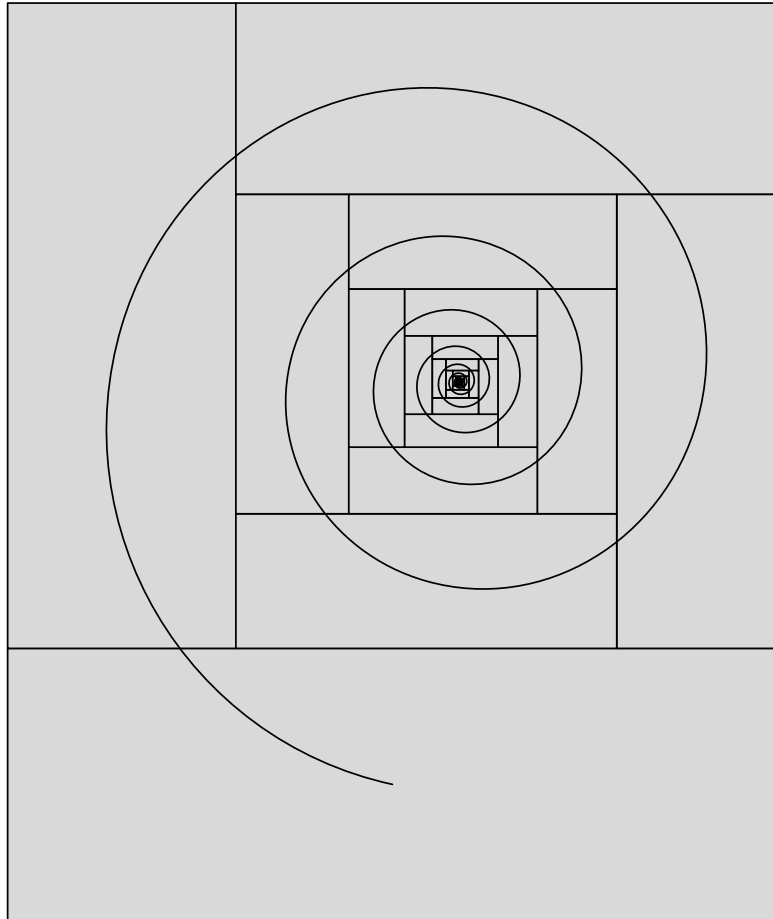B. Jackowski and J. M. Nowacki

TEX Gyre Schola

THE TECHNICAL DOCUMENTATION OF THE FONT

Welcome to the TEX Gyre Project

The text below is a slightly modified small excerpt from the article "The New Font Project: TEX Gyre" by Hans Hagen, NTG, Jerzy Ludwichowski, 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 TEX Gyre Project, as well as the plans for the future.

The TEX Gyre Project is a brainchild of Hans Hagen, triggered mainly by the very good reception of the Latin Modern (LM) font project by the TEX 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 diacritical characters, total—nearly 1200) with the aim to cover all European languages as well as some non-European ones (Vietnamese, Navajo).

The idea was suggested by the pdfTEX development team. Their proposal triggered a lively discussion by an informal group of representatives of several TEX user groups—notably Karl Berry (TUG), Hans Hagen (NTG), Jerzy Ludwichowski (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 TEX 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 TEX 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 TEX. We especially look forward to assistance from pdfTEX users, because the pdfTEX 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."

A coverage note

As was said before, the TeX Gyre project, following the Latin Modern project, aims at providing a rich collection of diacritical characters in the attempt to cover as many Latin-based scripts as possible. To our knowledge, the repertoire of characters covers all European languages as well as some other Latin-based alphabets such as Vietnamese and Navajo. We have frequently used the information presented by Michael Everson at the "The Alphabets of Europe" (http://www.evertype.com/alphabets/) web site. If you know about European languages that are not covered completely or if some glyphs have apparently wrong shapes—please let us know.

Although we provide the Cyrillic glyphs, they were just taken over from the original fonts, where available, and it should be stressed that they bear only a provisional character. Similar objections apply also to Greek glyphs programmed by us. That said, we hope to be able to improve the situation in one of the later stages of development.

OpenType Layout features found in TeX Gyre Schola

script = 'DFLT'
language = <default>
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

script = 'cyrl'
language = <default>
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

script = 'latn'
language = 'AZE '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = 'CRT '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = 'MOL '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = 'NLD '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = 'PLK '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = 'ROM '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'locl' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = 'TRK '
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

language = <default>
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02' 'ss03' 'ss04' 'tnum' 'zero' 'cpsp' 'kern' 'size'

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 Schola Families

```
        "TeX Gyre Schola" -> 0369μ OThamburgefionst
      "TeX Gyre Schola/I" -> 0369μ OThamburgefionst
      "TeX Gyre Schola/B" -> 0369μ OThamburgefionst
     "TeX Gyre Schola/BI" -> 0369μ OThamburgefionst

   "TeX Gyre Schola:+smcp" -> 0369μ OTHAMBURGEFIONST
 "TeX Gyre Schola/I:+smcp" -> 0369μ OTHAMBURGEFIONST
 "TeX Gyre Schola/B:+smcp" -> 0369μ OTHAMBURGEFIONST
"TeX Gyre Schola/BI:+smcp" -> 0369μ OTHAMBURGEFIONST
```

Examples of the OTF features of TeX Gyre Schola

```
      "TeX Gyre Schola:-cpsp" / "WARSZAWA VAT" -> WARSZAWA VAT
      "TeX Gyre Schola:+cpsp" / "WARSZAWA VAT" -> WARSZAWA VAT
      "TeX Gyre Schola:-kern" / "WARSZAWA VAT" -> WARSZAWA VAT
   "TeX Gyre Schola:+c2sc" / "1234 ABC abcflffi" -> 1234 ABC abcflffi
"TeX Gyre Schola:+tnum" / "0123456789 ABC abc" -> 0123456789 ABC abc
"TeX Gyre Schola:+pnum" / "0123456789 ABC abc" -> 0123456789 ABC abc
"TeX Gyre Schola:+onum" / "0123456789 ABC abc" -> 0123456789 ABC abc
     "TeX Gyre Schola:+zero" / "01234 ABC abc" -> 01234 ABC abc
   "TeX Gyre Schola:+frac" / "01/23/4 ABC abc" -> 0½¾ ABC abc
"TeX Gyre Schola:language=PLK" / "fifka fijn uff" -> fifka fijn uff
"TeX Gyre Schola:language=NLD" / "fifka fijn uff" -> fifka fijn uff
"TeX Gyre Schola:language=TRK" / "fifka fijn uff" -> fifka fijn uff
       "TeX Gyre Schola:-liga" / "fifka fijn uff" -> fifka fijn uff
 "TeX Gyre Schola:-salt" / "Ī ī ε π φ Θ ¶ ® ©" -> Ī ī ε π φ Θ ¶ ® ©
 "TeX Gyre Schola:+salt" / "Ī ī ε π φ Θ ¶ ® ©" -> Ī ī ε ω φ ϑ ¶ ® ©
                "TeX Gyre Schola" / "\char"015E \char"015F" -> Ş ş
"TeX Gyre Schola:language=ROM,+locl" / "\char"015E \char"015F" -> Ş ş
```

The repertoire of glyphs of TEX Gyre Schola

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

	Glyphs	Name		Glyphs	Name
	´ ´ ´ ´	acute.dup		ļ ļ ļ ļ	lcedilla
	Æ Æ Æ Æ	AE.dup		‾ ‾ ‾ ‾	macron.dup
	æ æ æ æ	ae.dup		Ņ Ņ Ņ Ņ	Ncedilla
	¸ ¸ ¸ ¸	cedilla.dup		ņ ņ ņ ņ	ncedilla
	^ ^ ^ ^	circumflex.dup		Œ Œ Œ Œ	OE.dup
	¨ ¨ ¨ ¨	dieresis.dup		œ œ œ œ	oe.dup
	ℓ ℓ ℓ ℓ	l.script.dup ell		Ø Ø Ø Ø	Oslash.dup
	Ģ Ģ Ģ Ģ	Gcedilla		ø ø ø ø	oslash.dup
	ģ ģ ģ ģ	gcedilla		' ' ' '	quoteleft.dup
	ß β ß β	germandbls.dup		, , , ,	quoteright.dup
	- - - -	hyphen.dup		Ŗ Ŗ Ŗ Ŗ	Rcedilla
	Ķ Ķ Ķ Ķ	Kcedilla		ŗ ŗ ŗ ŗ	rcedilla
	ķ ķ ķ ķ	kcedilla		~ ~ ~ ~	tilde.dup
	Ļ Ļ Ļ Ļ	Lcedilla			

1. Standard low unicodes 0020 .. 007E

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

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

2. Standard high unicodes FB00 .. FB06

FB00	ff ff ff ff	f_f ff		FB01	fi fi fi fi	f_i fi
FB03	ffi ffi ffi ffi	f_f_i ffi		FB02	fl fl fl fl	f_l fl
FB04	ffl ffl ffl ffl	f_f_l ffl				

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

00C1	Á Á Á Á	Aacute		1EB3	ẳ ẳ ẳ ẳ	abrevehookabove
00E1	á á á á	aacute		1EB4	Ẵ Ẵ Ẵ Ẵ	Abrevetilde
0102	Ă Ă Ă Ă	Abreve		1EB5	ẵ ẵ ẵ ẵ	abrevetilde
0103	ă ă ă ă	abreve		00C2	Â Â Â Â	Acircumflex
1EAE	Ắ Ắ Ắ Ắ	Abreveacute		00E2	â â â â	acircumflex
1EAF	ắ ắ ắ ắ	abreveacute		1EA4	Ấ Ấ Ấ Ấ	Acircumflexacute
1EB6	Ặ Ặ Ặ Ặ	Abrevedotbelow		1EA5	ấ ấ ấ ấ	acircumflexacute
1EB7	ặ ặ ặ ặ	abrevedotbelow		1EAC	Ậ Ậ Ậ Ậ	Acircumflexdotbelow
1EB0	Ằ Ằ Ằ Ằ	Abrevegrave		1EAD	ậ ậ ậ ậ	acircumflexdotbelow
1EB1	ằ ằ ằ ằ	abrevegrave		1EA6	Ầ Ầ Ầ Ầ	Acircumflexgrave
1EB2	Ẳ Ẳ Ẳ Ẳ	Abrevehookabove				

1EA7	ầ ầ **ầ** *ầ*	acircumflexgrave	
1EA8	Ẩ Ẩ **Ẩ** *Ẩ*	Acircumflexhookabove	
1EA9	ẩ ẩ **ẩ** *ẩ*	acircumflexhookabove	
1EAA	Ẫ Ẫ **Ẫ** *Ẫ*	Acircumflextilde	
1EAB	ẫ ẫ **ẫ** *ẫ*	acircumflextilde	
00B4	´ ´ ´ ´	acute	
0301	´ ´ ´ ´	uni0301 acutecomb	
0200	Ȁ Ȁ **Ȁ** *Ȁ*	Adblgrave	
0201	ȁ ȁ **ȁ** *ȁ*	adblgrave	
00C4	Ä Ä **Ä** *Ä*	Adieresis	
00E4	ä ä **ä** *ä*	adieresis	
1EA0	Ạ Ạ **Ạ** *Ạ*	Adotbelow	
1EA1	ạ ạ **ạ** *ạ*	adotbelow	
00C6	Æ *Æ* **Æ** *Æ*	AE	
00E6	æ æ **æ** *æ*	ae	
01FC	Ǽ Ǽ **Ǽ** *Ǽ*	AEacute	
01FD	ǽ ǽ **ǽ** *ǽ*	aeacute	
0410	А *А* **А** *А*	afii10017	
0411	Б *Б* **Б** *Б*	afii10018	
0412	В *В* **В** *В*	afii10019	
0413	Г *Г* **Г** *Г*	afii10020	
0414	Д *Д* **Д** *Д*	afii10021	
0415	Е *Е* **Е** *Е*	afii10022	
0401	Ё *Ё* **Ё** *Ё*	afii10023	
0416	Ж *Ж* **Ж** *Ж*	afii10024	
0417	З *З* **З** *З*	afii10025	
0418	И *И* **И** *И*	afii10026	
0419	Й *Й* **Й** *Й*	afii10027	
041A	К *К* **К** *К*	afii10028	
041B	Л *Л* **Л** *Л*	afii10029	
041C	М *М* **М** *М*	afii10030	
041D	Н *Н* **Н** *Н*	afii10031	
041E	О *О* **О** *О*	afii10032	
041F	П *П* **П** *П*	afii10033	
0420	Р *Р* **Р** *Р*	afii10034	
0421	С *С* **С** *С*	afii10035	
0422	Т *Т* **Т** *Т*	afii10036	
0423	У *У* **У** *У*	afii10037	
0424	Ф *Ф* **Ф** *Ф*	afii10038	
0425	Х *Х* **Х** *Х*	afii10039	
0426	Ц *Ц* **Ц** *Ц*	afii10040	
0427	Ч *Ч* **Ч** *Ч*	afii10041	
0428	Ш *Ш* **Ш** *Ш*	afii10042	
0429	Щ *Щ* **Щ** *Щ*	afii10043	
042A	Ъ *Ъ* **Ъ** *Ъ*	afii10044	
042B	Ы *Ы* **Ы** *Ы*	afii10045
042C	Ь *Ь* **Ь** *Ь*	afii10046
042D	Э *Э* **Э** *Э*	afii10047
042E	Ю *Ю* **Ю** *Ю*	afii10048
042F	Я *Я* **Я** *Я*	afii10049
0490	Ґ *Ґ* **Ґ** *Ґ*	afii10050
0402	Ђ *Ђ* **Ђ** *Ђ*	afii10051
0403	Ѓ *Ѓ* **Ѓ** *Ѓ*	afii10052
0404	Є *Є* **Є** *Є*	afii10053
0405	Ѕ *Ѕ* **Ѕ** *Ѕ*	afii10054
0406	І *І* **І** *І*	afii10055
0407	Ї *Ї* **Ї** *Ї*	afii10056
0408	Ј *Ј* **Ј** *Ј*	afii10057
0409	Љ *Љ* **Љ** *Љ*	afii10058
040A	Њ *Њ* **Њ** *Њ*	afii10059
040B	Ћ *Ћ* **Ћ** *Ћ*	afii10060
040C	Ќ *Ќ* **Ќ** *Ќ*	afii10061
040E	Ў *Ў* **Ў** *Ў*	afii10062
0430	а *а* **а** *а*	afii10065
0431	б *б* **б** *б*	afii10066
0432	в *в* **в** *в*	afii10067
0433	г *г* **г** *г*	afii10068
0434	д *д* **д** *д*	afii10069
0435	е *е* **е** *е*	afii10070
0451	ё *ё* **ё** *ё*	afii10071
0436	ж *ж* **ж** *ж*	afii10072
0437	з *з* **з** *з*	afii10073
0438	и *и* **и** *и*	afii10074
0439	й *й* **й** *й*	afii10075
043A	к *к* **к** *к*	afii10076
043B	л *л* **л** *л*	afii10077
043C	м *м* **м** *м*	afii10078
043D	н *н* **н** *н*	afii10079
043E	о *о* **о** *о*	afii10080
043F	п *п* **п** *п*	afii10081
0440	р *р* **р** *р*	afii10082
0441	с *с* **с** *с*	afii10083
0442	т *т* **т** *т*	afii10084
0443	у *у* **у** *у*	afii10085
0444	ф *ф* **ф** *ф*	afii10086
0445	х *х* **х** *х*	afii10087
0446	ц *ц* **ц** *ц*	afii10088
0447	ч *ч* **ч** *ч*	afii10089
0448	ш *ш* **ш** *ш*	afii10090
0449	щ *щ* **щ** *щ*	afii10091

