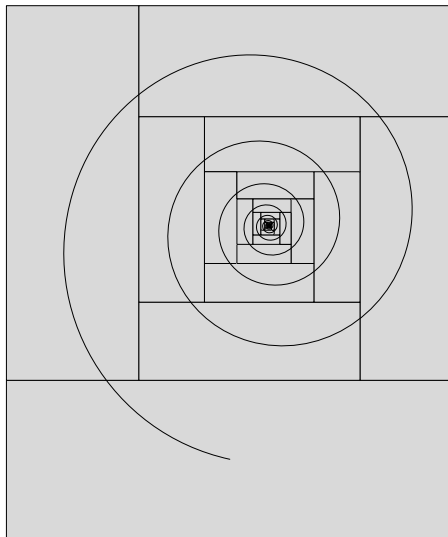*B. Jackowski and J. M. Nowacki*

TₑX Gyre Chorus

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 Chorus

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

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

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

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

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

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

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

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

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

language = <default>
features = 'aalt' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' '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 Chorus Families

"TeX Gyre Chorus" -> *0369μ OThamburgefionst*

Examples of the OTF features of TEX Gyre Chorus

"TeX Gyre Chorus:+tnum" / "0123456789 ABC abc" -> *0123456789 ABC abc*

"TeX Gyre Chorus:+pnum" / "0123456789 ABC abc" -> *0123456789 ABC abc*

"TeX Gyre Chorus:+onum" / "0123456789 ABC abc" -> *0123456789 ABC abc*

"TeX Gyre Chorus:+zero" / "01234 ABC abc" -> *01234 ABC abc*

"TeX Gyre Chorus:+frac" / "01/23/4 ABC abc" -> *0½¾ ABC abc*

"TeX Gyre Chorus:language=PLK" / "Jagiełło fifka fijn uff" -> *Jagiełło fifka fijn uff*

"TeX Gyre Chorus:language=NLD" / "Jagiełło fifka fijn uff" -> *Jagiełło fifka fijn uff*

"TeX Gyre Chorus:language=TRK" / "Jagiełło fifka fijn uff" -> *Jagiełło fifka fijn uff*

"TeX Gyre Chorus:-liga" / "Jagiełło fifka fijn uff" -> *Jagiełło fifka fijn uff*

"TeX Gyre Chorus:-salt" / "Ī ī ® ©" -> *Ī ī ® ©*

"TeX Gyre Chorus:+salt" / "Ī ī ® ©" -> *Ī ī ® ©*

"TeX Gyre Chorus" / "\char"015E \char"015F" -> *Ş ş*

"TeX Gyre Chorus:language=ROM,+locl" / "\char"015E \char"015F" -> *Ş ş*

The repertoire of glyphs of TEX Gyre Chorus

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		ɫ	lcedilla	
Æ	AE.dup		‾	macron.dup	
æ	ae.dup		N̦	Ncedilla	
¸	cedilla.dup		ņ	ncedilla	
ˆ	circumflex.dup		Œ	OE.dup	
¨	dieresis.dup		œ	oe.dup	
ℓ	l.script.dup / ell		Ø	Oslash.dup	
Ǵ	Gcedilla		ø	oslash.dup	
ǵ	gcedilla		‘	quoteleft.dup	
ß	germandbls.dup		’	quoteright.dup	
-	hyphen.dup		R̦	Rcedilla	
Ķ	Kcedilla		ŗ	rcedilla	
ķ	kcedilla		~	tilde.dup	
Ļ	Lcedilla				

1. Standard low unicodes 0020 .. 007E

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

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

2. Standard high unicodes FB00 .. FB06

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

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

00C1	Á	Aacute		1EB3	ẳ	abrevehookabove
00E1	á	aacute		1EB4	Ẵ	Abrevetilde
0102	Ă	Abreve		1EB5	ẵ	abrevetilde
0103	ă	abreve		00C2	Â	Acircumflex
1EAE	Ắ	Abreveacute		00E2	â	acircumflex
1EAF	ắ	abreveacute		1EA4	Ấ	Acircumflexacute
1EB6	Ặ	Abrevedotbelow		1EA5	ấ	acircumflexacute
1EB7	ặ	abrevedotbelow		1EAC	Ậ	Acircumflexdotbelow
1EB0	Ằ	Abrevegrave		1EAD	ậ	acircumflexdotbelow
1EB1	ằ	abrevegrave		1EA6	Ầ	Acircumflexgrave
1EB2	Ẳ	Abrevehookabove		1EA7	ầ	acircumflexgrave

1EA8	Ẩ	Acircumflexhookabove	042C	Ь	afii10046
1EA9	ẩ	acircumflexhookabove	042D	Э	afii10047
1EAA	Ẫ	Acircumflextilde	042E	Ю	afii10048
1EAB	ẫ	acircumflextilde	042F	Я	afii10049
00B4	´	acute	0490	Ґ	afii10050
0301	´	uni0301 acutecomb	0402	Ђ	afii10051
0200	Ȁ	Adblgrave	0403	Ѓ	afii10052
0201	ȁ	adblgrave	0404	Є	afii10053
00C4	Ä	Adieresis	0405	Ѕ	afii10054
00E4	ä	adieresis	0406	І	afii10055
1EA0	Ạ	Adotbelow	0407	Ї	afii10056
1EA1	ạ	adotbelow	0408	Ј	afii10057
00C6	Æ	AE	0409	Љ	afii10058
00E6	æ	ae	040A	Њ	afii10059
01FC	Ǽ	AEacute	040B	Ћ	afii10060
01FD	ǽ	aeacute	040C	Ќ	afii10061
0410	А	afii10017	040E	Ў	afii10062
0411	Б	afii10018	0430	а	afii10065
0412	В	afii10019	0431	б	afii10066
0413	Г	afii10020	0432	в	afii10067
0414	Д	afii10021	0433	г	afii10068
0415	Е	afii10022	0434	д	afii10069
0401	Ё	afii10023	0435	е	afii10070
0416	Ж	afii10024	0451	ё	afii10071
0417	З	afii10025	0436	ж	afii10072
0418	И	afii10026	0437	з	afii10073
0419	Й	afii10027	0438	и	afii10074
041A	К	afii10028	0439	й	afii10075
041B	Л	afii10029	043A	к	afii10076
041C	М	afii10030	043B	л	afii10077
041D	Н	afii10031	043C	м	afii10078
041E	О	afii10032	043D	н	afii10079
041F	П	afii10033	043E	о	afii10080
0420	Р	afii10034	043F	п	afii10081
0421	С	afii10035	0440	р	afii10082
0422	Т	afii10036	0441	с	afii10083
0423	У	afii10037	0442	т	afii10084
0424	Ф	afii10038	0443	у	afii10085
0425	Х	afii10039	0444	ф	afii10086
0426	Ц	afii10040	0445	х	afii10087
0427	Ч	afii10041	0446	ц	afii10088
0428	Ш	afii10042	0447	ч	afii10089
0429	Щ	afii10043	0448	ш	afii10090
042A	Ъ	afii10044	0449	щ	afii10091
042B	Ы	afii10045	044A	ъ	afii10092

