 x2A	*	79 x4F	O	116 x74	t	153 x99	Ë	189 xBD	í	225 xE1	ò
6 x06	Ņ	43 x2B	+	80 x50	P	117 x75	u	154 x9A	Ê	190 xBE	î	226 xE2	ó
7 x07	Ŷ	44 x2C	,	81 x51	Q	118 x76	v	155 x9B	Ë	191 xBF	ï	227 xE3	õ
8 x08	ŷ	45 x2D	-	82 x52	R	119 x77	w	156 x9C	Ë	192 xC0	İ	228 xE4	ö
9 x09	Ÿ	46 x2E	.	83 x53	S	120 x78	x	157 x9D	Ë	193 xC1	Ò	229 xE5	ơ
10 x0A	Ź	47 x2F	/	84 x54	T	121 x79	y	158 x9E	Ë	194 xC2	Ó	230 xE6	ô
11 x0B	Ż	48 x30	0	85 x55	U	122 x7A	z	159 x9F	Ë	195 xC3	Õ	231 xE7	õ
12 x0C	Ł	49 x31	1	86 x56	V	123 x7B	{	160 xA0	à	196 xC4	Ỏ	232 xE8	ố
13 x0D	ł	50 x32	2	87 x57	W	124 x7C		161 xA1	á	197 xC5	Ọ	233 xE9	ồ
14 x0E	Ɔ	51 x33	3	88 x58	X	125 x7D	}	162 xA2	â	198 xC6	Ò	234 xEA	ỗ
15 x0F	Đ	52 x34	4	89 x59	Y	126 x7E	~	163 xA3	ă	199 xC7	Ồ	235 xEB	ộ
16 x10	“	53 x35	5	90 x5A	Z	127 x7F	-	164 xA4	ạ	200 xC8	Ổ	236 xEC	ơ
17 x11	”	54 x36	6	91 x5B	[	128 x80	À	165 xA5	â	201 xC9	Ỗ	237 xED	ờ
18 x12	„	55 x37	7	92 x5C	]	129 x81	Á	166 xA6	ã	202 xCA	Ỗ	238 xEE	ớ
19 x13	«	56 x38	8	93 x5D	]̣	130 x82	Ã	167 xA7	ã	203 xCB	Ộ	239 xEF	ỡ
20 x14	»	57 x39	9	94 x5E	^	131 x83	Ă	168 xA8	ã	204 xCC	Ồ	240 xF0	ở
21 x15	—	58 x3A	:	95 x5F	⏟	132 x84	Ȧ	169 xA9	ã	205 xCD	Ỗ	241 xF1	ợ
22 x16	—	59 x3B	;	96 x60	ı̇	133 x85	À	170 xAA	ạ	206 xCE	Ồ	242 xF2	ù
23 x17		60 x3C	<	97 x61	a	134 x86	À	171 xAB	ả	207 xCF	Ỗ	243 xF3	ú
24 x18	o	61 x3D	=	98 x62	b	135 x87	À	172 xAC	ã	208 xD0	Ỗ	244 xF4	ũ
25 x19	ı̇	62 x3E	>	99 x63	c	136 x88	À	173 xAD	ã	209 xD1	Ộ	245 xF5	ủ
26 x1A	Ÿ	63 x3F	?	100 x64	d	137 x89	À	174 xAE	ã	210 xD2	Ừ	246 xF6	ụ
27 x1B	ŷ	64 x40	@	101 x65	e	138 x8A	À	175 xAF	ã	211 xD3	Ư	247 xF7	ư
28 x1C	Ÿ	65 x41	A	102 x66	f	139 x8B	À	176 xB0	ã	212 xD4	Ừ	248 xF8	ừ
29 x1D	y	66 x42	B	103 x67	g	140 x8C	À	177 xB1	è	213 xD5	Ừ	249 xF9	ứ
30 x1E	Đ	67 x43	C	104 x68	h	141 x8D	À	178 xB2	é	214 xD6	Ự	250 xFA	ữ
31 x1F	đ	68 x44	D	105 x69	i	142 x8E	À	179 xB3	ẽ	215 xD7	Ự	251 xFB	ử