044A	Ъ ъ **Ъ** *ъ*	afii10092
044B	Ы ы **Ы** *ы*	afii10093
044C	Ь ь **Ь** *ь*	afii10094
044D	Э э **Э** *э*	afii10095
044E	Ю ю **Ю** *ю*	afii10096
044F	Я я **Я** *я*	afii10097
0491	ґ ґ **ґ** *ґ*	afii10098
0452	ђ ђ **ђ** *ђ*	afii10099
0453	ѓ ѓ **ѓ** *ѓ*	afii10100
0454	є є **є** *є*	afii10101
0455	ѕ ѕ **ѕ** *ѕ*	afii10102
0456	і і **і** *і*	afii10103
0457	ї ї **ї** *ї*	afii10104
0458	ј ј **ј** *ј*	afii10105
0459	љ љ **љ** *љ*	afii10106
045A	њ њ **њ** *њ*	afii10107
045B	ћ ћ **ћ** *ћ*	afii10108
045C	ќ ќ **ќ** *ќ*	afii10109
045E	ў ў **ў** *ў*	afii10110
040F	Џ Џ **Џ** *Џ*	afii10145
045F	џ џ **џ** *џ*	afii10193
04D9	ә ә **ә** *ә*	afii10846
00C0	À À **À** *À*	Agrave
00E0	à à **à** *à*	agrave
1EA2	Ả Ả **Ả** *Ả*	Ahookabove
1EA3	ả ả **ả** *ả*	ahookabove
0391	Α Α **Α** *Α*	Alpha
03B1	α α **α** *α*	alpha
0100	Ā Ā **Ā** *Ā*	Amacron
0101	ā ā **ā** *ā*	amacron
2222	∢ ∢ **∢** *∢*	anglearc
2329	⟨ ⟨ **⟨** *⟨*	angleleft
232A	⟩ ⟩ **⟩** *⟩*	angleright
0104	Ą Ą **Ą** *Ą*	Aogonek
0105	ą ą **ą** *ą*	aogonek
2248	≈ ≈ **≈** *≈*	approxequal
00C5	Å Å **Å** *Å*	Aring
00E5	å å **å** *å*	aring
01FA	Ǻ Ǻ **Ǻ** *Ǻ*	Aringacute
01FB	ǻ ǻ **ǻ** *ǻ*	aringacute
2193	↓ ↓ **↓** *↓*	uni2193 arrowdown
2190	← ← **←** *←*	uni2190 arrowleft
2192	→ → **→** *→*	uni2192 arrowright
2191	↑ ↑ **↑** *↑*	uni2191 arrowup

2217	∗ ∗ **∗** *∗*	asterisk.math asteriskmath
00C3	Ã Ã **Ã** *Ã*	Atilde
00E3	ã ã **ã** *ã*	atilde
0E3F	฿ ฿ **฿** *฿*	baht
0392	Β Β **Β** *Β*	Beta
03B2	β β **β** *β*	beta
2422	␢ ␢ **␢** *␢*	blanksymbol
02D8	˘ ˘ ˘ ˘	breve
032E	̮ ̮ ̮ ̮	uni032E brevebelowcomb
032F	̯ ̯ ̯ ̯	uni032F brevebelowinvertedcomb
0306	̆ ̆ ̆ ̆	uni0306 brevecomb
0311	̑ ̑ ̑ ̑	uni0311 breveinvertedcomb
00A6	¦ ¦ ¦ ¦	brokenbar
2022	• • **•** *•*	bullet
0106	Ć Ć **Ć** *Ć*	Cacute
0107	ć ć **ć** *ć*	cacute
02C7	ˇ ˇ ˇ ˇ	caron
030C	̌ ̌ ̌ ̌	uni030C caroncomb
010C	Č Č **Č** *Č*	Ccaron
010D	č č **č** *č*	ccaron
00C7	Ç Ç **Ç** *Ç*	Ccedilla
00E7	ç ç **ç** *ç*	ccedilla
0108	Ĉ Ĉ **Ĉ** *Ĉ*	Ccircumflex
0109	ĉ ĉ **ĉ** *ĉ*	ccircumflex
010A	Ċ Ċ **Ċ** *Ċ*	Cdotaccent
010B	ċ ċ **ċ** *ċ*	cdotaccent
00B8	¸ ¸ ¸ ¸	cedilla
00A2	¢ ¢ **¢** *¢*	cent
2103	℃ ℃ **℃** *℃*	centigrade
03A7	Χ Χ **Χ** *Χ*	Chi
03C7	χ χ **χ** *χ*	chi
02C6	ˆ ˆ ˆ ˆ	circumflex
0302	̂ ̂ ̂ ̂	uni0302 circumflexcomb
20A1	₡ ₡ **₡** *₡*	colonmonetary
0326	̦ ̦ ̦ ̦	uni0326 commaaccentcomb
00A9	© © **©** *©*	copyright
00A4	¤ ¤ **¤** *¤*	currency
2020	† † **†** *†*	dagger
2021	‡ ‡ **‡** *‡*	daggerdbl
27E6	⟦ ⟦ **⟦** *⟦*	dblbracketleft
27E7	⟧ ⟧ **⟧** *⟧*	dblbracketright
030F	̏ ̏ ̏ ̏	uni030F dblgravecomb
2016	‖ ‖ **‖** *‖*	dblverticalbar

010E	Ď Ď Ď Ď	Dcaron
010F	ď ď ď ď	dcaron
0110	Đ Đ Đ Đ	Dcroat
0111	đ đ đ đ	dcroat
1E0C	Ḍ Ḍ Ḍ Ḍ	Ddotbelow
1E0D	ḍ ḍ ḍ ḍ	ddotbelow
00B0	° ° ° °	degree
0394	Δ Δ Δ Δ	Delta
03B4	δ δ δ δ	delta
2300	⌀ ⌀ ⌀ ⌀	diameter
00A8	¨ ¨ ¨ ¨	dieresis
0308	¨ ¨ ¨ ¨	uni0308 dieresiscomb
2052	٪. ٪. ٪. ٪.	discount
00F7	÷ ÷ ÷ ÷	divide
26AE	o|o o|o o|o o|o	divorced
1E0E	Ḏ Ḏ Ḏ Ḏ	Dlinebelow
1E0F	ḏ ḏ ḏ ḏ	dlinebelow
20AB	₫ ₫ ₫ ₫	dong
02D9	˙ ˙ ˙ ˙	dotaccent
0307	˙ ˙ ˙ ˙	uni0307 dotaccentcomb
0323	. . . .	uni0323 dotbelowcomb
0131	ı ı ı ı	dotlessi
00C9	É É É É	Eacute
00E9	é é é é	eacute
0114	Ĕ Ĕ Ĕ Ĕ	Ebreve
0115	ĕ ĕ ĕ ĕ	ebreve
011A	Ě Ě Ě Ě	Ecaron
011B	ě ě ě ě	ecaron
00CA	Ê Ê Ê Ê	Ecircumflex
00EA	ê ê ê ê	ecircumflex
1EBE	Ế Ế Ế Ế	Ecircumflexacute
1EBF	ế ế ế ế	ecircumflexacute
1EC6	Ệ Ệ Ệ Ệ	Ecircumflexdotbelow
1EC7	ệ ệ ệ ệ	ecircumflexdotbelow
1EC0	Ề Ề Ề Ề	Ecircumflexgrave
1EC1	ề ề ề ề	ecircumflexgrave
1EC2	Ể Ể Ể Ể	Ecircumflexhookabove
1EC3	ể ể ể ể	ecircumflexhookabove
1EC4	Ễ Ễ Ễ Ễ	Ecircumflextilde
1EC5	ễ ễ ễ ễ	ecircumflextilde
0204	Ȅ Ȅ Ȅ Ȅ	Edblgrave
0205	ȅ ȅ ȅ ȅ	edblgrave
00CB	Ë Ë Ë Ë	Edieresis
00EB	ë ë ë ë	edieresis

0116	Ė Ė Ė Ė	Edotaccent
0117	ė ė ė ė	edotaccent
1EB8	Ẹ Ẹ Ẹ Ẹ	Edotbelow
1EB9	ẹ ẹ ẹ ẹ	edotbelow
00C8	È È È È	Egrave
00E8	è è è è	egrave
1EBA	Ẻ Ẻ Ẻ Ẻ	Ehookabove
1EBB	ẻ ẻ ẻ ẻ	ehookabove
2026	… … … …	ellipsis
0112	Ē Ē Ē Ē	Emacron
0113	ē ē ē ē	emacron
2014	— — — —	emdash
2013	– – – –	endash
014A	Ŋ Ŋ Ŋ Ŋ	Eng
014B	ŋ ŋ ŋ ŋ	eng
0118	Ę Ę Ę Ę	Eogonek
0119	ę ę ę ę	eogonek
0395	Ε Ε Ε Ε	Epsilon
03B5	ε ε ε ε	epsilon
03F5	ϵ ϵ ϵ ϵ	epsilon.alt
018E	Ǝ Ǝ Ǝ Ǝ	Ereversed
0258	ɘ ɘ ɘ ɘ	ereversed
212E	℮ ℮ ℮ ℮	estimated
0397	Η Η Η Η	Eta
03B7	η η η η	eta
00D0	Ð Ð Ð Ð	Eth
00F0	ð ð ð ð	eth
1EBC	Ẽ Ẽ Ẽ Ẽ	Etilde
1EBD	ẽ ẽ ẽ ẽ	etilde
01DD	ə ə ə ə	eturned
20AC	€ € € €	Euro
00A1	¡ ¡ ¡ ¡	exclamdown
0192	ƒ ƒ ƒ ƒ	florin
2044	⁄ ⁄ ⁄ ⁄	fraction
2215	∕ ∕ ∕ ∕	fraction.alt
01F4	Ǵ Ǵ Ǵ Ǵ	Gacute
01F5	ǵ ǵ ǵ ǵ	gacute
0393	Γ Γ Γ Γ	Gamma
03B3	γ γ γ γ	gamma
011E	Ğ Ğ Ğ Ğ	Gbreve
011F	ğ ğ ğ ğ	gbreve
01E6	Ǧ Ǧ Ǧ Ǧ	Gcaron
01E7	ǧ ǧ ǧ ǧ	gcaron
011C	Ĝ Ĝ Ĝ Ĝ	Gcircumflex
011D	ĝ ĝ ĝ ĝ	gcircumflex

0122	Ģ Ģ Ģ Ģ	Gcommaaccent	
0123	ģ ģ ģ ģ	gcommaaccent	
0120	Ġ Ġ Ġ Ġ	Gdotaccent	
0121	ġ ġ ġ ġ	gdotaccent	
00DF	ß β ß β	germandbls	
0300	` `` `	uni0300 gravecomb	
2265	≥ ≥ ≥ ≥	greaterequal	
2A7E	⩾ ⩾ ⩾ ⩾	greaterequal.slant greaterorequalslant	
00AB	« « « «	guillemotleft	
00BB	» » » »	guillemotright	
2039	‹ ‹ ‹ ‹	guilsinglleft	
203A	› › › ›	guilsinglright	
0126	Ħ Ħ Ħ Ħ	Hbar	
0127	ħ ħ ħ ħ	hbar	
1E2A	Ḫ Ḫ Ḫ Ḫ	Hbrevebelow	
1E2B	ḫ ḫ ḫ ḫ	hbrevebelow	
0124	Ĥ Ĥ Ĥ Ĥ	Hcircumflex	
0125	ĥ ĥ ĥ ĥ	hcircumflex	
1E26	Ḧ Ḧ Ḧ Ḧ	Hdieresis	
1E27	ḧ ḧ ḧ ḧ	hdieresis	
1E24	Ḥ Ḥ Ḥ Ḥ	Hdotbelow	
1E25	ḥ ḥ ḥ ḥ	hdotbelow	
0309	̉ ̉̉ ̉	uni0309 hookabovecomb	
02DD	˝ ˝ ˝ ˝	hungarumlaut	
030B	̋ ̋̋ ̋	uni030B hungarumlautcomb	
00CD	Í Í Í Í	Iacute	
00ED	í í í í	iacute	
012C	Ĭ Ĭ Ĭ Ĭ	Ibreve	
012D	ĭ ĭ ĭ ĭ	ibreve	
00CE	Î Î Î Î	Icircumflex	
00EE	î î î î	icircumflex	
0208	Ȉ Ȉ Ȉ Ȉ	Idblgrave	
0209	ȉ ȉ ȉ ȉ	idblgrave	
00CF	Ï Ï Ï Ï	Idieresis	
00EF	ï ï ï ï	idieresis	
0130	İ İ İ İ	Idotaccent	
1ECA	Ị Ị Ị Ị	Idotbelow	
1ECB	ị ị ị ị	idotbelow	
00CC	Ì Ì Ì Ì	Igrave	
00EC	ì ì ì ì	igrave	
1EC8	Ỉ Ỉ Ỉ Ỉ	Ihookabove	
1EC9	ỉ ỉ ỉ ỉ	ihookabove	
0132	IJ IJ IJ IJ	I_J IJ	