044B	ы	afii10093	
044C	ь	afii10094	
044D	э	afii10095	
044E	ю	afii10096	
044F	я	afii10097	
0452	ђ	afii10099	
0453	ѓ	afii10100	
0454	є	afii10101	
0455	ѕ	afii10102	
0456	і	afii10103	
0457	ї	afii10104	
0458	ј	afii10105	
0459	љ	afii10106	
045A	њ	afii10107	
045B	ћ	afii10108	
045C	ќ	afii10109	
045E	ў	afii10110	
040F	Џ	afii10145	
045F	џ	afii10193	
04D9	ә	afii10846	
00C0	À	Agrave	
00E0	à	agrave	
1EA2	Ả	Ahookabove	
1EA3	ả	ahookabove	
0100	Ā	Amacron	
0101	ā	amacron	
2222	∢	anglearc	
2329	⟨	angleleft	
232A	⟩	angleright	
0104	Ą	Aogonek	
0105	ą	aogonek	
2248	≈	approxequal	
00C5	Å	Aring	
00E5	å	aring	
01FA	Ǻ	Aringacute	
01FB	ǻ	aringacute	
2193	↓	uni2193 arrowdown	
2190	←	uni2190 arrowleft	
2192	→	uni2192 arrowright	
2191	↑	uni2191 arrowup	
2217	∗	asterisk.math asteriskmath	
00C3	Ã	Atilde	
00E3	ã	atilde	
0E3F	฿	baht	

2422	␢	blanksymbol	
02D8	˘	breve	
032E	̮	uni032E brevebelowcomb	
032F	̯	uni032F brevebelowinvertedcomb	
0306	̆	uni0306 brevecomb	
0311	̑	uni0311 breveinvertedcomb	
00A6	¦	brokenbar	
2022	•	bullet	
0106	Ć	Cacute	
0107	ć	cacute	
02C7	ˇ	caron	
030C	̌	uni030C caroncomb	
010C	Č	Ccaron	
010D	č	ccaron	
00C7	Ç	Ccedilla	
00E7	ç	ccedilla	
0108	Ĉ	Ccircumflex	
0109	ĉ	ccircumflex	
010A	Ċ	Cdotaccent	
010B	ċ	cdotaccent	
00B8	¸	cedilla	
00A2	¢	cent	
2103	℃	centigrade	
02C6	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	Dcaron	
010F	ď	dcaron	
0110	Đ	Dcroat	
0111	đ	dcroat	
1E0C	Ḍ	Ddotbelow	
1E0D	ḍ	ddotbelow	
00B0	°	degree	
0394	Δ	Delta	
2300	⌀	diameter	

00A8	¨	dieresis
0308	¨	uni0308 dieresiscomb
2052	⁒	discount
00F7	÷	divide
26AE	o|o	divorced
1E0E	*D̲*	Dlinebelow
1E0F	*d̲*	dlinebelow
20AB	*đ̲*	dong
02D9	˙	dotaccent
0307	˙	uni0307 dotaccentcomb
0323	̣	uni0323 dotbelowcomb
0131	*ι*	dotlessi
00C9	*É*	Eacute
00E9	*é*	eacute
0114	*Ĕ*	Ebreve
0115	*ĕ*	ebreve
011A	*Ě*	Ecaron
011B	*ě*	ecaron
00CA	*Ê*	Ecircumflex
00EA	*ê*	ecircumflex
1EBE	*Ế*	Ecircumflexacute
1EBF	*ế*	ecircumflexacute
1EC6	*Ệ*	Ecircumflexdotbelow
1EC7	*ệ*	ecircumflexdotbelow
1EC0	*Ề*	Ecircumflexgrave
1EC1	*ề*	ecircumflexgrave
1EC2	*Ể*	Ecircumflexhookabove
1EC3	*ể*	ecircumflexhookabove
1EC4	*Ễ*	Ecircumflextilde
1EC5	*ễ*	ecircumflextilde
0204	*Ȅ*	Edblgrave
0205	*ȅ*	edblgrave
00CB	*Ë*	Edieresis
00EB	*ë*	edieresis
0116	*Ė*	Edotaccent
0117	*ė*	edotaccent
1EB8	*Ẹ*	Edotbelow
1EB9	*ẹ*	edotbelow
00C8	*È*	Egrave
00E8	*è*	egrave
1EBA	*Ẻ*	Ehookabove
1EBB	*ẻ*	ehookabove
2026	…	ellipsis
0112	*Ē*	Emacron
0113	*ē*	emacron

2014	—	emdash
2013	–	endash
014A	*Ŋ*	Eng
014B	*ŋ*	eng
0118	*Ę*	Eogonek
0119	*ę*	eogonek
018E	*Ǝ*	Ereversed
0258	*ɘ*	ereversed
212E	e	estimated
00D0	*Đ*	Eth
00F0	*ð*	eth
1EBC	*Ẽ*	Etilde
1EBD	*ẽ*	etilde
01DD	*ə*	eturned
20AC	€	Euro
00A1	¡	exclamdown
0192	*f*	florin
2044	/	fraction
2215	/	fraction.alt
01F4	*Ǵ*	Gacute
01F5	*ǵ*	gacute
011E	*Ğ*	Gbreve
011F	*ğ*	gbreve
01E6	*Ǧ*	Gcaron
01E7	*ǧ*	gcaron
011C	*Ĝ*	Gcircumflex
011D	*ĝ*	gcircumflex
0122	*Ģ*	Gcommaaccent
0123	*ģ*	gcommaaccent
0120	*Ġ*	Gdotaccent
0121	*ġ*	gdotaccent
00DF	*ß*	germandbls
0300	`	uni0300 gravecomb
2265	≥	greaterequal
2A7E	⩾	greaterequal.slant greaterorequalslant
00AB	«	guillemotleft
00BB	»	guillemotright
2039	‹	guilsinglleft
203A	›	guilsinglright
0126	*Ħ*	Hbar
0127	*ħ*	hbar
1E2A	*Ḫ*	Hbrevebelow
1E2B	*ḫ*	hbrevebelow
0124	*Ĥ*	Hcircumflex