32 x20	⏟	69 x45	E	106 x6A	j	143 x8F	À	180 xB4	è	216 xD8	Ừ	252 xFC	ự
33 x21	!	70 x46	F	107 x6B	k	144 x90	À	181 xB5	ẹ	217 xD9	Ừ	253 xFD	ỳ
34 x22	"	71 x47	G	108 x6C	l	145 x91	È	182 xB6	ê	218 xDA	Ừ	254 xFE	ý
35 x23	#	72 x48	H	109 x6D	m	146 x92	É	183 xB7	ë	219 xDB	Ừ	255 xFF	ỹ
36 x24	\$	73 x49	I	110 x6E	n	147 x93	Ê						

**T<sub>E</sub>X Gyre Termes: T5 (Vietnamese) small caps encoding table**

0 x00	Ɔ	37 x25	%	74 x4A	J	111 x6F	o	148 x94	Ê	184 xB8	Ë	220 xDC	Û
1 x01	Ɓ	38 x26	&	75 x4B	K	112 x70	p	149 x95	Ë	185 xB9	Ï	221 xDD	Ü
2 x02	Ƃ	39 x27	Ɓ	76 x4C	L	113 x71	q	150 x96	Ï	186 xBA	Û	222 xDE	Ý
3 x03	ƃ	40 x28	(	77 x4D	M	114 x72	r	151 x97	Û	187 xBB	Ë	223 xDF	Ÿ
4 x04	Ƅ	41 x29	)	78 x4E	N	115 x73	s	152 x98	Û	188 xBC	ì	224 xE0	ı
5 x05	ƅ	42 x2A	*	79 x4F	O	116 x74	t	153 x99	Û	189 xBD	í	225 xE1	ò
6 x06	Ɔ	43 x2B	+	80 x50	P	117 x75	u	154 x9A	Û	190 xBE	î	226 xE2	ó
7 x07	Ƈ	44 x2C	,	81 x51	Q	118 x76	v	155 x9B	Û	191 xBF	ï	227 xE3	ô
8 x08	ƈ	45 x2D	-	82 x52	R	119 x77	w	156 x9C	Û	192 xC0	ı	228 xE4	õ
9 x09	Ɖ	46 x2E	.	83 x53	S	120 x78	x	157 x9D	Û	193 xC1	Ò	229 xE5	ö
10 x0A	Ɗ	47 x2F	/	84 x54	T	121 x79	y	158 x9E	Û	194 xC2	Ó	230 xE6	ơ
11 x0B	Ƌ	48 x30	o	85 x55	U	122 x7A	z	159 x9F	Û	195 xC3	Õ	231 xE7	ờ
12 x0C	ƌ	49 x31	1	86 x56	V	123 x7B	{	160 xA0	Û	196 xC4	Ö	232 xE8	ơ
13 x0D	ƍ	50 x32	2	87 x57	W	124 x7C		161 xA1	Û	197 xC5	Ọ	233 xE9	ỡ
14 x0E	Ǝ	51 x33	3	88 x58	X	125 x7D	}	162 xA2	Û	198 xC6	Ô	234 xEA	ỡ
15 x0F	Ə	52 x34	4	89 x59	Y	126 x7E	~	163 xA3	Û	199 xC7	Ồ	235 xEB	ộ
16 x10	Ɛ	53 x35	5	90 x5A	Z	127 x7F	Ɔ	164 xA4	Û	200 xC8	Ổ	236 xEC	ơ
17 x11	Ɔ	54 x36	6	91 x5B	[	128 x80	À	165 xA5	Û	201 xC9	Ỗ	237 xED	ờ
18 x12	Ɔ	55 x37	7	92 x5C	\	129 x81	Á	166 xA6	Û	202 xCA	Ỗ	238 xEE	ớ
19 x13	Ɔ	56 x38	8	93 x5D	]	130 x82	Ã	167 xA7	Û	203 xCB	Ộ	239 xEF	ỡ
20 x14	Ɔ	57 x39	9	94 x5E	^	131 x83	Ả	168 xA8	Û	204 xCC	Ồ	240 xF0	ớ
21 x15	Ɔ	58 x3A	:	95 x5F	_	132 x84	Ạ	169 xA9	Û	205 xCD	Ỗ	241 xF1	ộ