0133	ij ij ij ij	i_j ij	
012A	Ī Ī Ī Ī	Imacron	
012B	ī ī ī ī	imacron	
221E	∞ ∞ ∞ ∞	infinity	
203D	‽ ‽ ‽ ‽	interrobang	
012E	Į Į Į Į	Iogonek	
012F	į į į į	iogonek	
0399	Ι Ι Ι Ι	Iota	
03B9	ι ι ι ι	iota	
0128	Ĩ Ĩ Ĩ Ĩ	Itilde	
0129	ĩ ĩ ĩ ĩ	itilde	
0134	Ĵ Ĵ Ĵ Ĵ	Jcircumflex	
0135	ĵ ĵ ĵ ĵ	jcircumflex	
039A	Κ Κ Κ Κ	Kappa	
03BA	κ κ κ κ	kappa	
0136	Ķ Ķ Ķ Ķ	Kcommaaccent	
0137	ķ ķ ķ ķ	kcommaaccent	
0139	Ĺ Ĺ Ĺ Ĺ	Lacute	
013A	ĺ ĺ ĺ ĺ	lacute	
039B	Λ Λ Λ Λ	Lambda	
03BB	λ λ λ λ	lambda	
013D	Ľ Ľ Ľ Ľ	Lcaron	
013E	ľ ľ ľ ľ	lcaron	
013B	Ļ Ļ Ļ Ļ	Lcommaaccent	
013C	ļ ļ ļ ļ	lcommaaccent	
013F	Ŀ Ŀ Ŀ Ŀ	Ldot	
0140	ŀ ŀ ŀ ŀ	ldot	
1E36	Ḷ Ḷ Ḷ Ḷ	Ldotbelow	
1E37	ḷ ḷ ḷ ḷ	ldotbelow	
1E38	Ḹ Ḹ Ḹ Ḹ	Ldotbelowmacron	
1E39	ḹ ḹ ḹ ḹ	ldotbelowmacron	
2264	≤ ≤ ≤ ≤	lessequal	
2A7D	⩽ ⩽ ⩽ ⩽	lessequal.slant lessorequalslant	
0332	̲ ̲̲ ̲	uni0332 linebelowcomb	
20A4	₤ ₤ ₤ ₤	lira	
00AC	¬ ¬ ¬ ¬	logicalnot	
017F	ſ ſ ſ ſ	longs	
25CA	◊ ◊ ◊ ◊	lozenge	
2113	ℓ ℓ ℓ ℓ	l.script lscript	
0141	Ł Ł Ł Ł	Lslash	
0142	ł ł ł ł	lslash	
00AF	‾ ‾ ‾ ‾	macron	
0331	̱ ̱̱ ̱	uni0331 macronbelowcomb	

Code	Glyphs	Name
0304	̄ ̄ ̄ ̄	uni0304 macroncomb
26AD	⚭ ⚭ ⚭ ⚭	married
1E42	Ṃ Ṃ Ṃ Ṃ	Mdotbelow
1E43	ṃ ṃ ṃ ṃ	mdotbelow
2127	℧ ℧ ℧ ℧	uni2127 mho
2212	− − − −	minus
2213	∓ ∓ ∓ ∓	minusplus
039C	Μ Μ Μ Μ	Mu
00B5	µ µ µ µ	mu
03BC	μ μ μ μ	mu.greek mu.alt
00D7	× × × ×	multiply
266A	♪ ♪ ♪ ♪	uni266A musicalnote
0143	Ń Ń Ń Ń	Nacute
0144	ń ń ń ń	nacute
20A6	₦ ₦ ₦ ₦	naira
00A0		uni00A0 nbspace
0147	Ň Ň Ň Ň	Ncaron
0148	ň ň ň ň	ncaron
0145	Ņ Ņ Ņ Ņ	Ncommaaccent
0146	ņ ņ ņ ņ	ncommaaccent
1E44	Ṅ Ṅ Ṅ Ṅ	Ndotaccent
1E45	ṅ ṅ ṅ ṅ	ndotaccent
1E46	Ṇ Ṇ Ṇ Ṇ	Ndotbelow
1E47	ṇ ṇ ṇ ṇ	ndotbelow
2116	№ № № №	afii61352 nomero
2260	≠ ≠ ≠ ≠	notequal
00D1	Ñ Ñ Ñ Ñ	Ntilde
00F1	ñ ñ ñ ñ	ntilde
039D	Ν Ν Ν Ν	Nu
03BD	ν ν ν ν	nu
00D3	Ó Ó Ó Ó	Oacute
00F3	ó ó ó ó	oacute
014E	Ŏ Ŏ Ŏ Ŏ	Obreve
014F	ŏ ŏ ŏ ŏ	obreve
00D4	Ô Ô Ô Ô	Ocircumflex
00F4	ô ô ô ô	ocircumflex
1ED0	Ố Ố Ố Ố	Ocircumflexacute
1ED1	ố ố ố ố	ocircumflexacute
1ED8	Ộ Ộ Ộ Ộ	Ocircumflexdotbelow
1ED9	ộ ộ ộ ộ	ocircumflexdotbelow
1ED2	Ồ Ồ Ồ Ồ	Ocircumflexgrave
1ED3	ồ ồ ồ ồ	ocircumflexgrave
1ED4	Ổ Ổ Ổ Ổ	Ocircumflexhookabove
1ED5	ổ ổ ổ ổ	ocircumflexhookabove
1ED6	Ỗ Ỗ Ỗ Ỗ	Ocircumflextilde
1ED7	ỗ ỗ ỗ ỗ	ocircumflextilde
020C	Ȍ Ȍ Ȍ Ȍ	Odblgrave
020D	ȍ ȍ ȍ ȍ	odblgrave
00D6	Ö Ö Ö Ö	Odieresis
00F6	ö ö ö ö	odieresis
1ECC	Ọ Ọ Ọ Ọ	Odotbelow
1ECD	ọ ọ ọ ọ	odotbelow
0152	Œ Œ Œ Œ	OE
0153	œ œ œ œ	oe
02DB	˛ ˛ ˛ ˛	ogonek
00D2	Ò Ò Ò Ò	Ograve
00F2	ò ò ò ò	ograve
2126	Ω Ω Ω Ω	ohm
1ECE	Ỏ Ỏ Ỏ Ỏ	Ohookabove
1ECF	ỏ ỏ ỏ ỏ	ohookabove
01A0	Ơ Ơ Ơ Ơ	Ohorn
01A1	ơ ơ ơ ơ	ohorn
1EDA	Ớ Ớ Ớ Ớ	Ohornacute
1EDB	ớ ớ ớ ớ	ohornacute
1EE2	Ợ Ợ Ợ Ợ	Ohorndotbelow
1EE3	ợ ợ ợ ợ	ohorndotbelow
1EDC	Ờ Ờ Ờ Ờ	Ohorngrave
1EDD	ờ ờ ờ ờ	ohorngrave
1EDE	Ở Ở Ở Ở	Ohornhookabove
1EDF	ở ở ở ở	ohornhookabove
1EE0	Ỡ Ỡ Ỡ Ỡ	Ohorntilde
1EE1	ỡ ỡ ỡ ỡ	ohorntilde
0150	Ő Ő Ő Ő	Ohungarumlaut
0151	ő ő ő ő	ohungarumlaut
014C	Ō Ō Ō Ō	Omacron
014D	ō ō ō ō	omacron
03A9	Ω Ω Ω Ω	Omega
03C9	ω ω ω ω	omega
039F	Ο Ο Ο Ο	Omicron
03BF	ο ο ο ο	omicron
00BD	½ ½ ½ ½	onehalf
00BC	¼ ¼ ¼ ¼	onequarter
00B9	¹ ¹ ¹ ¹	one.superior
01EA	Ǫ Ǫ Ǫ Ǫ	Oogonek
01EB	ǫ ǫ ǫ ǫ	oogonek
25E6	◦ ◦ ◦ ◦	openbullet
00AA	ª ª ª ª	ordfeminine
00BA	º º º º	ordmasculine

00D8	Ø Ø Ø Ø	Oslash
00F8	ø ø ø ø	oslash
01FE	Ǿ Ǿ Ǿ Ǿ	Oslashacute
01FF	ǿ ǿ ǿ ǿ	oslashacute
00D5	Õ Õ Õ Õ	Otilde
00F5	õ õ õ õ	otilde
00B6	¶ ¶ ¶ ¶	paragraph
2202	∂ ∂ ∂ ∂	partialdiff
00B7	· · · ·	periodcentered
2031	‰₀ ‰₀ ‰₀ ‰₀	permyriad
2030	‰ ‰ ‰ ‰	perthousand
20B1	₱ ₱ ₱ ₱	peso
03A6	Φ Φ Φ Φ	Phi
03C6	φ φ φ φ	phi
03D5	ϕ ϕ ϕ ϕ	uni03D5 phi.alt
03A0	Π Π Π Π	Pi
03C0	π π π π	pi
03D6	ϖ ϖ ϖ ϖ	uni03D6 pi.alt
00B1	± ± ± ±	plusminus
03A8	Ψ Ψ Ψ Ψ	Psi
03C8	ψ ψ ψ ψ	psi
2117	℗ ℗ ℗ ℗	published
00BF	¿ ¿ ¿ ¿	questiondown
2045	⁅ ⁅ ⁅ ⁅	quillbracketleft
2046	⁆ ⁆ ⁆ ⁆	quillbracketright
201E	„ „ „ „	quotedblbase
201C	" " " "	quotedblleft
201D	" " " "	quotedblright
2018	' ' ' '	quoteleft
2019	' ' ' '	quoteright
201A	‚ ‚ ‚ ‚	quotesinglbase
0154	Ŕ Ŕ Ŕ Ŕ	Racute
0155	ŕ ŕ ŕ ŕ	racute
221A	√ √ √ √	radical
0158	Ř Ř Ř Ř	Rcaron
0159	ř ř ř ř	rcaron
0156	Ŗ Ŗ Ŗ Ŗ	Rcommaaccent
0157	ŗ ŗ ŗ ŗ	rcommaaccent
0210	Ȑ Ȑ Ȑ Ȑ	Rdblgrave
0211	ȑ ȑ ȑ ȑ	rdblgrave
1E58	Ṙ Ṙ Ṙ Ṙ	Rdotaccent
1E59	ṙ ṙ ṙ ṙ	rdotaccent
1E5A	Ṛ Ṛ Ṛ Ṛ	Rdotbelow
1E5B	ṛ ṛ ṛ ṛ	rdotbelow

1E5C	Ṝ Ṝ Ṝ Ṝ	Rdotbelowmacron
1E5D	ṝ ṝ ṝ ṝ	rdotbelowmacron
211E	℞ ℞ ℞ ℞	recipe
203B	※ ※ ※ ※	referencemark
00AE	® ® ® ®	registered
03A1	Ρ Ρ Ρ Ρ	Rho
03C1	ρ ρ ρ ρ	rho
02DA	° ° ° °	ring
030A	° °° ° °	uni030A ringcomb
02BF	ʿ ʿ ʿ ʿ	ringhalfleft
02BE	ʾ ʾ ʾ ʾ	ringhalfright
015A	Ś Ś Ś Ś	Sacute
015B	ś ś ś ś	sacute
0160	Š Š Š Š	Scaron
0161	š š š š	scaron
015E	Ş Ş Ş Ş	Scedilla
015F	ş ş ş ş	scedilla
0259	ə ə ə ə	schwa
015C	Ŝ Ŝ Ŝ Ŝ	Scircumflex
015D	ŝ ŝ ŝ ŝ	scircumflex
0218	Ș Ș Ș Ș	uni0218 Scommaaccent
0219	ș ș ș ș	uni0219 scommaaccent
1E62	Ṣ Ṣ Ṣ Ṣ	Sdotbelow
1E63	ṣ ṣ ṣ ṣ	sdotbelow
00A7	§ § § §	section
2120	ᔆᴹ ᔆᴹ ᔆᴹ ᔆᴹ	servicemark
00AD	- - - -	uni00AD sfthyphen
03A3	Σ Σ Σ Σ	Sigma
03C3	σ σ σ σ	sigma
03C2	ς ς ς ς	uni03C2 sigma1
22C6	⋆ ⋆ ⋆ ⋆	star
00A3	£ £ £ £	sterling
2211	Σ Σ Σ Σ	summation
03A4	Τ Τ Τ Τ	Tau
03C4	τ τ τ τ	tau
0164	Ť Ť Ť Ť	Tcaron
0165	ť ť ť ť	tcaron
0162	Ţ Ţ Ţ Ţ	Tcedilla
0163	ţ ţ ţ ţ	tcedilla
021A	Ț Ț Ț Ț	uni021A Tcommaaccent
021B	ț ț ț ț	uni021B tcommaaccent
1E97	ẗ ẗ ẗ ẗ	tdieresis
1E6C	Ṭ Ṭ Ṭ Ṭ	Tdotbelow