0125	ĥ	hcircumflex		013C	ļ	lcommaaccent
1E26	Ḧ	Hdieresis		013F	Ŀ	Ldot
1E27	ḧ	hdieresis		0140	ŀ	ldot
1E24	Ḥ	Hdotbelow		1E36	Ḷ	Ldotbelow
1E25	ḥ	hdotbelow		1E37	ḷ	ldotbelow
0309	̉	uni0309 hookabovecomb		1E38	Ḹ	Ldotbelowmacron
02DD	˝	hungarumlaut		1E39	ḹ	ldotbelowmacron
030B	̋	uni030B hungarumlautcomb		2264	≤	lessequal
00CD	Í	Iacute		2A7D	⩽	lessequal.slant lessorequalslant
00ED	í	iacute		0332	_	uni0332 linebelowcomb
012C	Ĭ	Ibreve		20A4	₤	lira
012D	ĭ	ibreve		00AC	¬	logicalnot
00CE	Î	Icircumflex		017F	ſ	longs
00EE	î	icircumflex		25CA	◊	lozenge
0208	Ȉ	Idblgrave		2113	ℓ	l.script lscript
0209	ȉ	idblgrave		0141	Ł	Lslash
00CF	Ï	Idieresis		0142	ł	lslash
00EF	ï	idieresis		00AF	¯	macron
0130	İ	Idotaccent		0331	_	uni0331 macronbelowcomb
1ECA	Ị	Idotbelow		0304	̄	uni0304 macroncomb
1ECB	ị	idotbelow		26AD	⚭	married
00CC	Ì	Igrave		1E42	Ṃ	Mdotbelow
00EC	ì	igrave		1E43	ṃ	mdotbelow
1EC8	Ỉ	Ihookabove		2127	℧	uni2127 mho
1EC9	ỉ	ihookabove		2212	−	minus
0132	IJ	I_J IJ		2213	∓	minusplus
0133	ij	i_j ij		00B5	µ	mu
012A	Ī	Imacron		00D7	×	multiply
012B	ī	imacron		266A	♪	uni266A musicalnote
221E	∞	infinity		0143	Ń	Nacute
203D	‽	interrobang		0144	ń	nacute
012E	Į	Iogonek		20A6	₦	naira
012F	į	iogonek		00A0		uni00A0 nbspace
0128	Ĩ	Itilde		0147	Ň	Ncaron
0129	ĩ	itilde		0148	ň	ncaron
0134	Ĵ	Jcircumflex		0145	Ņ	Ncommaaccent
0135	ĵ	jcircumflex		0146	ņ	ncommaaccent
0136	Ķ	Kcommaaccent		1E44	Ṅ	Ndotaccent
0137	ķ	kcommaaccent		1E45	ṅ	ndotaccent
0139	Ĺ	Lacute		1E46	Ṇ	Ndotbelow
013A	ĺ	lacute		1E47	ṇ	ndotbelow
013D	Ľ	Lcaron		2116	№	afii61352 nomero
013E	ľ	lcaron				
013B	Ļ	Lcommaaccent				

2260	≠	notequal	0150	Ő	Ohungarumlaut
00D1	Ñ	Ntilde	0151	ő	ohungarumlaut
00F1	ñ	ntilde	014C	Ō	Omacron
00D3	Ó	Oacute	014D	ō	omacron
00F3	ó	oacute	03A9	Ω	Omega
014E	Ŏ	Obreve	00BD	½	onehalf
014F	ŏ	obreve	00BC	¼	onequarter
00D4	Ô	Ocircumflex	00B9	¹	one.superior
00F4	ô	ocircumflex	01EA	Ǫ	Oogonek
1ED0	Ố	Ocircumflexacute	01EB	ǫ	oogonek
1ED1	ố	ocircumflexacute	25E6	◦	openbullet
1ED8	Ộ	Ocircumflexdotbelow	00AA	ª	ordfeminine
1ED9	ộ	ocircumflexdotbelow	00BA	º	ordmasculine
1ED2	Ồ	Ocircumflexgrave	00D8	Ø	Oslash
1ED3	ồ	ocircumflexgrave	00F8	ø	oslash
1ED4	Ổ	Ocircumflexhookabove	01FE	Ǿ	Oslashacute
1ED5	ổ	ocircumflexhookabove	01FF	ǿ	oslashacute
1ED6	Ỗ	Ocircumflextilde	00D5	Õ	Otilde
1ED7	ỗ	ocircumflextilde	00F5	õ	otilde
020C	Ȍ	Odblgrave	00B6	¶	paragraph
020D	ȍ	odblgrave	2202	∂	partialdiff
00D6	Ö	Odieresis	00B7	·	periodcentered
00F6	ö	odieresis	2031	‱	permyriad
1ECC	Ọ	Odotbelow	2030	‰	perthousand
1ECD	ọ	odotbelow	20B1	₱	peso
0152	Œ	OE	00B1	±	plusminus
0153	œ	oe	2117	℗	published
02DB	˛	ogonek	00BF	¿	questiondown
00D2	Ò	Ograve	2045	⁅	quillbracketleft
00F2	ò	ograve	2046	⁆	quillbracketright
2126	Ω	ohm	201E	„	quotedblbase
1ECE	Ỏ	Ohookabove	201C	"	quotedblleft
1ECF	ỏ	ohookabove	201D	"	quotedblright
01A0	Ơ	Ohorn	2018	'	quoteleft
01A1	ơ	ohorn	2019	'	quoteright
1EDA	Ớ	Ohornacute	201A	‚	quotesinglbase
1EDB	ớ	ohornacute	0154	Ŕ	Racute
1EE2	Ợ	Ohorndotbelow	0155	ŕ	racute
1EE3	ợ	ohorndotbelow	221A	√	radical
1EDC	Ờ	Ohorngrave	0158	Ř	Rcaron
1EDD	ờ	ohorngrave	0159	ř	rcaron
1EDE	Ở	Ohornhookabove	0156	Ŗ	Rcommaaccent
1EDF	ở	ohornhookabove	0157	ŗ	rcommaaccent
1EE0	Ỡ	Ohorntilde	0210	Ȑ	Rdblgrave
1EE1	ỡ	ohorntilde	0211	ȑ	rdblgrave