22 x16	Ɔ	59 x3B	;	96 x60	'	133 x85	Â	170 xAA	Û	206 xCE	Ỗ	242 xF2	ừ
23 x17	Ɔ	60 x3C	<	97 x61	A	134 x86	Ã	171 xAB	Û	207 xCF	Ỗ	243 xF3	ừ
24 x18	Ɔ	61 x3D	=	98 x62	B	135 x87	Ä	172 xAC	Û	208 xD0	Ỗ	244 xF4	ừ
25 x19	Ɔ	62 x3E	>	99 x63	C	136 x88	Ả	173 xAD	Û	209 xD1	Ộ	245 xF5	ừ
26 x1A	Ɔ	63 x3F	?	100 x64	D	137 x89	Ã	174 xAE	Û	210 xD2	Ừ	246 xF6	ự
27 x1B	Ɔ	64 x40	@	101 x65	E	138 x8A	Ä	175 xAF	Û	211 xD3	Ừ	247 xF7	ừ
28 x1C	Ɔ	65 x41	A	102 x66	F	139 x8B	Å	176 xB0	Û	212 xD4	Ừ	248 xF8	ừ
29 x1D	Ɔ	66 x42	B	103 x67	G	140 x8C	Ä	177 xB1	Û	213 xD5	Ừ	249 xF9	ừ
30 x1E	Ɔ	67 x43	C	104 x68	H	141 x8D	Ả	178 xB2	Û	214 xD6	Ự	250 xFA	ừ
31 x1F	Ɔ	68 x44	D	105 x69	I	142 x8E	Ả	179 xB3	Û	215 xD7	Ự	251 xFB	ừ
32 x20	Ɔ	69 x45	E	106 x6A	J	143 x8F	Ả	180 xB4	Û	216 xD8	Ừ	252 xFC	ự
33 x21	Ɔ	70 x46	F	107 x6B	K	144 x90	Ả	181 xB5	Û	217 xD9	Ừ	253 xFD	ý
34 x22	Ɔ	71 x47	G	108 x6C	L	145 x91	È	182 xB6	Û	218 xDA	Ừ	254 xFE	ý
35 x23	Ɔ	72 x48	H	109 x6D	M	146 x92	É	183 xB7	Û	219 xDB	Ừ	255 xFF	ý
36 x24	Ɔ	73 x49	I	110 x6E	N	147 x93	Ê						

T<sub>E</sub>X Gyre Termes: T<sub>E</sub>X'n'ANSI (aka LY1 aka Y&Y) encoding table

1 x01 €	39 x27 ¡	76 x4C L	112 x70 p	149 x95 •	186 xBA P	222 xDE P
4 x04 /	40 x28 (	77 x4D M	113 x71 q	150 x96 H	187 xBB »	223 xDF B
5 x05 ¡	41 x29 )	78 x4E N	114 x72 r	151 x97 H	188 xBC ¼	224 xE0 à
6 x06 ¶	42 x2A *	79 x4F O	115 x73 s	152 x98 ¶	189 xBD ½	225 xE1 á
7 x07 ¿	43 x2B +	80 x50 P	116 x74 t	153 x99 ™	190 xBE ¾	226 xE2 â
8 x08 fl	44 x2C ,	81 x51 Q	117 x75 u	154 x9A Š	191 xBF ĩ	227 xE3 ã
10 x0A	45 x2D H	82 x52 R	118 x76 v	155 x9B ›	192 xC0 À	228 xE4 ä
11 x0B ff	46 x2E .	83 x53 S	119 x77 w	156 x9C œ	193 xC1 Á	229 xE5 å
12 x0C fi	47 x2F /	84 x54 T	120 x78 x	157 x9D Ž	194 xC2 Â	230 xE6 æ
14 x0E ffi	48 x30 O	85 x55 U	121 x79 y	158 x9E ~	195 xC3 Ã	231 xE7 ç
15 x0F ffi	49 x31	86 x56 V	122 x7A z	159 x9F Ÿ	196 xC4 Ä	232 xE8 è