1E6D	ṭ ṭ ṭ ṭ	tdotbelow
0398	Θ Θ Θ Θ	Theta
03B8	θ θ θ θ	theta
03D1	ϑ ϑ ϑ ϑ	uni03D1 theta.alt
00DE	Þ Þ Þ Þ	Thorn
00FE	þ þ þ þ	thorn
00BE	¾ ¾ ¾ ¾	threequarters
00B3	³ ³ ³ ³	three.superior
02DC	˜ ˜ ˜ ˜	tilde
0330	˷˷˷	uni0330 tildebelowcomb
0303	˜ ˜˜	uni0303 tildecomb
1E6E	Ṯ Ṯ Ṯ Ṯ	Tlinebelow
1E6F	ṯ ṯ ṯ ṯ	tlinebelow
2122	™ ™ ™ ™	trademark
00B2	² ² ² ²	two.superior
00DA	Ú Ú Ú Ú	Uacute
00FA	ú ú ú ú	uacute
016C	Ŭ Ŭ Ŭ Ŭ	Ubreve
016D	ŭ ŭ ŭ ŭ	ubreve
00DB	Û Û Û Û	Ucircumflex
00FB	û û û û	ucircumflex
0214	Ȕ Ȕ Ȕ Ȕ	Udblgrave
0215	ȕ ȕ ȕ ȕ	udblgrave
00DC	Ü Ü Ü Ü	Udieresis
00FC	ü ü ü ü	udieresis
1EE4	Ụ Ụ Ụ Ụ	Udotbelow
1EE5	ụ ụ ụ ụ	udotbelow
00D9	Ù Ù Ù Ù	Ugrave
00F9	ù ù ù ù	ugrave
1EE6	Ủ Ủ Ủ Ủ	Uhookabove
1EE7	ủ ủ ủ ủ	uhookabove
01AF	Ư Ư Ư Ư	Uhorn
01B0	ư ư ư ư	uhorn
1EE8	Ứ Ứ Ứ Ứ	Uhornacute
1EE9	ứ ứ ứ ứ	uhornacute
1EF0	Ự Ự Ự Ự	Uhorndotbelow
1EF1	ự ự ự ự	uhorndotbelow
1EEA	Ừ Ừ Ừ Ừ	Uhorngrave
1EEB	ừ ừ ừ ừ	uhorngrave
1EEC	Ử Ử Ử Ử	Uhornhookabove
1EED	ử ử ử ử	uhornhookabove
1EEE	Ữ Ữ Ữ Ữ	Uhorntilde
1EEF	ữ ữ ữ ữ	uhorntilde
0170	Ű Ű Ű Ű	Uhungarumlaut
0171	ű ű ű ű	uhungarumlaut
016A	Ū Ū Ū Ū	Umacron
016B	ū ū ū ū	umacron
0400	È È È È	uni0400
040D	Ѝ Ѝ Ѝ Ѝ	uni040D
0450	è è è è	uni0450
045D	ѝ ѝ ѝ ѝ	uni045D
048C	Ҍ Ҍ Ҍ Ҍ	uni048C
048D	ҍ ҍ ҍ ҍ	uni048D
048E	Ҏ Ҏ Ҏ Ҏ	uni048E
048F	ҏ ҏ ҏ ҏ	uni048F
0492	Ғ Ғ Ғ Ғ	uni0492
0493	ғ ғ ғ ғ	uni0493
0494	Ҕ Ҕ Ҕ Ҕ	uni0494
0495	ҕ ҕ ҕ ҕ	uni0495
0496	Җ Җ Җ Җ	uni0496
0497	җ җ җ җ	uni0497
0498	Ҙ Ҙ Ҙ Ҙ	uni0498
0499	ҙ ҙ ҙ ҙ	uni0499
049A	Қ Қ Қ Қ	uni049A
049B	қ қ қ қ	uni049B
049C	Ҝ Ҝ Ҝ Ҝ	uni049C
049D	ҝ ҝ ҝ ҝ	uni049D
049E	Ҟ Ҟ Ҟ Ҟ	uni049E
049F	ҟ ҟ ҟ ҟ	uni049F
04A0	Ҡ Ҡ Ҡ Ҡ	uni04A0
04A1	ҡ ҡ ҡ ҡ	uni04A1
04A2	Ң Ң Ң Ң	uni04A2
04A3	ң ң ң ң	uni04A3
04A4	Ҥ Ҥ Ҥ Ҥ	uni04A4
04A5	ҥ ҥ ҥ ҥ	uni04A5
04A6	Ҧ Ҧ Ҧ Ҧ	uni04A6
04A7	ҧ ҧ ҧ ҧ	uni04A7
04A8	Ҩ Ҩ Ҩ Ҩ	uni04A8
04A9	ҩ ҩ ҩ ҩ	uni04A9
04AA	Ҫ Ҫ Ҫ Ҫ	uni04AA
04AB	ҫ ҫ ҫ ҫ	uni04AB
04AC	Ҭ Ҭ Ҭ Ҭ	uni04AC
04AD	ҭ ҭ ҭ ҭ	uni04AD
04AE	Ү Ү Ү Ү	uni04AE
04AF	ү ү ү ү	uni04AF
04B0	Ұ Ұ Ұ Ұ	uni04B0
04B1	ұ ұ ұ ұ	uni04B1
04B2	Ҳ Ҳ Ҳ Ҳ	uni04B2
04B3	ҳ ҳ ҳ ҳ	uni04B3
04B4	Ҵ Ҵ Ҵ Ҵ	uni04B4

04B5	barheaded	uni04B5
04B6	Ҷ Ҷ Ҷ Ҷ	uni04B6
04B7	ҷ ҷ ҷ ҷ	uni04B7
04B8	Ҹ Ҹ Ҹ Ҹ	uni04B8
04B9	ҹ ҹ ҹ ҹ	uni04B9
04BA	Һ Һ Һ Һ	uni04BA
04BB	һ һ һ һ	uni04BB
04BC	Ҽ Ҽ Ҽ Ҽ	uni04BC
04BD	ҽ ҽ ҽ ҽ	uni04BD
04BE	Ҿ Ҿ Ҿ Ҿ	uni04BE
04BF	ҿ ҿ ҿ ҿ	uni04BF
04C0	Ӏ Ӏ Ӏ Ӏ	uni04C0
04C1	Ӂ Ӂ Ӂ Ӂ	uni04C1
04C2	ӂ ӂ ӂ ӂ	uni04C2
04C3	Ӄ Ӄ Ӄ Ӄ	uni04C3
04C4	ӄ ӄ ӄ ӄ	uni04C4
04C7	Ӈ Ӈ Ӈ Ӈ	uni04C7
04C8	ӈ ӈ ӈ ӈ	uni04C8
04CB	Ӌ Ӌ Ӌ Ӌ	uni04CB
04CC	ӌ ӌ ӌ ӌ	uni04CC
04D0	Ӑ Ӑ Ӑ Ӑ	uni04D0
04D1	ӑ ӑ ӑ ӑ	uni04D1
04D2	Ӓ Ӓ Ӓ Ӓ	uni04D2
04D3	ӓ ӓ ӓ ӓ	uni04D3
04D4	Ӕ Ӕ Ӕ Ӕ	uni04D4
04D5	ӕ ӕ ӕ ӕ	uni04D5
04D6	Ӗ Ӗ Ӗ Ӗ	uni04D6
04D7	ӗ ӗ ӗ ӗ	uni04D7
04D8	Ә Ә Ә Ә	uni04D8
04DA	Ӛ Ӛ Ӛ Ӛ	uni04DA
04DB	ӛ ӛ ӛ ӛ	uni04DB
04DC	Ӝ Ӝ Ӝ Ӝ	uni04DC
04DD	ӝ ӝ ӝ ӝ	uni04DD
04DE	Ӟ Ӟ Ӟ Ӟ	uni04DE
04DF	ӟ ӟ ӟ ӟ	uni04DF
04E0	Ӡ Ӡ Ӡ Ӡ	uni04E0
04E1	ӡ ӡ ӡ ӡ	uni04E1
04E2	Ӣ Ӣ Ӣ Ӣ	uni04E2
04E3	ӣ ӣ ӣ ӣ	uni04E3
04E4	Ӥ Ӥ Ӥ Ӥ	uni04E4
04E5	ӥ ӥ ӥ ӥ	uni04E5
04E6	Ӧ Ӧ Ӧ Ӧ	uni04E6
04E7	ӧ ӧ ӧ ӧ	uni04E7
04E8	Ө Ө Ө Ө	uni04E8
04E9	ө ө ө ө	uni04E9
04EA	Ӫ Ӫ Ӫ Ӫ	uni04EA
04EB	ӫ ӫ ӫ ӫ	uni04EB
04EC	Ӭ Ӭ Ӭ Ӭ	uni04EC
04ED	ӭ ӭ ӭ ӭ	uni04ED
04EE	Ӯ Ӯ Ӯ Ӯ	uni04EE
04EF	ӯ ӯ ӯ ӯ	uni04EF
04F0	Ӱ Ӱ Ӱ Ӱ	uni04F0
04F1	ӱ ӱ ӱ ӱ	uni04F1
04F2	Ӳ Ӳ Ӳ Ӳ	uni04F2
04F3	ӳ ӳ ӳ ӳ	uni04F3
04F4	Ӵ Ӵ Ӵ Ӵ	uni04F4
04F5	ӵ ӵ ӵ ӵ	uni04F5
04F8	Ӹ Ӹ Ӹ Ӹ	uni04F8
04F9	ӹ ӹ ӹ ӹ	uni04F9
0172	Ų Ų Ų Ų	Uogonek
0173	ų ų ų ų	uogonek
03A5	Υ Υ Υ Υ	Upsilon
03C5	υ υ υ υ	upsilon
016E	Ů Ů Ů Ů	Uring
016F	ů ů ů ů	uring
0168	Ũ Ũ Ũ Ũ	Utilde
0169	ũ ũ ũ ũ	utilde
2423	␣ ␣ ␣ ␣	space.visible / visiblespace
1E82	Ẃ Ẃ Ẃ Ẃ	Wacute
1E83	ẃ ẃ ẃ ẃ	wacute
0174	Ŵ Ŵ Ŵ Ŵ	Wcircumflex
0175	ŵ ŵ ŵ ŵ	wcircumflex
1E84	Ẅ Ẅ Ẅ Ẅ	Wdieresis
1E85	ẅ ẅ ẅ ẅ	wdieresis
2118	℘ ℘ ℘ ℘	weierstrass
1E80	Ẁ Ẁ Ẁ Ẁ	Wgrave
1E81	ẁ ẁ ẁ ẁ	wgrave
20A9	₩ ₩ ₩ ₩	won
039E	Ξ Ξ Ξ Ξ	Xi
03BE	ξ ξ ξ ξ	xi
00DD	Ý Ý Ý Ý	Yacute
00FD	ý ý ý ý	yacute
0176	Ŷ Ŷ Ŷ Ŷ	Ycircumflex
0177	ŷ ŷ ŷ ŷ	ycircumflex
0178	Ÿ Ÿ Ÿ Ÿ	Ydieresis
00FF	ÿ ÿ ÿ ÿ	ydieresis
1EF4	Ỵ Ỵ Ỵ Ỵ	Ydotbelow
1EF5	ỵ ỵ ỵ ỵ	ydotbelow
00A5	¥ ¥ ¥ ¥	yen
1EF2	Ỳ Ỳ Ỳ Ỳ	Ygrave

1EF3	ỳ ỳ ỳ ỳ	ygrave	
1EF6	Ỷ Ỷ Ỷ Ỷ	Yhookabove	
1EF7	ỷ ỷ ỷ ỷ	yhookabove	
1EF8	Ỹ Ỹ Ỹ Ỹ	Ytilde	
1EF9	ỹ ỹ ỹ ỹ	ytilde	
0179	Ź Ź Ź Ź	Zacute	
017A	ź ź ź ź	zacute	
017D	Ž Ž Ž Ž	Zcaron	

017E	ž ž ž ž	zcaron
017B	Ż Ż Ż Ż	Zdotaccent
017C	ż ż ż ż	zdotaccent
1E92	Ẓ Ẓ Ẓ Ẓ	Zdotbelow
1E93	ẓ ẓ ẓ ẓ	zdotbelow
0396	Z Z Z Z	Zeta
03B6	ζ ζ ζ ζ	zeta

4. Private unicodes [sc] E000 .. E058

E000	Ắ Ắ Ắ Ắ	abreveacute.sc
E001	Ặ Ặ Ặ Ặ	abrevedotbelow.sc
E002	Ằ Ằ Ằ Ằ	abrevegrave.sc
E003	Ẳ Ẳ Ẳ Ẳ	abrevehookabove.sc
E004	Ẵ Ẵ Ẵ Ẵ	abrevetilde.sc
E005	Ấ Ấ Ấ Ấ	acircumflexacute.sc
E006	Ậ Ậ Ậ Ậ	acircumflexdotbelow.sc
E007	Ầ Ầ Ầ Ầ	acircumflexgrave.sc
E008	Ẩ Ẩ Ẩ Ẩ	acircumflexhookabove.sc
E009	Ẫ Ẫ Ẫ Ẫ	acircumflextilde.sc
E00A	Ӓ Ӓ Ӓ Ӓ	adblgrave.sc
E00B	Ạ Ạ Ạ Ạ	adotbelow.sc
E00C	Ả Ả Ả Ả	ahookabove.sc
E00E	Ą́ Ą́ Ą́ Ą́	aogonekacute.sc
E00F	Ǻ Ǻ Ǻ Ǻ	aringacute.sc
E010	Đ Đ Đ Đ	dcroat.sc
E011	Ḍ Ḍ Ḍ Ḍ	ddotbelow.sc
E012	Ḏ Ḏ Ḏ Ḏ	dlinebelow.sc
E013	I I I I	dotlessi.sc
E014	J J J J	dotlessj.sc
E017	Ế Ế Ế Ế	ecircumflexacute.sc
E018	Ệ Ệ Ệ Ệ	ecircumflexdotbelow.sc
E019	Ề Ề Ề Ề	ecircumflexgrave.sc
E01A	Ể Ể Ể Ể	ecircumflexhookabove.sc
E01B	Ễ Ễ Ễ Ễ	ecircumflextilde.sc
E01C	Ȅ Ȅ Ȅ Ȅ	edblgrave.sc
E01D	Ẹ Ẹ Ẹ Ẹ	edotbelow.sc
E01E	Ẻ Ẻ Ẻ Ẻ	ehookabove.sc
E01F	Ę́ Ę́ Ę́ Ę́	eogonekacute.sc
E015	Ǝ Ǝ Ǝ Ǝ	ereversed.sc
E020	Ẽ Ẽ Ẽ Ẽ	etilde.sc
E016	Ǝ Ǝ Ǝ Ǝ	eturned.sc
E021	Ǵ Ǵ Ǵ Ǵ	gacute.sc
E022	Ǧ Ǧ Ǧ Ǧ	gcaron.sc