1E58	Ṙ	Rdotaccent	00B3	³	three.superior
1E59	ṙ	rdotaccent	02DC	˜	tilde
1E5A	Ṛ	Rdotbelow	0330	˷	uni0330 tildebelowcomb
1E5B	ṛ	rdotbelow	0303	˜	uni0303 tildecomb
1E5C	Ṝ	Rdotbelowmacron	1E6E	Ṯ	Tlinebelow
1E5D	ṝ	rdotbelowmacron	1E6F	ṯ	tlinebelow
211E	℞	recipe	2122	™	trademark
203B	※	referencemark	00B2	²	two.superior
00AE	®	registered	00DA	Ú	Uacute
02DA	˚	ring	00FA	ú	uacute
030A	˚	uni030A ringcomb	016C	Ŭ	Ubreve
02BF	˓	ringhalfleft	016D	ŭ	ubreve
02BE	˒	ringhalfright	00DB	Û	Ucircumflex
015A	Ś	Sacute	00FB	û	ucircumflex
015B	ś	sacute	0214	Ȕ	Udblgrave
0160	Š	Scaron	0215	ȕ	udblgrave
0161	š	scaron	00DC	Ü	Udieresis
015E	Ş	Scedilla	00FC	ü	udieresis
015F	ş	scedilla	1EE4	Ụ	Udotbelow
0259	ə	schwa	1EE5	ụ	udotbelow
015C	Ŝ	Scircumflex	00D9	Ù	Ugrave
015D	ŝ	scircumflex	00F9	ù	ugrave
0218	Ș	uni0218 Scommaaccent	1EE6	Ủ	Uhookabove
0219	ș	uni0219 scommaaccent	1EE7	ủ	uhookabove
1E62	Ṣ	Sdotbelow	01AF	Ư	Uhorn
1E63	ṣ	sdotbelow	01B0	ư	uhorn
00A7	§	section	1EE8	Ứ	Uhornacute
2120	℠	servicemark	1EE9	ứ	uhornacute
00AD	-	uni00AD sfthyphen	1EF0	Ự	Uhorndotbelow
22C6	⋆	star	1EF1	ự	uhorndotbelow
00A3	£	sterling	1EEA	Ừ	Uhorngrave
2211	∑	summation	1EEB	ừ	uhorngrave
0164	Ť	Tcaron	1EEC	Ử	Uhornhookabove
0165	ť	tcaron	1EED	ử	uhornhookabove
0162	Ţ	Tcedilla	1EEE	Ữ	Uhorntilde
0163	ţ	tcedilla	1EEF	ữ	uhorntilde
021A	Ț	uni021A Tcommaaccent	0170	Ű	Uhungarumlaut
021B	ț	uni021B tcommaaccent	0171	ű	uhungarumlaut
1E97	ẗ	tdieresis	016A	Ū	Umacron
1E6C	Ṭ	Tdotbelow	016B	ū	umacron
1E6D	ṭ	tdotbelow	0400	Ѐ	uni0400
00DE	Þ	Thorn	040D	Ѝ	uni040D
00FE	þ	thorn	0450	ѐ	uni0450
00BE	¾	threequarters	045D	ѝ	uni045D
			048D	ҍ	uni048D

048F	ҏ	uni048F		04F5	ӱ	uni04F5
0496	Ж	uni0496		04F8	Ӹ	uni04F8
0497	ж	uni0497		04F9	ӹ	uni04F9
0498	З	uni0498		0172	Ų	Uogonek
04AE	У	uni04AE		0173	ų	uogonek
04B4	Ц	uni04B4		016E	Ů	Uring
04B5	ц	uni04B5		016F	ů	uring
04C0	I	uni04C0		0168	Ũ	Utilde
04C1	Ӂ	uni04C1		0169	ũ	utilde
04C2	ӂ	uni04C2		2423	␣	space.visible visiblespace
04D0	Ӑ	uni04D0		1E82	Ẃ	Wacute
04D1	ӑ	uni04D1		1E83	ẃ	wacute
04D2	Ӓ	uni04D2		0174	Ŵ	Wcircumflex
04D3	ӓ	uni04D3		0175	ŵ	wcircumflex
04D4	Ӕ	uni04D4		1E84	Ẅ	Wdieresis
04D5	ӕ	uni04D5		1E85	ẅ	wdieresis
04D6	Ӗ	uni04D6		2118	℘	weierstrass
04D7	ӗ	uni04D7		1E80	Ẁ	Wgrave
04D8	Ә	uni04D8		1E81	ẁ	wgrave
04DA	Ӛ	uni04DA		20A9	₩	won
04DB	ӛ	uni04DB		00DD	Ý	Yacute
04DC	Ӝ	uni04DC		00FD	ý	yacute
04DD	ӝ	uni04DD		0176	Ŷ	Ycircumflex
04DE	Ӟ	uni04DE		0177	ŷ	ycircumflex
04DF	ӟ	uni04DF		0178	Ÿ	Ydieresis
04E2	Ӣ	uni04E2		00FF	ÿ	ydieresis
04E3	ӣ	uni04E3		1EF4	Ỵ	Ydotbelow
04E4	Ӥ	uni04E4		1EF5	ỵ	ydotbelow
04E5	ӥ	uni04E5		00A5	¥	yen
04E6	Ӧ	uni04E6		1EF2	Ỳ	Ygrave
04E7	ӧ	uni04E7		1EF3	ỳ	ygrave
04E8	Ө	uni04E8		1EF6	Ỷ	Yhookabove
04E9	ө	uni04E9		1EF7	ỷ	yhookabove
04EA	Ӫ	uni04EA		1EF8	Ỹ	Ytilde
04EB	ӫ	uni04EB		1EF9	ỹ	ytilde
04EC	Ӭ	uni04EC		0179	Ź	Zacute
04ED	ӭ	uni04ED		017A	ź	zacute
04EE	Ӯ	uni04EE		017D	Ž	Zcaron
04EF	ӯ	uni04EF		017E	ž	zcaron
04F0	Ӱ	uni04F0		017B	Ż	Zdotaccent
04F1	ӱ	uni04F1		017C	ż	zdotaccent
04F2	Ӳ	uni04F2		1E92	Ẓ	Zdotbelow
04F3	ӳ	uni04F3		1E93	ẓ	zdotbelow
04F4	Ӵ	uni04F4				