16 x10 il	50 x32 2	87 x57 W	123 x7B {	160 xA0	197 xC5 Å	233 xE9 é
17 x11 J	51 x33 3	88 x58 X	124 x7C	161 xA1 i	198 xC6 Æ	234 xEA ê
18 x12 ŀ	52 x34 4	89 x59 Y	125 x7D }	162 xA2 ç	199 xC7 Ç	235 xEB ë
19 x13 ŀ	53 x35 5	90 x5A Z	126 x7E ¶	163 xA3 £	200 xC8 È	236 xEC ì
20 x14 M	54 x36 6	91 x5B [	127 x7F ¶	164 xA4 α	201 xC9 É	237 xED í
21 x15 M	55 x37 7	92 x5C N	128 x80 L	165 xA5 ¥	202 xCA Ê	238 xEE î
22 x16 ¶	56 x38 8	93 x5D ]	129 x81 ¶	166 xA6 ¶	203 xCB Ë	239 xEF i
23 x17 P	57 x39 9	94 x5E ^	130 x82 ,	167 xA7 §	204 xCC Ì	240 xFO ð
24 x18 ¿	58 x3A :	95 x5F _	131 x83 f	168 xA8 ¶	205 xCD Í	241 xF1 ñ
25 x19 B	59 x3B ;	96 x60 ‘	132 x84 ,,	169 xA9 ©	206 xCE Î	242 xF2 ò
26 x1A æ	60 x3C <	97 x61 a	133 x85 . . .	170 xAA a	207 xCF Ï	243 xF3 ó
27 x1B œ	61 x3D =	98 x62 b	134 x86 †	171 xAB ‹	208 xD0 Ð	244 xF4 ô
28 x1C ø	62 x3E >	99 x63 c	135 x87 ‡	172 xAC ¶	209 xD1 Ñ	245 xF5 õ
29 x1D Æ	63 x3F ?	100 x64 d	136 x88 ^	173 xAD H	210 xD2 Ò	246 xF6 ö
30 x1E Œ	64 x40 @	101 x65 e	137 x89 %o	174 xAE ®	211 xD3 Ó	247 xF7 ÷
31 x1F Ø	65 x41 A	102 x66 f	138 x8A Š	175 xAF ¶	212 xD4 Ô	248 xF8 ø
32 x20	66 x42 B	103 x67 g	139 x8B ‹	176 xB0 ¶	213 xD5 Õ	249 xF9 ù
33 x21 !!	67 x43 C	104 x68 h	140 x8C Œ	177 xB1 ±	214 xD6 Ö	250 xFA ú
34 x22 '"	68 x44 D	105 x69 i	141 x8D Ž	178 xB2 ¶	215 xD7 ×	251 xFB û
35 x23 #	69 x45 E	106 x6A j	142 x8E ^	179 xB3 ¶	216 xD8 Ø	252 xFC ü
36 x24 \$	70 x46 F	107 x6B k	143 x8F H	180 xB4 ¶	217 xD9 Ù	253 xFD ý
37 x25 %	71 x47 G	108 x6C l	144 x90 ¶	181 xB5 µ	218 xDA Ú	254 xFE þ
38 x26 &	72 x48 H	109 x6D m	145 x91 ‘	182 xB6 ¶	219 xDB Û	255 xFF ÿ
	73 x49 I	110 x6E n	146 x92 ’	183 xB7 ¶	220 xDC Ü	
	74 x4A J	111 x6F o	147 x93 “	184 xB8 ¿	221 xDD Ý	
	75 x4B K		148 x94 ”	185 xB9 ¶		

T<sub>E</sub>X Gyre Terms: T<sub>E</sub>X'n'ANSI (aka LY1 aka Y&Y) small caps encoding table