E023	SS SS SS SS	germandbls.sc
E024	Ḫ Ḫ Ḫ Ḫ	hbrevebelow.sc
E025	Ḧ Ḧ Ḧ Ḧ	hdieresis.sc
E026	H̃ H̃ H̃ H̃	h_uni0303.sc htilde.sc
E027	Ȉ Ȉ Ȉ Ȉ	idblgrave.sc
E028	Ị Ị Ị Ị	idotbelow.sc
E029	Ỉ Ỉ Ỉ Ỉ	ihookabove.sc
E058	Ī Ī Ī Ī	imacron.alt.sc
E02A	Į́ Į́ Į́ Į́	iogonekacute.sc
E02B	Ĵ Ĵ Ĵ Ĵ	jacute.sc
E02C	Ł Ł Ł Ł	lslash.sc
E02D	L̃ L̃ L̃ L̃	l_uni0303.sc ltilde.sc
E02E	Ố Ố Ố Ố	ocircumflexacute.sc
E02F	Ộ Ộ Ộ Ộ	ocircumflexdotbelow.sc
E030	Ồ Ồ Ồ Ồ	ocircumflexgrave.sc
E031	Ổ Ổ Ổ Ổ	ocircumflexhookabove.sc
E032	Ỗ Ỗ Ỗ Ỗ	ocircumflextilde.sc
E033	Ȍ Ȍ Ȍ Ȍ	odblgrave.sc
E034	Ọ Ọ Ọ Ọ	odotbelow.sc
E035	Œ Œ Œ Œ	oe.sc
E036	Ỏ Ỏ Ỏ Ỏ	ohookabove.sc
E037	Ơ Ơ Ơ Ơ	ohorn.sc
E038	Ớ Ớ Ớ Ớ	ohornacute.sc
E039	Ợ Ợ Ợ Ợ	ohorndotbelow.sc
E03A	Ờ Ờ Ờ Ờ	ohorngrave.sc
E03B	Ở Ở Ở Ở	ohornhookabove.sc
E03C	Ỡ Ỡ Ỡ Ỡ	ohorntilde.sc
E03D	Ǫ Ǫ Ǫ Ǫ	oogonek.sc
E03E	Ǫ́ Ǫ́ Ǫ́ Ǫ́	oogonekacute.sc
E03F	Ȑ Ȑ Ȑ Ȑ	rdblgrave.sc
E040	Ṙ Ṙ Ṙ Ṙ	rdotaccent.sc
E041	Š Š Š Š	scaron.sc
E042	Ṣ Ṣ Ṣ Ṣ	sdotbelow.sc

E043	Ţ Ţ Ţ Ţ	tcedilla.sc	
E044	Ṫ Ṫ Ṫ Ṫ	tdieresis.sc	
E045	Ṭ Ṭ Ṭ Ṭ	tdotbelow.sc	
E046	Ṯ Ṯ Ṯ Ṯ	tlinebelow.sc	
E047	Ṱ Ṱ Ṱ Ṱ	t_uni0303.sc ttilde.sc	
E049	Ṷ Ṷ Ṷ Ṷ	ubrevebelowinverted.sc	
E04A	Ṳ Ṳ Ṳ Ṳ	udblgrave.sc	
E04B	Ṳ Ṳ Ṳ Ṳ	udotbelow.sc	
E04C	Ủ Ủ Ủ Ủ	uhookabove.sc	
E04D	Ư Ư Ư Ư	uhorn.sc	

E04E	Ứ Ứ Ứ Ứ	uhornacute.sc
E04F	Ự Ự Ự Ự	uhorndotbelow.sc
E050	Ừ Ừ Ừ Ừ	uhorngrave.sc
E051	Ử Ử Ử Ử	uhornhookabove.sc
E052	Ữ Ữ Ữ Ữ	uhorntilde.sc
E053	Ỵ Ỵ Ỵ Ỵ	ydotbelow.sc
E054	Ỷ Ỷ Ỷ Ỷ	yhookabove.sc
E055	Ỹ Ỹ Ỹ Ỹ	ytilde.sc
E056	Ž Ž Ž Ž	zcaron.sc
E057	Ẓ Ẓ Ẓ Ẓ	zdotbelow.sc

5. Private [ligs] unicodes E800 .. E804

E803	fk fk fk fk	f_k	

6. Private [acc] unicodes EA00 .. EA44, see also sec. 9

EA00	´ ´ ´ ´	acute.cap Acute	EA17	᷄ ᷄ ᷄ ᷄	space_uni0302_uni0301 circumflexacute
EA01	´ ´ ´	uni0301.cap Acutecomb	EA18	^ ^^ ^	uni0302.cap Circumflexcomb
EA02	˘ ˘ ˘ ˘	breve.cap Breve	EA19	᷆ ᷆ ᷆ ᷆	space_uni0302_uni0300.cap Circumflexgrave
EA03	᷇ ᷇ ᷇ ᷇	space_uni0306_uni0301.cap Breveacute	EA1A	᷆ ᷆ ᷆ ᷆	space_uni0302_uni0300 circumflexgrave
EA04	᷇ ᷇ ᷇ ᷇	space_uni0306_uni0301 breveacute	EA1B	᷉ ᷉ ᷉ ᷉	space_uni0302_uni0309.cap Circumflexhookabove
EA05	˯ ˯ ˯ ˯	space_uni032E brevebelow	EA1C	᷉ ᷉ ᷉ ᷉	space_uni0302_uni0309 circumflexhookabove
EA06	˯ ˯ ˯ ˯	space_uni032F brevebelowinverted	EA1D	῀ ῀ ῀ ῀	space_uni0302_uni0303.cap Circumflextilde
EA07	˘ ˜ ˘	uni0306.cap Brevecomb	EA1E	῀ ῀ ῀ ῀	space_uni0302_uni0303 circumflextilde
EA08	᷇ ᷇ ᷇ ᷇	space_uni0306_uni0300.cap Brevegrave	EA1F	، ، ، ،	space_uni0326 commaaccent
EA09	᷇ ᷇ ᷇ ᷇	space_uni0306_uni0300 brevegrave	EA21	˘ ˘ ˘ ˘	breve.cyrcap cyrBreve
EA0A	᷉ ᷉ ᷉ ᷉	space_uni0306_uni0309.cap Brevehookabove	EA22	˘ ˘ ˘ ˘	breve.cyr cyrbreve
EA0B	᷉ ᷉ ᷉ ᷉	space_uni0306_uni0309 brevehookabove	EA23	^ ^ ^ ^	circumflex.cyrcap cyrFlex
EA0C	ᷘ ᷘ ᷘ ᷘ	space_uni0311.cap Breveinverted	EA24	^ ^ ^ ^	circumflex.cyr cyrflex
EA0D	ᷘ ᷘ ᷘ ᷘ	space_uni0311 breveinverted	EA25	‟ ‟ ‟ ‟	space_uni030F.cap dblGrave
EA0E	ᷘ ᷝ ᷘ	uni0311.cap Breveinvertedcomb	EA26	‟ ‟ ‟ ‟	space_uni030F dblgrave
EA0F	˷ ˷ ˷ ˷	space_uni0306_uni0303.cap Brevetilde	EA27	‟ ‟‟ ‟	uni030F.cap dblGravecomb
EA10	˷ ˷ ˷ ˷	space_uni0306_uni0303 brevetilde	EA28	¨ ¨ ¨ ¨	dieresis.cap Dieresis
EA11	ˇ ˇ ˇ ˇ	caron.cap Caron	EA2B	¨ ¨¨ ¨	uni0308.cap Dieresiscomb
EA14	ˇ ˜ ˇ	uni030C.cap Caroncomb	EA2E	· · · ·	dotaccent.cap Dotaccent
EA15	^ ^ ^ ^	circumflex.cap Circumflex	EA2F	· ·· ·	uni0307.cap Dotaccentcomb
EA16	᷄ ᷄ ᷄ ᷄	space_uni0302_uni0301.cap Circumflexacute	EA30	` ` ` `	grave.cap Grave

EA31	` `` `	uni0300.cap Gravecomb
EA32	̉ ̉ ̉ ̉	space_uni0309.cap Hookabove
EA33	̉ ̉ ̉ ̉	space_uni0309 hookabove
EA34	̉ ̉̉ ̉	uni0309.cap Hookabovecomb
EA35	ʼ ʼ ʼ ʼ	space_uni031B horn
EA36	ʺ ʺ ʺ ʺ	hungarumlaut.cap Hungarumlaut
EA37	ʺ ʺʺ ʺ	uni030B.cap Hungarumlautcomb
EA38	– – – –	space_uni0332 linebelow
EA39	– – – –	macron.cap Macron
EA3A	- - - -	macron.cap.alt Macron.alt

EA3B	- - - -	macron.alt
EA3C	– – – –	space_uni0331 macronbelow
EA3D	– –– –	uni0304.cap Macroncomb
EA3E	° ° ° °	ring.cap Ring
EA3F	̓ ̓ ̓ ̓	space_uni030A_uni0301.cap Ringacute
EA40	̓ ̓ ̓ ̓	space_uni030A_uni0301 ringacute
EA41	° °° °	uni030A.cap Ringcomb
EA42	~ ~ ~ ~	tilde.cap Tilde
EA43	~ ~ ~ ~	space_uni0330 tildebelow
EA44	~ ~~ ~	uni0303.cap Tildecomb

7. Private [misc] unicodes EB00 .. uniEB7D and uniEC00 .. uniEC08

EB02	́ ́ ́ ́	acute.ts1
EB03	Ą́ Ą́ Ą́ Ą́	Aogonekacute
EB04	ą́ ą́ ą́ ą́	aogonekacute
EB05	@ @ @ @	at.alt
EB08	○ ○ ○ ○	bigcircle
EB09	★ ★ ★ ★	star.alt born
EB0A	˘ ˘ ˘ ˘	breve.ts1
EB0D	ˇ ˇ ˇ ˇ	caron.ts1
EB0F	Ⓒ Ⓒ Ⓒ Ⓒ	copyleft
EB10		cwm
EB11		cwmascender
EB12		cwmcapital
EB15	̏ ̏ ̏ ̏	dblgrave.ts1
EB16	† † † †	died
EB17	¨ ¨ ¨ ¨	dieresis.ts1
EB19	. . . .	space_uni0323 dotbelow
EB1E	Ę́ Ę́ Ę́ Ę́	Eogonekacute
EB1F	ę́ ę́ ę́ ę́	eogonekacute
EB28	SS SS SS SS	S_S Germandbls
EB29	˛ ˛ ˛ ˛	gnaborretni
EB2A	` ` ` `	grave.ts1
EB2B	Ǥ Ǥ Ǥ Ǥ	guarani
EB2E	ʺ ʺ ʺ ʺ	hungarumlaut.ts1
EB2F	- - - -	hyphen.alt
EB30	- - - -	hyphen.prop
EB31	⸗ ⸗ ⸗ ⸗	hyphendbl
EB32	⸗ ⸗ ⸗ ⸗	hyphendbl.alt

EB35	Į́ Į́ Į́ Į́	Iogonekacute
EB36	į́ į́ į́ į́	iogonekacute
EB3A	J́ J́ J́ J́	Jacute
EB3B	j́ j́ j́ j́	jacute
EB40	⬭ ⬭ ⬭ ⬭	leaf
EB43	- - - -	macron.ts1
EB48	Ǫ́ Ǫ́ Ǫ́ Ǫ́	Oogonekacute
EB49	ǫ́ ǫ́ ǫ́ ǫ́	oogonekacute
EB4C	¶ ¶ ¶ ¶	paragraph.alt
EB4D	‰ ‰ ‰ ‰	perthousandzero
EB52	„ „ „ „	quotedblbase.ts1
EB56	‚ ‚ ‚ ‚	quotesinglbase.ts1
EB57	' ' ' '	quotesingle.ts1
EB5A	® ® ® ®	registered.alt
EB5B	ϱ ϱ ϱ ϱ	rho.alt
EB61	´ ´ ´ ´	suppress
EB63	⌒ ⌒ ⌒ ⌒	tieaccentcapital
EB64	⌒ ⌒ ⌒ ⌒	tieaccentcapital.new
EB65	⌒ ⌒ ⌒ ⌒	tieaccentlowercase
EB66	⌒ ⌒ ⌒ ⌒	tieaccentlowercase.new
EB67	~ ~ ~ ~	asciitilde.low tildelow
EB6B	— — — —	emdash.alt twelveudash
EB6E	Ṷ Ṷ Ṷ Ṷ	U_uni032F Ubrevebelowinverted
EB6F	ṷ ṷ ṷ ṷ	u_uni032F ubrevebelowinverted
EC08	H̃ H̃ H̃ H̃	H_uni0303 Htilde
EC09	h̃ h̃ h̃ h̃	h_uni0303 htilde
EC07	Ī Ī Ī Ī	Imacron.alt

EC06	ī	ī	ī	ī	imacron.alt	ECOC	T̃	T̃	T̃	T̃	T_uni0303 Ttilde
ECOA	L̃	L̃	L̃	L̃	L_uni0303 Ltilde	ECOD	t̃	t̃	t̃	t̃	t_uni0303 ttilde
ECOB	l̃	l̃	l̃	l̃	l_uni0303 ltilde						
ECOE	T̈	T̈	T̈	T̈	T_uni0308 Tdieresis						