4. Private unicodes [sc] E000 .. E058, empty in this font

5. Private [ligs] unicodes E800 .. E804

E803   *f_k*   f_k

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

EA00	´	acute.cap Acute	EA22	˘	breve.cyr cyrbreve
EA01	´	uni0301.cap Acutecomb	EA23	^	circumflex.cyrcap cyrFlex
EA02	˘	breve.cap Breve	EA24	^	circumflex.cyr cyrflex
EA03	᷍	space_uni0306_uni0301.cap Breveacute	EA25	ʺ	space_uni030F.cap dblGrave
EA04	᷍	space_uni0306_uni0301 breveacute	EA26	ʺ	space_uni030F dblgrave
EA05	�‿	space_uni032E brevebelow	EA27	ʺ	uni030F.cap dblGravecomb
EA06	︯	space_uni032F brevebelowinverted	EA28	¨	dieresis.cap Dieresis
EA07	˘	uni0306.cap Brevecomb	EA2B	¨	uni0308.cap Dieresiscomb
EA08	᷎	space_uni0306_uni0300.cap Brevegrave	EA2E	·	dotaccent.cap Dotaccent
EA09	᷎	space_uni0306_uni0300 brevegrave	EA2F	·	uni0307.cap Dotaccentcomb
EA0A	ᷗ	space_uni0306_uni0309.cap Brevehookabove	EA30	`	grave.cap Grave
EA0B	ᷗ	space_uni0306_uni0309 brevehookabove	EA31	`	uni0300.cap Gravecomb
EA0C	^	space_uni0311.cap Breveinverted	EA32	̉	space_uni0309.cap Hookabove
EA0D	^	space_uni0311 breveinverted	EA33	̉	space_uni0309 hookabove
EA0E	^	uni0311.cap Breveinvertedcomb	EA34	̉	uni0309.cap Hookabovecomb
EA0F	᷉	space_uni0306_uni0303.cap Brevetilde	EA36	ʺ	hungarumlaut.cap Hungarumlaut
EA10	᷉	space_uni0306_uni0303 brevetilde	EA37	ʺ	uni030B.cap Hungarumlautcomb
EA11	ˇ	caron.cap Caron	EA38	_	space_uni0332 linebelow
EA14	ˇ	uni030C.cap Caroncomb	EA39	¯	macron.cap Macron
EA15	^	circumflex.cap Circumflex	EA3A	-	macron.cap.alt Macron.alt
EA16	ᷘ	space_uni0302_uni0301.cap Circumflexacute	EA3B	-	macron.alt
EA17	ᷘ	space_uni0302_uni0301 circumflexacute	EA3C	_	space_uni0331 macronbelow
EA18	^	uni0302.cap Circumflexcomb	EA3D	¯	uni0304.cap Macroncomb
EA19	ᷚ	space_uni0302_uni0300.cap Circumflexgrave	EA3E	°	ring.cap Ring
EA1A	ᷚ	space_uni0302_uni0300 circumflexgrave	EA3F	˚	space_uni030A_uni0301.cap Ringacute
EA1B	ᷛ	space_uni0302_uni0309.cap Circumflexhookabove	EA40	˚	space_uni030A_uni0301 ringacute
EA1C	ᷛ	space_uni0302_uni0309 circumflexhookabove	EA41	°	uni030A.cap Ringcomb
EA1D	ᷜ	space_uni0302_uni0303.cap Circumflextilde	EA42	~	tilde.cap Tilde
EA1E	ᷜ	space_uni0302_uni0303 circumflextilde	EA43	~	space_uni0330 tildebelow
EA1F	،	space_uni0326 commaaccent	EA44	~	uni0303.cap Tildecomb
EA21	˘	breve.cyrcap cyrBreve			

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

EB02	´	acute.ts1		EB40	✏	leaf
EB03	Ą́	Aogonekacute		EB43	¯	macron.ts1
EB04	ą́	aogonekacute		EB48	Q́	Oogonekacute
EB05	@	at.alt		EB49	ǫ́	oogonekacute
EB08	◯	bigcircle		EB4C	¶	paragraph.alt
EB09	★	star.alt / born		EB4D	o	perthousandzero
EB0A	˘	breve.ts1		EB52	„	quotedblbase.ts1
EB0D	ˇ	caron.ts1		EB56	‚	quotesinglbase.ts1
EB0F	Ↄ	copyleft		EB57	'	quotesingle.ts1
EB10		cwm		EB5A	®	registered.alt
EB11		cwmascender		EB61	⁀	suppress
EB12		cwmcapital		EB63	⌢	tieaccentcapital
EB15	‶	dblgrave.ts1		EB64	⁔	tieaccentcapital.new
EB16	†	died		EB65	⌢	tieaccentlowercase
EB17	¨	dieresis.ts1		EB66	⁔	tieaccentlowercase.new
EB19	.	space_uni0323 / dotbelow		EB67	~	asciitilde.low / tildelow
EB1E	Ę́	Eogonekacute		EB6B	—	emdash.alt / twelveudash
EB1F	ę́	eogonekacute		EB6E	Ṷ	U_uni032F / Ubrevebelowinverted
EB28	SS	S_S / Germandbls		EB6F	ṷ	u_uni032F / ubrevebelowinverted
EB29	¿̨	gnaborretni		EC08	H̃	H_uni0303 / Htilde
EB2A	`	grave.ts1		EC09	h̃	h_uni0303 / htilde
EB2B	G̶	guarani		EC07	Ī	Imacron.alt
EB2E	″	hungarumlaut.ts1		EC06	ī	imacron.alt
EB2F	-	hyphen.alt		EC0F	ŁŁ	lslash_lslash
EB30	-	hyphen.prop		EC0A	L̃	L_uni0303 / Ltilde
EB31	⸗	hyphendbl		EC0B	l̃	l_uni0303 / ltilde
EB32	⸗	hyphendbl.alt		EC0E	T̈	T_uni0308 / Tdieresis
EB35	Į́	Iogonekacute		EC0C	T̃	T_uni0303 / Ttilde
EB36	į́	iogonekacute		EC0D	t̃	t_uni0303 / ttilde
EB3A	J́	Jacute				
EB3B	j́	jacute				

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

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

F7A2	¢	cent.oldstyle		F735	5	five.oldstyle
F724	$	dollar.oldstyle		F648	5	five.taboldstyle
F6BE	ȷ	dotlessj		F63C	4	four.prop
F640	8	eight.prop		F734	4	four.oldstyle
F738	8	eight.oldstyle		F647	4	four.taboldstyle
F64B	8	eight.taboldstyle		F641	9	nine.prop
F63D	5	five.prop		F739	9	nine.oldstyle