1 x01 €	43 x2B ₣	79 x4F O	115 x73 S	151 x97 —	187 xBB »	
4 x04 /	44 x2C ¢	80 x50 P	116 x74 T	152 x98 ¶	188 xBC ¼	224 xE0 À
5 x05 ÷	45 x2D ₧	81 x51 Q	117 x75 U	153 x99 ™	189 xBD ½	225 xE1 Á
6 x06 ¶	46 x2E ¤	82 x52 R	118 x76 V	154 x9A Š	190 xBE ¾	226 xE2 Â
7 x07 ¤	47 x2F /	83 x53 S	119 x77 W	155 x9B ▷	191 xBF ĩ	227 xE3 Ã
10 x0A	48 x30 ¨	84 x54 T	120 x78 X	156 x9C œ	192 xC0 Ā	228 xE4 Ä
16 x10 ſ	49 x31	85 x55 U	121 x79 Y	157 x9D Ž	193 xC1 Ā	229 xE5 Å
17 x11 ſ	50 x32	86 x56 V	122 x7A Z	158 x9E ~	194 xC2 Ā	230 xE6 æ
18 x12 ¶	51 x33	87 x57 W	123 x7B {	159 x9F Ÿ	195 xC3 Ā	231 xE7 ç
19 x13 ¶	52 x34	88 x58 X	124 x7C	160 xA0	196 xC4 Ā	232 xE8 è
20 x14 ¶	53 x35	89 x59 Y	125 x7D }	161 xA1	197 xC5 Ā	233 xE9 é
21 x15 ¶	54 x36	90 x5A Z	126 x7E ¶	162 xA2 c	198 xC6 Æ	234 xEA ê
22 x16 ¶	55 x37	91 x5B [	127 x7F ¶	163 xA3 £	199 xC7 Ç	235 xEB ë
23 x17 °	56 x38	92 x5C \	128 x80 L	164 xA4 α	200 xC8 È	236 xEC ì
24 x18 ¸	57 x39	93 x5D ]	129 x81 ¶	165 xA5 ¥	201 xC9 É	237 xED í
25 x19 ss	58 x3A :	94 x5E ^	130 x82 ,	166 xA6	202 xCA Ê	238 xEE î
26 x1A Æ	59 x3B ;	95 x5F _	131 x83 f	167 xA7 §	203 xCB Ë	239 xEF ï
27 x1B œ	60 x3C <	96 x60 ‘	132 x84 ,,	168 xA8 ¶	204 xCC Ì	240 xF0 ð
28 x1C ø	61 x3D =	97 x61 A	133 x85 ...	169 xA9 ©	205 xCD Í	241 xF1 ñ
29 x1D Æ	62 x3E >	98 x62 B	134 x86 †	170 xAA ª	206 xCE Î	242 xF2 ò
30 x1E œ	63 x3F ?	99 x63 C	135 x87 ‡	171 xAB «	207 xCF Ï	243 xF3 ó
31 x1F Ø	64 x40 @	100 x64 D	136 x88 ^	172 xAC ¬	208 xD0 Ð	244 xF4 ô
32 x20	65 x41 A	101 x65 E	137 x89 %o	173 xAD ₧	209 xD1 Ñ	245 xF5 õ
33 x21 !	66 x42 B	102 x66 F	138 x8A Š	174 xAE ®	210 xD2 Ò	246 xF6 ö
34 x22 "	67 x43 C	103 x67 G	139 x8B ‹	175 xAF ¶	211 xD3 Ó	247 xF7 ÷
35 x23 #	68 x44 D	104 x68 H	140 x8C Œ	176 xB0 °	212 xD4 Ô	248 xF8 ø
36 x24 \$	69 x45 E	105 x69 I	141 x8D Ž	177 xB1 ±	213 xD5 Õ	249 xF9 ù
37 x25 %	70 x46 F	106 x6A J	142 x8E ^	178 xB2 ²	214 xD6 Ö	250 xFA ú