8. Private unicodes [math] ED00 .. ED7A, empty so far

9. Adobe Glyph List 2.00 private unicodes and Adobe Corporate Use Subarea

F761	A	A	A	A	a.sc	F67B	Ŋ	Ŋ	Ŋ	Ŋ	eng.sc
F7E1	Á	Á	Á	Á	aacute.sc	F67C	Ę	Ę	Ę	Ę	eogonek.sc
F66D	Ă	Ă	Ă	Ă	abreve.sc	F7F0	Đ	Đ	Đ	Đ	eth.sc
F7E2	Â	Â	Â	Â	acircumflex.sc	F766	F	F	F	F	f.sc
F7E4	Ä	Ä	Ä	Ä	adieresis.sc	F63D	5	5	5	5	five.prop
F7E6	Æ	Æ	Æ	Æ	ae.sc	F735	5	5	5	5	five.oldstyle
F670	Ǽ	Ǽ	Ǽ	Ǽ	aeacute.sc	F648	5	5	5	5	five.taboldstyle
F7E0	À	À	À	À	agrave.sc	F63C	4	4	4	4	four.prop
F66E	Ā	Ā	Ā	Ā	amacron.sc	F734	4	4	4	4	four.oldstyle
F66F	Ą	Ą	Ą	Ą	aogonek.sc	F647	4	4	4	4	four.taboldstyle
F7E5	Å	Å	Å	Å	aring.sc	F767	G	G	G	G	g.sc
F7E3	Ã	Ã	Ã	Ã	atilde.sc	F67D	Ğ	Ğ	Ğ	Ğ	gbreve.sc
F762	B	B	B	B	b.sc	F67E	Ĝ	Ĝ	Ĝ	Ĝ	gcircumflex.sc
F763	C	C	C	C	c.sc	F67F	Ģ	Ģ	Ģ	Ģ	gcommaaccent.sc
F671	Ć	Ć	Ć	Ć	cacute.sc	F680	Ġ	Ġ	Ġ	Ġ	gdotaccent.sc
F672	Č	Č	Č	Č	ccaron.sc	F768	H	H	H	H	h.sc
F7E7	Ç	Ç	Ç	Ç	ccedilla.sc	F681	Ħ	Ħ	Ħ	Ħ	hbar.sc
F673	Ĉ	Ĉ	Ĉ	Ĉ	ccircumflex.sc	F682	Ĥ	Ĥ	Ĥ	Ĥ	hcircumflex.sc
F674	Ċ	Ċ	Ċ	Ċ	cdotaccent.sc	F769	I	I	I	I	i.sc
F7A2	¢	¢	¢	¢	cent.oldstyle	F7ED	Í	Í	Í	Í	iacute.sc
F764	D	D	D	D	d.sc	F683	Ĭ	Ĭ	Ĭ	Ĭ	ibreve.sc
F675	Ď	Ď	Ď	Ď	dcaron.sc	F7EE	Î	Î	Î	Î	icircumflex.sc
F724	$	$	$	$	dollar.oldstyle	F7EF	Ï	Ï	Ï	Ï	idieresis.sc
F6BE	J	J	J	J	dotlessj	F6AD	İ	İ	İ	İ	idotaccent.sc
F765	E	E	E	E	e.sc	F7EC	Ì	Ì	Ì	Ì	igrave.sc
F7E9	É	É	É	É	eacute.sc	F684	IJ	IJ	IJ	IJ	i_j.sc ij.sc
F677	Ĕ	Ĕ	Ĕ	Ĕ	ebreve.sc						
F678	Ě	Ě	Ě	Ě	ecaron.sc	F685	Ī	Ī	Ī	Ī	imacron.sc
F7EA	Ê	Ê	Ê	Ê	ecircumflex.sc	F686	Į	Į	Į	Į	iogonek.sc
F7EB	Ë	Ë	Ë	Ë	edieresis.sc	F687	Ĩ	Ĩ	Ĩ	Ĩ	itilde.sc
F679	Ė	Ė	Ė	Ė	edotaccent.sc	F76A	J	J	J	J	j.sc
F7E8	È	È	È	È	egrave.sc	F688	Ĵ	Ĵ	Ĵ	Ĵ	jcircumflex.sc
F640	8	8	8	8	eight.prop	F76B	K	K	K	K	k.sc
F738	8	8	8	8	eight.oldstyle	F689	Ķ	Ķ	Ķ	Ķ	kcommaaccent.sc
F64B	8	8	8	8	eight.taboldstyle	F76C	L	L	L	L	l.sc
F67A	Ē	Ē	Ē	Ē	emacron.sc	F68A	Ĺ	Ĺ	Ĺ	Ĺ	lacute.sc

F68B	Ľ Ľ **Ľ** *Ľ*	lcaron.sc
F68C	Ļ Ļ **Ļ** *Ļ*	lcommaaccent.sc
F68D	Ŀ Ŀ **Ŀ** *Ŀ*	ldot.sc
F76D	M *M* **M** *M*	m.sc
F76E	N *N* **N** *N*	n.sc
F68E	Ń Ń **Ń** *Ń*	nacute.sc
F68F	Ň Ň **Ň** *Ň*	ncaron.sc
F690	Ņ Ņ **Ņ** *Ņ*	ncommaaccent.sc
F641	9 *9* **9** *9*	nine.prop
F739	9 *9* **9** *9*	nine.oldstyle
F64C	9 *9* **9** *9*	nine.taboldstyle
F7F1	Ñ Ñ **Ñ** *Ñ*	ntilde.sc
F76F	O *O* **O** *O*	o.sc
F7F3	Ó Ó **Ó** *Ó*	oacute.sc
F691	Ŏ Ŏ **Ŏ** *Ŏ*	obreve.sc
F7F4	Ô Ô **Ô** *Ô*	ocircumflex.sc
F7F6	Ö Ö **Ö** *Ö*	odieresis.sc
F7F2	Ò Ò **Ò** *Ò*	ograve.sc
F692	Ő Ő **Ő** *Ő*	ohungarumlaut.sc
F693	Ō Ō **Ō** *Ō*	omacron.sc
F6DC	1 *1* **1** *1*	one.prop
F731	1 *1* **1** *1*	one.oldstyle
F644	1 *1* **1** *1*	one.taboldstyle
F7F8	Ø Ø **Ø** *Ø*	oslash.sc
F694	Ǿ Ǿ **Ǿ** *Ǿ*	oslashacute.sc
F7F5	Õ Õ **Õ** *Õ*	otilde.sc
F770	P *P* **P** *P*	p.sc
F771	Q *Q* **Q** *Q*	q.sc
F772	R *R* **R** *R*	r.sc
F695	Ŕ Ŕ **Ŕ** *Ŕ*	racute.sc
F696	Ř Ř **Ř** *Ř*	rcaron.sc
F697	Ŗ Ŗ **Ŗ** *Ŗ*	rcommaaccent.sc
F773	S *S* **S** *S*	s.sc
F698	Ś Ś **Ś** *Ś*	sacute.sc
F699	Ş Ş **Ş** *Ş*	scedilla.sc
F69A	Ŝ Ŝ **Ŝ** *Ŝ*	scircumflex.sc
F69B	Ș Ș **Ș** *Ș*	uni0219.sc scommaaccent.sc
F63F	7 *7* **7** *7*	seven.prop
F737	7 *7* **7** *7*	seven.oldstyle
F64A	7 *7* **7** *7*	seven.taboldstyle
F63E	6 *6* **6** *6*	six.prop
F736	6 *6* **6** *6*	six.oldstyle

F649	6 *6* **6** *6*	six.taboldstyle
F774	T *T* **T** *T*	t.sc
F69D	Ť Ť **Ť** *Ť*	tcaron.sc
F69E	Ţ Ţ **Ţ** *Ţ*	uni021B.sc tcommaaccent.sc
F7FE	Þ Þ **Þ** *Þ*	thorn.sc
F63B	3 *3* **3** *3*	three.prop
F733	3 *3* **3** *3*	three.oldstyle
F6DE	— — **—** *—*	threequartersemdash
F646	3 *3* **3** *3*	three.taboldstyle
F63A	2 *2* **2** *2*	two.prop
F732	2 *2* **2** *2*	two.oldstyle
F645	2 *2* **2** *2*	two.taboldstyle
F775	U *U* **U** *U*	u.sc
F7FA	Ú Ú **Ú** *Ú*	uacute.sc
F69F	Ŭ Ŭ **Ŭ** *Ŭ*	ubreve.sc
F7FB	Û Û **Û** *Û*	ucircumflex.sc
F7FC	Ü Ü **Ü** *Ü*	udieresis.sc
F7F9	Ù Ù **Ù** *Ù*	ugrave.sc
F6A0	Ű Ű **Ű** *Ű*	uhungarumlaut.sc
F6A1	Ū Ū **Ū** *Ū*	umacron.sc
F6A2	Ų Ų **Ų** *Ų*	uogonek.sc
F6A3	Ů Ů **Ů** *Ů*	uring.sc
F6A4	Ũ Ũ **Ũ** *Ũ*	utilde.sc
F776	V *V* **V** *V*	v.sc
F777	W *W* **W** *W*	w.sc
F6A5	Ẃ Ẃ **Ẃ** *Ẃ*	wacute.sc
F6A6	Ŵ Ŵ **Ŵ** *Ŵ*	wcircumflex.sc
F6A7	Ẅ Ẅ **Ẅ** *Ẅ*	wdieresis.sc
F6A8	Ẁ Ẁ **Ẁ** *Ẁ*	wgrave.sc
F778	X *X* **X** *X*	x.sc
F779	Y *Y* **Y** *Y*	y.sc
F7FD	Ý Ý **Ý** *Ý*	yacute.sc
F6A9	Ŷ Ŷ **Ŷ** *Ŷ*	ycircumflex.sc
F7FF	Ÿ Ÿ **Ÿ** *Ÿ*	ydieresis.sc
F6AA	Ỳ Ỳ **Ỳ** *Ỳ*	ygrave.sc
F77A	Z *Z* **Z** *Z*	z.sc
F6AB	Ź Ź **Ź** *Ź*	zacute.sc
F6AC	Ż Ż **Ż** *Ż*	zdotaccent.sc
F639	0 *0* **0** *0*	zero.prop
F638	0̸ 0̸ **0̸** *0̸*	zero.slash
F730	0 *0* **0** *0*	zero.oldstyle
F643	0 *0* **0** *0*	zero.taboldstyle

TeX Gyre Schola: CS (CS TUG) encoding table

0 x00 Γ	35 x23 #	70 x46 F	105 x69 i	142 x8E ‹	186 xBA ş	221 xDD Ý
1 x01 Δ	36 x24 $	71 x47 G	106 x6A j	143 x8F ›	187 xBB ť	222 xDE Ţ
2 x02 Θ	37 x25 %	72 x48 H	107 x6B k	144 x90 ππ	188 xBC ź	
3 x03 Λ	38 x26 &	73 x49 I	108 x6C l		189 xBD ť	224 xE0 ŕ
4 x04 Ξ	39 x27 ʼ	74 x4A J	109 x6D m	149 x95 ff	190 xBE ž	225 xE1 á
5 x05 Π	40 x28 (	75 x4B K	110 x6E n	150 x96 ◊	191 xBF ż	226 xE2 â
6 x06 Σ	41 x29)	76 x4C L	111 x6F o	151 x97 ƒ	192 xC0 Ŕ	227 xE3 ă
7 x07 Υ	42 x2A *	77 x4D M	112 x70 p	152 x98 À	193 xC1 Á	228 xE4 ä
8 x08 Φ	43 x2B +	78 x4E N	113 x71 q		194 xC2 Â	229 xE5 ĺ
9 x09 Ψ	44 x2C ,	79 x4F O	114 x72 r	154 x9A ↓	195 xC3 Ă	230 xE6 ć
10 x0A Ω	45 x2D -	80 x50 P	115 x73 s		196 xC4 Ä	231 xE7 ç
11 x0B ff	46 x2E .	81 x51 Q	116 x74 t	156 x9C ʼ	197 xC5 Ĺ	232 xE8 č
12 x0C fi	47 x2F /	82 x52 R	117 x75 u	157 x9D ↓	198 xC6 Ć	233 xE9 é
13 x0D fl	48 x30 0	83 x53 S	118 x76 v	158 x9E «	199 xC7 Ç	234 xEA ę
14 x0E ffi	49 x31 1	84 x54 T	119 x77 w	159 x9F »	200 xC8 Č	235 xEB ë
15 x0F ffl	50 x32 2	85 x55 U	120 x78 x		201 xC9 É	236 xEC ě
16 x10 ı	51 x33 3	86 x56 V	121 x79 y	161 xA1 Ą	202 xCA Ę	237 xED í
17 x11 j	52 x34 4	87 x57 W	122 x7A z		203 xCB Ë	238 xEE î
18 x12 `	53 x35 5	88 x58 X	123 x7B ─	163 xA3 Ł	204 xCC Ě	239 xEF ď
19 x13 ´	54 x36 6	89 x59 Y	124 x7C ──	164 xA4 ¤	205 xCD Í	240 xF0 đ
20 x14 ˇ	55 x37 7	90 x5A Z	125 x7D ˝	165 xA5 Ľ	206 xCE Î	241 xF1 ń
21 x15 ˘	56 x38 8	91 x5B [	126 x7E ˜	166 xA6 Ś	207 xCF Ď	242 xF2 ň
22 x16 ¯	57 x39 9	92 x5C \	127 x7F ¨	167 xA7 §	208 xD0 Đ	243 xF3 ó
23 x17 ˚	58 x3A :	93 x5D]	128 x80 …		209 xD1 Ń	244 xF4 ô
24 x18 ¸	59 x3B ;	94 x5E ˆ	129 x81 †	169 xA9 Š	210 xD2 Ň	245 xF5 ő
25 x19 ß	60 x3C ¡	95 x5F ˙	130 x82 ‡	170 xAA Ş	211 xD3 Ó	246 xF6 ö
26 x1A æ	61 x3D =	96 x60 `	131 x83 •	171 xAB Ť	212 xD4 Ô	247 xF7 ÷
27 x1B œ	62 x3E ¿	97 x61 a	132 x84 £	172 xAC Ź	213 xD5 Ő	248 xF8 ř
28 x1C ø	63 x3F ?	98 x62 b	133 x85 ¶		214 xD6 Ö	249 xF9 ů
29 x1D Æ	64 x40 @	99 x63 c	134 x86 €	174 xAE Ž	215 xD7 ×	250 xFA ú
30 x1E Œ	65 x41 A	100 x64 d		175 xAF Ż	216 xD8 Ř	251 xFB ű
31 x1F Ø	66 x42 B	101 x65 e	136 x88 ™	176 xB0 °	217 xD9 Ů	252 xFC ü
32 x20 ‖	67 x43 C	102 x66 f	137 x89 ©	177 xB1 ą	218 xDA Ú	253 xFD ý
33 x21 !	68 x44 D	103 x67 g	138 x8A ®		219 xDB Ű	254 xFE „
34 x22 ʼʼ	69 x45 E	104 x68 h	141 x8D ‰	179 xB3 ł	220 xDC Ü	255 xFF "
				181 xB5 ľ		
				182 xB6 ś		
				184 xB8 à		
				185 xB9 š		