F64C	*9*	nine.taboldstyle
F6DC	*1*	one.prop
F731	*1*	one.oldstyle
F644	*1*	one.taboldstyle
F63F	*7*	seven.prop
F737	*7*	seven.oldstyle
F64A	*7*	seven.taboldstyle
F63E	*6*	six.prop
F736	*6*	six.oldstyle
F649	*6*	six.taboldstyle
F63B	*3*	three.prop

F733	*3*	three.oldstyle
F6DE	—	threequartersemdash
F646	*3*	three.taboldstyle
F63A	*2*	two.prop
F732	*2*	two.oldstyle
F645	*2*	two.taboldstyle
F639	*0*	zero.prop
F638	*0̸*	zero.slash
F730	*o*	zero.oldstyle
F643	*o*	zero.taboldstyle

TeX Gyre Chorus: CS (CS TUG) encoding table

Dec	Hex	Glyph		Dec	Hex	Glyph		Dec	Hex	Glyph
1	x01	Δ		41	x29	)		75	x4B	K
10	x0A	Ω		42	x2A	*		76	x4C	L
11	x0B	ff		43	x2B	+		77	x4D	M
12	x0C	fi		44	x2C	,		78	x4E	N
13	x0D	fl		45	x2D	-		79	x4F	O
14	x0E	ffi		46	x2E	.		80	x50	P
15	x0F	ffl		47	x2F	/		81	x51	Q
16	x10	ı		48	x30	0		82	x52	R
17	x11	j		49	x31	1		83	x53	S
18	x12	`		50	x32	2		84	x54	T
19	x13	´		51	x33	3		85	x55	U
20	x14	ˇ		52	x34	4		86	x56	V
21	x15	˘		53	x35	5		87	x57	W
22	x16	¯		54	x36	6		88	x58	X
23	x17	˚		55	x37	7		89	x59	Y
24	x18	¸		56	x38	8		90	x5A	Z
25	x19	ß		57	x39	9		91	x5B	[
26	x1A	æ		58	x3A	:		92	x5C	\
27	x1B	œ		59	x3B	;		93	x5D	]
28	x1C	ø		60	x3C	<		94	x5E	^
29	x1D	Æ		61	x3D	=		95	x5F	_
30	x1E	Œ		62	x3E	>		96	x60	`
31	x1F	Ø		63	x3F	?		97	x61	a
32	x20			64	x40	@		98	x62	b
33	x21	!		65	x41	A		99	x63	c
34	x22	"		66	x42	B		100	x64	d
35	x23	#		67	x43	C		101	x65	e
36	x24	$		68	x44	D		102	x66	f
37	x25	%		69	x45	E		103	x67	g
38	x26	&		70	x46	F		104	x68	h
39	x27	'		71	x47	G		105	x69	i
40	x28	(		72	x48	H		106	x6A	j
				73	x49	I		107	x6B	k
				74	x4A	J		108	x6C	l

Dec	Hex	Glyph		Dec	Hex	Glyph
109	x6D	m		150	x96	◊
110	x6E	n		151	x97	f
111	x6F	o		152	x98	Ǎ
112	x70	p		154	x9A	ļ
113	x71	q		156	x9C	Ľ
114	x72	r		157	x9D	ļ
115	x73	s		158	x9E	ď
116	x74	t		159	x9F	»
117	x75	u		161	xA1	Ą
118	x76	v		163	xA3	Ł
119	x77	w		164	xA4	Ŧ
120	x78	x		165	xA5	Ľ
121	x79	y		166	xA6	Ś
122	x7A	z		167	xA7	§
123	x7B	{		169	xA9	Š
124	x7C	—		170	xAA	Ş
125	x7D	}		171	xAB	Ť
126	x7E	~		172	xAC	Ź
127	x7F	˝		174	xAE	Ž
128	x80	…		175	xAF	Ż
129	x81	ƒ		176	xB0	°
130	x82	ƒ		177	xB1	ą
131	x83	•		179	xB3	ł
132	x84	Ł		181	xB5	ľ
133	x85	¶		182	xB6	ś
134	x86	€		184	xB8	đ
136	x88	™		185	xB9	š
137	x89	©		186	xBA	ş
138	x8A	®		187	xBB	ť
141	x8D	‰		188	xBC	ź
142	x8E	č				
143	x8F	ž				
149	x95	f				

Dec	Hex	Glyph		Dec	Hex	Glyph		Dec	Hex	Glyph
189	xBD	ť		224	xE0	ŕ
190	xBE	ž		225	xE1	á
191	xBF	ż		226	xE2	â
192	xC0	Ŕ		227	xE3	ã
193	xC1	Á		228	xE4	ä
194	xC2	Â		229	xE5	ĺ
195	xC3	Ă		230	xE6	ć
196	xC4	Ä		231	xE7	ç
197	xC5	Ĺ		232	xE8	č
198	xC6	Ć		233	xE9	é
199	xC7	Ç		234	xEA	ę
200	xC8	Č		235	xEB	ë
201	xC9	É		236	xEC	ě
202	xCA	Ę		237	xED	í
203	xCB	Ë		238	xEE	î
204	xCC	Ě		239	xEF	ď
205	xCD	Í		240	xF0	đ
206	xCE	Î		241	xF1	ń
207	xCF	Ď		242	xF2	ň
208	xD0	Đ		243	xF3	ó
209	xD1	Ń		244	xF4	ô
210	xD2	Ň		245	xF5	ő
211	xD3	Ó		246	xF6	ö
212	xD4	Ô		247	xF7	÷
213	xD5	Ő		248	xF8	ř
214	xD6	Ö		249	xF9	ů
215	xD7	×		250	xFA	ú
216	xD8	Ř		251	xFB	ű
217	xD9	Ů		252	xFC	ü
218	xDA	Ú		253	xFD	ý
219	xDB	Ű		254	xFE	ţ
220	xDC	Ü		255	xFF	˙
221	xDD	Ý				
222	xDE	Ţ				