38 x26 &	71 x47 G	107 x6B K	143 x8F —	179 xB3 ³	215 xD7 ×	251 xFB û
39 x27 ’	72 x48 H	108 x6C L	144 x90 Ł	180 xB4 ¶	216 xD8 Ø	252 xFC ü
40 x28 (	73 x49 I	109 x6D M	145 x91 ‘	181 xB5 µ	217 xD9 Ù	253 xFD ý
41 x29 )	74 x4A J	110 x6E N	146 x92 ’	182 xB6 ¶	218 xDA Ú	254 xFE þ
42 x2A *	75 x4B K	111 x6F O	147 x93 “	183 xB7 †	219 xDB Û	255 xFF Ÿ
	76 x4C L	112 x70 P	148 x94 ”	184 xB8 ¸	220 xDC Ü	
	77 x4D M	113 x71 Q	149 x95 •	185 xB9 ¶	221 xDD Ý	
	78 x4E N	114 x72 R	150 x96 —	186 xBA °	222 xDE Þ	

**T<sub>E</sub>X Gyre Termes: TS1 (text companion) encoding table**

0 x00	↵	25 x19	→	52 x34	4	96 x60	↵	136 x88	•	156 x9C	¼	176 xB0	°
1 x01	↵	26 x1A	↑	53 x35	5	98 x62	*	137 x89	°C	157 x9D	e	177 xB1	±
2 x02	↵	27 x1B	↑	54 x36	6	99 x63	o o	138 x8A	\$	158 x9E	°	178 xB2	²
3 x03	↵	28 x1C	↵	55 x37	7	100 x64	†	139 x8B	c	159 x9F	SM	179 xB3	³
4 x04	↵	29 x1D	↵	56 x38	8	108 x6C	☞	140 x8C	f	160 xA0	{	180 xB4	¼
5 x05	↵	31 x1F		57 x39	9	109 x6D	ω	141 x8D	C	161 xA1	}	181 xB5	µ
6 x06	°	32 x20	b	60 x3C	<	110 x6E	♪	142 x8E	W	162 xA2	ç	182 xB6	¶
7 x07	↵	36 x24	\$	61 x3D	—	115 x73	l	143 x8F	N	163 xA3	£	183 xB7	·
8 x08	↵	39 x27		62 x3E	>	126 x7E	~	144 x90	G	164 xA4	¤	184 xB8	✱
9 x09	↵	42 x2A	✱	77 x4D	U	127 x7F	=	145 x91	P	165 xA5	¥	185 xB9	¶
10 x0A	·	44 x2C	;	79 x4F	O	128 x80	↵	146 x92	£	166 xA6		186 xBA	°
11 x0B	;	45 x2D	=	87 x57	Ω	129 x81	↵	147 x93	R	167 xA7	\$	187 xBB	√
12 x0C	;	46 x2E	·	91 x5B		130 x82	↵	148 x94	?	168 xA8	↑	188 xBC	¼
13 x0D	↓	47 x2F	/	93 x5D		131 x83	↵	149 x95	;	169 xA9	©	189 xBD	½
18 x12		48 x30	o	94 x5E	↑	132 x84	†	150 x96	d	170 xAA	ª	190 xBE	¾
21 x15	—	49 x31	¶	95 x5F	↓	133 x85	‡	151 x97	™	171 xAB	©	191 xBF	€
22 x16	—	50 x32	²			134 x86		152 x98	%od	172 xAC	↵	214 xD6	✱
23 x17		51 x33	³			135 x87	%od	153 x99	¶	173 xAD	©	246 xF6	÷
24 x18	←							154 x9A	B	174 xAE	®		
								155 x9B	No	175 xAF	↑		