TEX Gyre Schola: CS (CS TUG) small caps encoding table

0 x00 Γ	39 x27 '	73 x49 I	107 x6B ᴋ
1 x01 Δ	40 x28 (	74 x4A J	108 x6C ʟ
2 x02 Θ	41 x29)	75 x4B K	109 x6D ᴍ
3 x03 Λ	42 x2A *	76 x4C L	110 x6E ɴ
4 x04 Ξ	43 x2B +	77 x4D M	111 x6F o
5 x05 Π	44 x2C ,	78 x4E N	112 x70 ᴘ
6 x06 Σ	45 x2D -	79 x4F O	113 x71 ǫ
7 x07 Υ	46 x2E .	80 x50 P	114 x72 ʀ
8 x08 Φ	47 x2F /	81 x51 Q	115 x73 s
9 x09 Ψ	48 x30 0	82 x52 R	116 x74 ᴛ
10 x0A Ω	49 x31 1	83 x53 S	117 x75 ᴜ
16 x10 ı	50 x32 2	84 x54 T	118 x76 ᴠ
17 x11 ȷ	51 x33 3	85 x55 U	119 x77 ᴡ
18 x12 `	52 x34 4	86 x56 V	120 x78 x
19 x13 ´	53 x35 5	87 x57 W	121 x79 ʏ
20 x14 ˇ	54 x36 6	88 x58 X	122 x7A z
21 x15 ˘	55 x37 7	89 x59 Y	123 x7B ─
22 x16 ¯	56 x38 8	90 x5A Z	124 x7C ──
23 x17 °	57 x39 9	91 x5B [	125 x7D ´
24 x18 ¸	58 x3A :	92 x5C \	126 x7E ˜
25 x19 ss	59 x3B ;	93 x5D]	127 x7F ¨
26 x1A ᴁ	60 x3C <	94 x5E ^	128 x80 …
27 x1B ᴔ	61 x3D =	95 x5F ˝	129 x81 †
28 x1C ø	62 x3E >	96 x60 `	130 x82 ‡
29 x1D Æ	63 x3F ?	97 x61 ᴀ	131 x83 •
30 x1E Œ	64 x40 @	98 x62 ʙ	132 x84 £
31 x1F Ø	65 x41 A	99 x63 ᴄ	133 x85 ¶
32 x20	66 x42 B	100 x64 ᴅ	134 x86 €
33 x21 !	67 x43 C	101 x65 ᴇ	136 x88 ™
34 x22 "	68 x44 D	102 x66 ꜰ	137 x89 ©
35 x23 #	69 x45 E	103 x67 ɢ	138 x8A ®
36 x24 $	70 x46 F	104 x68 ʜ	141 x8D ‰
37 x25 %	71 x47 G	105 x69 ɪ	142 x8E ‹
38 x26 &	72 x48 H	106 x6A ᴊ	143 x8F ›

144 x90 π	188 xBC Ź	222 xDE Ṭ
150 x96 ◊	189 xBD Ṭ	224 xE0 Ŕ
151 x97 ƒ	190 xBE Ž	225 xE1 Á
152 x98 À	191 xBF Ż	226 xE2 Â
154 x9A ˌ	192 xC0 Ŕ	227 xE3 Ă
156 x9C ʰ	193 xC1 Á	228 xE4 Ä
157 x9D ˎ	194 xC2 Â	229 xE5 Ĺ
158 x9E ‹	195 xC3 Ă	230 xE6 Ć
159 x9F ›	196 xC4 Ä	231 xE7 Ç
161 xA1 Ą	197 xC5 Ĺ	232 xE8 Č
163 xA3 Ł	198 xC6 Ć	233 xE9 É
164 xA4 ¤	199 xC7 Ç	234 xEA Ę
165 xA5 Ľ	200 xC8 Č	235 xEB Ë
166 xA6 Ś	201 xC9 É	236 xEC Ě
167 xA7 §	202 xCA Ę	237 xED Í
169 xA9 Š	203 xCB Ë	238 xEE Î
170 xAA Ş	204 xCC Ě	239 xEF Ď
171 xAB Ť	205 xCD Í	240 xF0 Đ
172 xAC Ź	206 xCE Î	241 xF1 Ń
174 xAE Ž	207 xCF Ď	242 xF2 Ň
175 xAF Ż	208 xD0 Đ	243 xF3 Ó
176 xB0 °	209 xD1 Ń	244 xF4 Ô
177 xB1 Ą	210 xD2 Ň	245 xF5 Ő
179 xB3 ł	211 xD3 Ó	246 xF6 Ö
181 xB5 ľ	212 xD4 Ô	247 xF7 ÷
182 xB6 ś	213 xD5 Ő	248 xF8 Ř
184 xB8 à	214 xD6 Ö	249 xF9 Ů
185 xB9 š	215 xD7 ×	250 xFA Ú
186 xBA ş	216 xD8 Ř	251 xFB Ű
187 xBB ť	217 xD9 Ů	252 xFC Ü
	218 xDA Ú	253 xFD Ý
	219 xDB Ű	254 xFE ¸
	220 xDC Ü	255 xFF "
	221 xDD Ý	

TeX Gyre Schola: EC (Cork aka T1) encoding table

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

TEX Gyre Schola: EC (Cork aka T1) small caps encoding table

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

TEX Gyre Schola: L7x (Lithuanian) encoding table

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

TEX Gyre Schola: L7x (Lithuanian) small caps encoding table

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

TEX Gyre Schola: RM ("regular math") encoding table

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

TEX Gyre Schola: RM ("regular math") small caps encoding table

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

TeX Gyre Schola: QX (GUST) encoding table

0 x00 α	37 x25 %	74 x4A J	111 x6F o	148 x94 °	185 xB9 ź	222 xDE Þ
1 x01 Δ	38 x26 &	75 x4B K	112 x70 p	149 x95 Ṭ	186 xBA ž	223 xDF ‖
2 x02 β	39 x27 '	76 x4C L	113 x71 q	150 x96 ‚	187 xBB ż	224 xE0 à
3 x03 δ	40 x28 (	77 x4D M	114 x72 r	151 x97 Ų	188 xBC ij	225 xE1 á
4 x04 π	41 x29)	78 x4E N	115 x73 s	152 x98 Ÿ	189 xBD ŀ	226 xE2 â
5 x05 Π	42 x2A *	79 x4F O	116 x74 t	153 x99 Ź	190 xBE ''	227 xE3 ã
6 x06 Σ	43 x2B +	80 x50 P	117 x75 u	154 x9A Ž	191 xBF ''	228 xE4 ä
7 x07 μ	44 x2C ,	81 x51 Q	118 x76 v	155 x9B Ż	192 xC0 À	229 xE5 å
8 x08 …	45 x2D -	82 x52 R	119 x77 w	156 x9C IJ	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 0	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 ⊣	161 xA1 ą	198 xC6 ∖	235 xEB ë
14 x0E ffi	51 x33 3	88 x58 X	125 x7D '	162 xA2 ć	199 xC7 Ç	236 xEC ì
15 x0F ffl	52 x34 4	89 x59 Y	126 x7E ~	163 xA3 ®	200 xC8 È	237 xED í
16 x10 ı	53 x35 5	90 x5A Z	127 x7F ~	164 xA4 ©	201 xC9 É	238 xEE î
17 x11 j	54 x36 6	91 x5B [	128 x80 €	165 xA5 ÷	202 xCA Ê	239 xEF ï
18 x12 `	55 x37 7	92 x5C ``	129 x81 Ą	166 xA6 ę	203 xCB Ë	240 xF0 ð
19 x13 ´	56 x38 8	93 x5D]	130 x82 Ć	167 xA7 į	204 xCC Ì	241 xF1 ñ
20 x14 ˇ	57 x39 9	94 x5E ^	131 x83 >	168 xA8 ⊣	205 xCD Í	242 xF2 ò
21 x15 ˘	58 x3A :	95 x5F ˙	132 x84 ≥	169 xA9 ×	206 xCE Î	243 xF3 ó
22 x16 ¯	59 x3B ;	96 x60 '	133 x85 ≈	170 xAA ł	207 xCF Ï	244 xF4 ô
23 x17 °	60 x3C ¡	97 x61 a	134 x86 Ę	171 xAB ń	208 xD0 Đ	245 xF5 õ
24 x18 ¸	61 x3D =	98 x62 b	135 x87 Į	172 xAC ±	209 xD1 Ñ	246 xF6 ö
25 x19 ß	62 x3E ¿	99 x63 c	136 x88 <	173 xAD ∞	210 xD2 Ò	247 xF7 ◁
26 x1A æ	63 x3F ?	100 x64 d	137 x89 ≤	174 xAE ◁	211 xD3 Ó	248 xF8 ø
27 x1B œ	64 x40 @	101 x65 e	138 x8A Ł	175 xAF ▷	212 xD4 Ô	249 xF9 ù
28 x1C ø	65 x41 A	102 x66 f	139 x8B Ń	176 xB0 ¶	213 xD5 Õ	250 xFA ú
29 x1D Æ	66 x42 B	103 x67 g	140 x8C ~	177 xB1 ś	214 xD6 Ö	251 xFB û
30 x1E Œ	67 x43 C	104 x68 h	141 x8D ^	178 xB2 š	215 xD7 ¤	252 xFC ü
31 x1F Ø	68 x44 D	105 x69 i	142 x8E ł	179 xB3 ş	216 xD8 ‰	253 xFD ý
32 x20 ‖	69 x45 E	106 x6A j	143 x8F ṭ	180 xB4 •	217 xD9 Ù	254 xFE þ
33 x21 !	70 x46 F	107 x6B k	144 x90 ‡	181 xB5 ţ	218 xDA Ú	255 xFF „
34 x22 ''	71 x47 G	108 x6C l	145 x91 Ś	182 xB6 ⊣	219 xDB Û	
35 x23 #	72 x48 H	109 x6D m	146 x92 Š	183 xB7 ų	220 xDC Ü	
36 x24 $	73 x49 I	110 x6E n	147 x93 Ş	184 xB8 ÿ	221 xDD Ý	

TEX Gyre Schola: QX (GUST) small caps encoding table

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

TeX Gyre Schola: T2A (Cyrillic) encoding table

0 x00 Ì	37 x25 %	74 x4A J	111 x6F o	148 x94 Ÿ	185 xB9 е́	222 xDE Ю
1 x01 ́	38 x26 &	75 x4B K	112 x70 p	149 x95 Х́	186 xBA э	223 xDF Я
2 x02 ̂	39 x27 '	76 x4C L	113 x71 q	150 x96 Ц	187 xBB њ	224 xE0 а
3 x03 ̃	40 x28 (	77 x4D M	114 x72 r	151 x97 Ч	188 xBC ё	225 xE1 б
4 x04 ̈	41 x29)	78 x4E N	115 x73 s	152 x98 Ч́	189 xBD љ	226 xE2 в
5 x05 ̋	42 x2A *	79 x4F O	116 x74 t	153 x99 Є	190 xBE «	227 xE3 г
6 x06 ̇	43 x2B +	80 x50 P	117 x75 u	154 x9A Ә	191 xBF »	228 xE4 д
7 x07 ̆	44 x2C ,	81 x51 Q	118 x76 v	155 x9B Њ	192 xC0 А	229 xE5 е
8 x08 ̌	45 x2D -	82 x52 R	119 x77 w	156 x9C Ё	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 ¤	195 xC3 Г	232 xE8 и
11 x0B ̧	48 x30 0	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 ѓ	197 xC5 Е	234 xEA к
13 x0D Ï	50 x32 2	87 x57 W	124 x7C |	161 xA1 ғ	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 ћ	200 xC8 И	237 xED н
16 x10 ̗	53 x35 5	90 x5A Z	127 x7F Ӈ	164 xA4 ԋ	201 xC9 Й	238 xEE о
17 x11 "	54 x36 6	91 x5B [	128 x80 Ѓ	165 xA5 ӂ	202 xCA К	239 xEF п
18 x12 ̏	55 x37 7	92 x5C \	129 x81 Ґ	166 xA6 ӡ	203 xCB Л	240 xF0 р
19 x13 ̀	56 x38 8	93 x5D]	130 x82 Ђ	167 xA7 љ	204 xCC М	241 xF1 с
20 x14 ́	57 x39 9	94 x5E ^	131 x83 Ћ	168 xA8 і	205 xCD Н	242 xF2 т
21 x15 ̶	58 x3A :	95 x5F _	132 x84 ҳ	169 xA9 қ	206 xCE О	243 xF3 у
22 x16 ̵	59 x3B ;	96 x60 `	133 x85 Җ	170 xAA ӊ	207 xCF П	244 xF4 ф
	60 x3C <	97 x61 a	134 x86 З	171 xAB ҝ	208 xD0 Р	245 xF5 х
24 x18 ơ	61 x3D =	98 x62 b	135 x87 Љ	172 xAC æ	209 xD1 С	246 xF6 ц
25 x19 ı	62 x3E >	99 x63 c	136 x88 Ï	173 xAD ԋ	210 xD2 Т	247 xF7 ч
26 x1A j	63 x3F ?	100 x64 d	137 x89 Қ	174 xAE ҥ	211 xD3 У	248 xF8 ш
27 x1B ff	64 x40 @	101 x65 e	138 x8A Ҝ	175 xAF ѕ	212 xD4 Ф	249 xF9 щ
28 x1C fi	65 x41 A	102 x66 f	139 x8B Қ́	176 xB0 ө	213 xD5 Х	250 xFA ъ
29 x1D fl	66 x42 B	103 x67 g	140 x8C Æ	177 xB1 ҫ	214 xD6 Ц	251 xFB ы
30 x1E ffi	67 x43 C	104 x68 h	141 x8D Ң	178 xB2 ў	215 xD7 Ч	252 xFC ь
31 x1F ffl	68 x44 D	105 x69 i	142 x8E Ҥ	179 xB3 ұ	216 xD8 Ш	253 xFD э
32 x20 ␣	69 x45 E	106 x6A j	143 x8F ѕ	180 xB4 ү	217 xD9 Щ	254 xFE ю
33 x21 !	70 x46 F	107 x6B k	144 x90 Ө	181 xB5 х́	218 xDA Ъ	255 xFF я
34 x22 "	71 x47 G	108 x6C l	145 x91 Ҫ	182 xB6 ц	219 xDB Ы	
35 x23 #	72 x48 H	109 x6D m	146 x92 Ў	183 xB7 ч	220 xDC Ь	
36 x24 $	73 x49 I	110 x6E n	147 x93 Ұ	184 xB8 ч́	221 xDD Э	