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

0 x00 `ˋ`	37 x25 `%`	74 x4A `J`	111 x6F `o`	148 x94 `Ǐ`	185 xB9 `ź`	222 xDE `Þ`
1 x01 `ˊ`	38 x26 `&`	75 x4B `K`	112 x70 `p`	149 x95 `Ţ`	186 xBA `ž`	223 xDF `SS`
2 x02 `ˆ`	39 x27 `'`	76 x4C `L`	113 x71 `q`	150 x96 `Ǔ`	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 `ı`	226 xE2 `â`
5 x05 `˝`	42 x2A `*`	79 x4F `O`	116 x74 `t`	153 x99 `Ź`	190 xBE `ł`	227 xE3 `ã`
6 x06 `˚`	43 x2B `+`	80 x50 `P`	117 x75 `u`	154 x9A `Ž`	191 xBF `ŀ`	228 xE4 `ä`
7 x07 `ˇ`	44 x2C `,`	81 x51 `Q`	118 x76 `v`	155 x9B `Ż`	192 xC0 `Ä`	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 `ĺ`	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 `ˋ`	133 x85 `Ě`	170 xAA `ŧ`	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 `Ň`	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 `ŧ`	218 xDA `Ú`	255 xFF `ß`
34 x22 `"`	71 x47 `G`	108 x6C `l`	145 x91 `Ś`	182 xB6 `ŭ`	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 Chorus: L7x (Lithuanian) encoding table

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

TeX Gyre Chorus: RM ("regular math") encoding table

Dec	Hex	Glyph	Dec	Hex	Glyph	Dec	Hex	Glyph	Dec	Hex	Glyph
1	x01	Δ	44	x2C	,	80	x50	P	116	x74	t
10	x0A	Ω	45	x2D	-	81	x51	Q	117	x75	u
11	x0B	ff	46	x2E	.	82	x52	R	118	x76	v
12	x0C	fi	47	x2F	/	83	x53	S	119	x77	w
13	x0D	fl	48	x30	0	84	x54	T	120	x78	x
14	x0E	ffi	49	x31	1	85	x55	U	121	x79	y
15	x0F	ffl	50	x32	2	86	x56	V	122	x7A	z
16	x10	ı	51	x33	3	87	x57	W	123	x7B	{
17	x11	j	52	x34	4	88	x58	X	124	x7C	|
18	x12	`	53	x35	5	89	x59	Y	125	x7D	}
19	x13	´	54	x36	6	90	x5A	Z	126	x7E	~
20	x14	ˇ	55	x37	7	91	x5B	[	127	x7F	˜
21	x15	˘	56	x38	8	92	x5C	\\	128	x80	Ä
22	x16	¯	57	x39	9	93	x5D	]	129	x81	Ą
23	x17	˚	58	x3A	:	94	x5E	^	130	x82	Ć
24	x18	¸	59	x3B	;	95	x5F	_	131	x83	Č
25	x19	ß	60	x3C	<	96	x60	`	132	x84	Ď
26	x1A	æ	61	x3D	=	97	x61	a	133	x85	Ě
27	x1B	œ	62	x3E	>	98	x62	b	134	x86	Ę
28	x1C	ø	63	x3F	?	99	x63	c	135	x87	Ğ
29	x1D	Æ	64	x40	@	100	x64	d	136	x88	Ĺ
30	x1E	Œ	65	x41	A	101	x65	e	137	x89	Ľ
31	x1F	Ø	66	x42	B	102	x66	f	138	x8A	Ł
32	x20	⊤	67	x43	C	103	x67	g	139	x8B	Ń
33	x21	!	68	x44	D	104	x68	h	140	x8C	Ň
34	x22	"	69	x45	E	105	x69	i	141	x8D	Ŋ
35	x23	#	70	x46	F	106	x6A	j	142	x8E	Ő
36	x24	$	71	x47	G	107	x6B	k	143	x8F	Ŕ
37	x25	%	72	x48	H	108	x6C	l	144	x90	Ř
38	x26	&	73	x49	I	109	x6D	m	145	x91	Ś
39	x27	'	74	x4A	J	110	x6E	n	146	x92	Š
40	x28	(	75	x4B	K	111	x6F	o	147	x93	Ş
41	x29	)	76	x4C	L	112	x70	p	148	x94	Ť
42	x2A	*	77	x4D	M	113	x71	q	149	x95	Ţ
43	x2B	+	78	x4E	N	114	x72	r	150	x96	Ű
			79	x4F	O	115	x73	s	151	x97	Ů

Dec	Hex	Glyph	Dec	Hex	Glyph	Dec	Hex	Glyph
152	x98	Ÿ	188	xBC	ij	224	xE0	à
153	x99	Ź	189	xBD	ŦŦ	225	xE1	á
154	x9A	Ž	190	xBE	"	226	xE2	â
155	x9B	Ż	191	xBF	Ł	227	xE3	ã
156	x9C	IJ	192	xC0	À	228	xE4	ä
157	x9D	İ	193	xC1	Á	229	xE5	å
158	x9E	đ	194	xC2	Â	230	xE6	⎵
159	x9F	§	195	xC3	Ã	231	xE7	ç
160	xA0	ă	196	xC4	Ä	232	xE8	è
161	xA1	ą	197	xC5	Å	233	xE9	é
162	xA2	ć	198	xC6	Æ	234	xEA	ê
163	xA3	č	199	xC7	Ç	235	xEB	ë
164	xA4	ď	200	xC8	È	236	xEC	ì
165	xA5	ě	201	xC9	É	237	xED	í
166	xA6	ę	202	xCA	Ê	238	xEE	î
167	xA7	ğ	203	xCB	Ë	239	xEF	ï
168	xA8	ĺ	204	xCC	Ì	240	xF0	ð
169	xA9	ľ	205	xCD	Í	241	xF1	ñ
170	xAA	ŧ	206	xCE	Î	242	xF2	ò
171	xAB	ń	207	xCF	Ï	243	xF3	ó
172	xAC	ň	208	xD0	Ð	244	xF4	ô
173	xAD	ŋ	209	xD1	Ñ	245	xF5	õ
174	xAE	ő	210	xD2	Ò	246	xF6	ö
175	xAF	ŕ	211	xD3	Ó	247	xF7	÷
176	xB0	ř	212	xD4	Ô	248	xF8	ø
177	xB1	ś	213	xD5	Õ	249	xF9	ù
178	xB2	š	214	xD6	Ö	250	xFA	ú
179	xB3	ş	215	xD7	×	251	xFB	û
180	xB4	ť	216	xD8	‰	252	xFC	ü
181	xB5	ţ	217	xD9	Ù	253	xFD	ý
182	xB6	ŭ	218	xDA	Ú	254	xFE	þ
183	xB7	ů	219	xDB	Û	255	xFF	ı
184	xB8	ij	220	xDC	Ü			
185	xB9	ź	221	xDD	Ý			
186	xBA	ž	222	xDE	Þ			
187	xBB	ż	223	xDF	SS			