TeX Gyre Schola: T2B (Cyrillic) encoding table

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

TeX Gyre Schola: T2C (Cyrillic) encoding table

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

TₑX Gyre Schola: T5 (Vietnamese) encoding table

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

TEX Gyre Schola: T5 (Vietnamese) small caps encoding table

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

TEX Gyre Schola: TEX'n'ANSI (aka LY1 aka Y&Y) encoding table

	40 x28 (	76 x4C L	112 x70 p	148 x94 "	184 xB8 ¸	220 xDC Ü
1 x01 €	41 x29)	77 x4D M	113 x71 q	149 x95 •	185 xB9 ¹	221 xDD Ý
4 x04 ´	42 x2A *	78 x4E N	114 x72 r	150 x96 –	186 xBA º	222 xDE Þ
5 x05 ˝	43 x2B +	79 x4F O	115 x73 s	151 x97 —	187 xBB »	223 xDF ß
6 x06 ˚	44 x2C ,	80 x50 P	116 x74 t	152 x98 ˜	188 xBC ¼	224 xE0 à
7 x07 ˇ	45 x2D -	81 x51 Q	117 x75 u	153 x99 ™	189 xBD ½	225 xE1 á
8 x08 fl	46 x2E .	82 x52 R	118 x76 v	154 x9A š	190 xBE ¾	226 xE2 â
10 x0A	47 x2F /	83 x53 S	119 x77 w	155 x9B ›	191 xBF ¿	227 xE3 ã
11 x0B ff	48 x30 0	84 x54 T	120 x78 x	156 x9C œ	192 xC0 À	228 xE4 ä
12 x0C fi	49 x31 1	85 x55 U	121 x79 y	157 x9D ž	193 xC1 Á	229 xE5 å
14 x0E ffi	50 x32 2	86 x56 V	122 x7A z	158 x9E ~	194 xC2 Â	230 xE6 æ
15 x0F ffl	51 x33 3	87 x57 W	123 x7B {	159 x9F Ÿ	195 xC3 Ã	231 xE7 ç
16 x10 ı	52 x34 4	88 x58 X	124 x7C |	160 xA0	196 xC4 Ä	232 xE8 è
17 x11 j	53 x35 5	89 x59 Y	125 x7D }	161 xA1 ¡	197 xC5 Å	233 xE9 é
18 x12 `	54 x36 6	90 x5A Z	126 x7E ~	162 xA2 ¢	198 xC6 Æ	234 xEA ê
19 x13 ´	55 x37 7	91 x5B [	127 x7F ¨	163 xA3 £	199 xC7 Ç	235 xEB ë
20 x14 ˇ	56 x38 8	92 x5C \	128 x80 Ł	164 xA4 ¤	200 xC8 È	236 xEC ì
21 x15 ˘	57 x39 9	93 x5D]	129 x81 '	165 xA5 ¥	201 xC9 É	237 xED í
22 x16 ¯	58 x3A :	94 x5E ^	130 x82 ‚	166 xA6 ¦	202 xCA Ê	238 xEE î
23 x17 ˚	59 x3B ;	95 x5F _	131 x83 ƒ	167 xA7 §	203 xCB Ë	239 xEF ï
24 x18 ¸	60 x3C <	96 x60 `	132 x84 „	168 xA8 ¨	204 xCC Ì	240 xF0 ð
25 x19 ß	61 x3D =	97 x61 a	133 x85 …	169 xA9 ©	205 xCD Í	241 xF1 ñ
26 x1A æ	62 x3E >	98 x62 b	134 x86 †	170 xAA ª	206 xCE Î	242 xF2 ò
27 x1B œ	63 x3F ?	99 x63 c	135 x87 ‡	171 xAB «	207 xCF Ï	243 xF3 ó
28 x1C ø	64 x40 @	100 x64 d	136 x88 ˆ	172 xAC ¬	208 xD0 Ð	244 xF4 ô
29 x1D Æ	65 x41 A	101 x65 e	137 x89 ‰	173 xAD -	209 xD1 Ñ	245 xF5 õ
30 x1E Œ	66 x42 B	102 x66 f	138 x8A Š	174 xAE ®	210 xD2 Ò	246 xF6 ö
31 x1F Ø	67 x43 C	103 x67 g	139 x8B ‹	175 xAF ¯	211 xD3 Ó	247 xF7 ÷
32 x20	68 x44 D	104 x68 h	140 x8C Œ	176 xB0 °	212 xD4 Ô	248 xF8 ø
33 x21 !	69 x45 E	105 x69 i	141 x8D Ž	177 xB1 ±	213 xD5 Õ	249 xF9 ù
34 x22 "	70 x46 F	106 x6A j	142 x8E ^	178 xB2 ²	214 xD6 Ö	250 xFA ú
35 x23 #	71 x47 G	107 x6B k	143 x8F ‒	179 xB3 ³	215 xD7 ×	251 xFB û
36 x24 $	72 x48 H	108 x6C l	144 x90 ´	180 xB4 ´	216 xD8 Ø	252 xFC ü
37 x25 %	73 x49 I	109 x6D m	145 x91 '	181 xB5 µ	217 xD9 Ù	253 xFD ý
38 x26 &	74 x4A J	110 x6E n	146 x92 '	182 xB6 ¶	218 xDA Ú	254 xFE þ
39 x27 '	75 x4B K	111 x6F o	147 x93 "	183 xB7 ·	219 xDB Û	255 xFF ÿ

TEX Gyre Schola: TEX'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
5 x05 '	45 x2D -	81 x51 Q	117 x75 U	153 x99 ™	189 xBD ½
6 x06 "	46 x2E .	82 x52 R	118 x76 V	154 x9A š	190 xBE ¾
7 x07 '	47 x2F /	83 x53 S	119 x77 W	155 x9B ›	191 xBF ¿
10 x0A `	48 x30 0	84 x54 T	120 x78 X	156 x9C œ	192 xC0 À
16 x10 fi	49 x31 1	85 x55 U	121 x79 Y	157 x9D ž	193 xC1 Á
17 x11 fl	50 x32 2	86 x56 V	122 x7A z	158 x9E ~	194 xC2 Â
18 x12 ˘	51 x33 3	87 x57 W	123 x7B {	159 x9F Ÿ	195 xC3 Ã
19 x13 ˇ	52 x34 4	88 x58 X	124 x7C |	160 xA0	196 xC4 Ä
20 x14 ˝	53 x35 5	89 x59 Y	125 x7D }	161 xA1 ¡	197 xC5 Å
21 x15 ˚	54 x36 6	90 x5A Z	126 x7E ˜	162 xA2 ¢	198 xC6 Æ
22 x16 ˘	55 x37 7	91 x5B [	127 x7F ˜	163 xA3 £	199 xC7 Ç
23 x17 ˙	56 x38 8	92 x5C \	128 x80 Ł	164 xA4 ¤	200 xC8 È
24 x18 ¸	57 x39 9	93 x5D]	129 x81 ˊ	165 xA5 ¥	201 xC9 É
25 x19 ss	58 x3A :	94 x5E ^	130 x82 ‚	166 xA6 ¦	202 xCA Ê
26 x1A æ	59 x3B ;	95 x5F _	131 x83 ƒ	167 xA7 §	203 xCB Ë
27 x1B œ	60 x3C <	96 x60 `	132 x84 „	168 xA8 ¨	204 xCC Ì
28 x1C ø	61 x3D =	97 x61 A	133 x85 …	169 xA9 ©	205 xCD Í
29 x1D Æ	62 x3E >	98 x62 B	134 x86 †	170 xAA ª	206 xCE Î
30 x1E Œ	63 x3F ?	99 x63 C	135 x87 ‡	171 xAB «	207 xCF Ï
31 x1F Ø	64 x40 @	100 x64 D	136 x88 ˆ	172 xAC ¬	208 xD0 Ð
32 x20	65 x41 A	101 x65 E	137 x89 ‰	173 xAD -	209 xD1 Ñ
33 x21 !	66 x42 B	102 x66 F	138 x8A Š	174 xAE ®	210 xD2 Ò
34 x22 "	67 x43 C	103 x67 G	139 x8B ‹	175 xAF ¯	211 xD3 Ó
35 x23 #	68 x44 D	104 x68 H	140 x8C Œ	176 xB0 °	212 xD4 Ô
36 x24 $	69 x45 E	105 x69 I	141 x8D Ž	177 xB1 ±	213 xD5 Õ
37 x25 %	70 x46 F	106 x6A J	142 x8E ^	178 xB2 ²	214 xD6 Ö
38 x26 &	71 x47 G	107 x6B K	143 x8F ‒	179 xB3 ³	215 xD7 ×
39 x27 '	72 x48 H	108 x6C L	144 x90 ˌ	180 xB4 ´	216 xD8 Ø
40 x28 (	73 x49 I	109 x6D M	145 x91 '	181 xB5 µ	217 xD9 Ù
41 x29)	74 x4A J	110 x6E N	146 x92 '	182 xB6 ¶	218 xDA Ú
42 x2A *	75 x4B K	111 x6F O	147 x93 "	183 xB7 ·	219 xDB Û
	76 x4C L	112 x70 P	148 x94 "	184 xB8 ¸	220 xDC Ü
	77 x4D M	113 x71 Q	149 x95 •	185 xB9 ¹	221 xDD Ý
	78 x4E N	114 x72 R	150 x96 –	186 xBA º	222 xDE Þ
					224 xE0 À
					225 xE1 Á
					226 xE2 Â
					227 xE3 Ã
					228 xE4 Ä
					229 xE5 Å
					230 xE6 æ
					231 xE7 ç
					232 xE8 È
					233 xE9 É
					234 xEA Ê
					235 xEB Ë
					236 xEC Ì
					237 xED Í
					238 xEE Î
					239 xEF Ï
					240 xF0 Ð
					241 xF1 Ñ
					242 xF2 Ò
					243 xF3 Ó
					244 xF4 Ô
					245 xF5 Õ
					246 xF6 Ö
					247 xF7 ÷
					248 xF8 ø
					249 xF9 Ù
					250 xFA Ú
					251 xFB Û
					252 xFC Ü
					253 xFD Ý
					254 xFE Þ
					255 xFF Ÿ

TEX Gyre Schola: TS1 (text companion) encoding table

0 x00	25 x19 →	52 x34 4		136 x88 •	156 x9C ⁒	176 xB0 °
1 x01	26 x1A	53 x35 5	98 x62	137 x89 °C	157 x9D ℮	177 xB1 ±
2 x02	27 x1B	54 x36 6	99 x63 ¢¦	138 x8A $	158 x9E °	178 xB2 ²
3 x03	28 x1C	55 x37 7	100 x64 ℍ	139 x8B ¢	159 x9F ᔆᴹ	179 xB3 ³
4 x04	29 x1D	56 x38 8	108 x6C 🍃	140 x8C ƒ	160 xA0 ₿	180 xB4 ′
5 x05	31 x1F	57 x39 9	109 x6D ꝏ	141 x8D ℂ	161 xA1 ₿	181 xB5 µ
6 x06 °	32 x20 ♭	60 x3C ‹	110 x6E ♪	142 x8E ₩	162 xA2 ¢	182 xB6 ¶
7 x07	36 x24 $	61 x3D ⊢	115 x73 ſ	143 x8F ₦	163 xA3 £	183 xB7 ·
8 x08	39 x27 ′	62 x3E ›	126 x7E ‿	144 x90 ℞	164 xA4 ¤	184 xB8 ※
9 x09	42 x2A ※	77 x4D ℧	127 x7F ♯	145 x91 ₱	165 xA5 ¥	185 xB9 ¹
10 x0A	44 x2C ,	79 x4F ○	128 x80	146 x92 ₤	166 xA6 ¦	186 xBA º
11 x0B	45 x2D ⊣	87 x57 Ω	129 x81	147 x93 ℝ	167 xA7 §	187 xBB √
12 x0C	46 x2E ·	91 x5B Ⅱ	130 x82	148 x94 ‽	168 xA8 ¨	188 xBC ¼
13 x0D	47 x2F ⁄	93 x5D Ⅲ	131 x83	149 x95 ¿	169 xA9 ©	189 xBD ½
18 x12 ‚	48 x30 0	94 x5E ↑	132 x84 ⊹	150 x96 ₫	170 xAA ª	190 xBE ¾
21 x15 ⊢	49 x31 1	95 x5F ↓	133 x85 ‡	151 x97 ™	171 xAB ℗	191 xBF €
22 x16 ⊢	50 x32 2	96 x60	134 x86 ‖	152 x98 ‰	172 xAC ⊣	214 xD6 ×
23 x17	51 x33 3		135 x87 ‱	153 x99 ¶	173 xAD ℗	246 xF6 ÷
24 x18 ←				154 x9A ₿	174 xAE ®	
				155 x9B №	175 xAF ○	