TEX Gyre Chorus: QX (GUST) encoding table

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

TEX Gyre Chorus: T2A (Cyrillic) encoding table

0 x00	34 x22	68 x44	102 x66		190 xBE	224 xE0
1 x01	35 x23	69 x45	103 x67	140 x8C	191 xBF	225 xE1
2 x02	36 x24	70 x46	104 x68	143 x8F	192 xC0	226 xE2
3 x03	37 x25	71 x47	105 x69	144 x90	193 xC1	227 xE3
4 x04	38 x26	72 x48	106 x6A		194 xC2	228 xE4
5 x05	39 x27	73 x49	107 x6B	146 x92	195 xC3	229 xE5
6 x06	40 x28	74 x4A	108 x6C	147 x93	196 xC4	230 xE6
7 x07	41 x29	75 x4B	109 x6D		197 xC5	231 xE7
8 x08	42 x2A	76 x4C	110 x6E	150 x96	198 xC6	232 xE8
9 x09	43 x2B	77 x4D	111 x6F		199 xC7	233 xE9
10 x0A	44 x2C	78 x4E	112 x70	153 x99	200 xC8	234 xEA
11 x0B	45 x2D	79 x4F	113 x71	154 x9A	201 xC9	235 xEB
12 x0C	46 x2E	80 x50	114 x72	155 x9B	202 xCA	236 xEC
13 x0D	47 x2F	81 x51	115 x73	156 x9C	203 xCB	237 xED
14 x0E	48 x30	82 x52	116 x74	157 x9D	204 xCC	238 xEE
15 x0F	49 x31	83 x53	117 x75	158 x9E	205 xCD	239 xEF
16 x10	50 x32	84 x54	118 x76	159 x9F	206 xCE	240 xF0
17 x11	51 x33	85 x55	119 x77		207 xCF	241 xF1
18 x12	52 x34	86 x56	120 x78	162 xA2	208 xD0	242 xF2
19 x13	53 x35	87 x57	121 x79	163 xA3	209 xD1	243 xF3
20 x14	54 x36	88 x58	122 x7A		210 xD2	244 xF4
21 x15	55 x37	89 x59	123 x7B	165 xA5	211 xD3	245 xF5
22 x16	56 x38	90 x5A	124 x7C	167 xA7	212 xD4	246 xF6
	57 x39	91 x5B	125 x7D	168 xA8	213 xD5	247 xF7
24 x18	58 x3A	92 x5C	126 x7E	172 xAC	214 xD6	248 xF8
25 x19	59 x3B	93 x5D	127 x7F	175 xAF	215 xD7	249 xF9
26 x1A	60 x3C	94 x5E	128 x80	176 xB0	216 xD8	250 xFA
27 x1B	61 x3D	95 x5F		178 xB2	217 xD9	251 xFB
28 x1C	62 x3E	96 x60	130 x82	182 xB6	218 xDA	252 xFC
29 x1D	63 x3F	97 x61	131 x83	185 xB9	219 xDB	253 xFD
30 x1E	64 x40	98 x62	133 x85	186 xBA	220 xDC	254 xFE
31 x1F	65 x41	99 x63	134 x86	187 xBB	221 xDD	255 xFF
32 x20	66 x42	100 x64	135 x87	188 xBC	222 xDE	
33 x21	67 x43	101 x65	136 x88	189 xBD	223 xDF	

TeX Gyre Chorus: T2B (Cyrillic) encoding table

0 x00	32 x20	63 x3F	94 x5E	125 x7D	195 xC3	226 xE2
1 x01	33 x21	64 x40	95 x5F	126 x7E	196 xC4	227 xE3
2 x02	34 x22	65 x41 A	96 x60	127 x7F	197 xC5	228 xE4
3 x03	35 x23 #	66 x42 B	97 x61 a	133 x85	198 xC6	229 xE5
4 x04	36 x24 $	67 x43 C	98 x62	136 x88	199 xC7	230 xE6
5 x05	37 x25 %	68 x44 D	99 x63	144 x90	200 xC8	231 xE7
6 x06	38 x26 &	69 x45 E	100 x64	146 x92	201 xC9	232 xE8
7 x07	39 x27	70 x46 F	101 x65	147 x93	202 xCA	233 xE9
8 x08	40 x28 (	71 x47 G	102 x66 f	153 x99	203 xCB	234 xEA
9 x09	41 x29)	72 x48 H	103 x67 g	154 x9A	204 xCC	235 xEB
10 x0A	42 x2A *	73 x49 I	104 x68 h	156 x9C	205 xCD	236 xEC
11 x0B	43 x2B +	74 x4A J	105 x69 i	157 x9D	206 xCE	237 xED
12 x0C	44 x2C ,	75 x4B K	106 x6A j	158 x9E	207 xCF	238 xEE
13 x0D	45 x2D -	76 x4C L	107 x6B k	159 x9F	208 xD0	239 xEF
14 x0E	46 x2E .	77 x4D M	108 x6C l	165 xA5	209 xD1	240 xF0
15 x0F	47 x2F /	78 x4E N	109 x6D m	168 xA8	210 xD2	241 xF1
16 x10	48 x30 0	79 x4F O	110 x6E n	176 xB0	211 xD3	242 xF2
17 x11	49 x31 1	80 x50 P	111 x6F o	178 xB2	212 xD4	243 xF3
18 x12	50 x32 2	81 x51 Q	112 x70 p	185 xB9	213 xD5	244 xF4
19 x13	51 x33 3	82 x52 R	113 x71 q	186 xBA	214 xD6	245 xF5
20 x14	52 x34 4	83 x53 S	114 x72 r	188 xBC	215 xD7	246 xF6
21 x15	53 x35 5	84 x54 T	115 x73 s	189 xBD	216 xD8	247 xF7
22 x16	54 x36 6	85 x55 U	116 x74 t	190 xBE	217 xD9	248 xF8
24 x18	55 x37 7	86 x56 V	117 x75 u	191 xBF	218 xDA	249 xF9
25 x19	56 x38 8	87 x57 W	118 x76 v	192 xC0	219 xDB	250 xFA
26 x1A	57 x39 9	88 x58 X	119 x77 w	193 xC1	220 xDC	251 xFB
27 x1B ff	58 x3A :	89 x59 Y	120 x78 x	194 xC2	221 xDD	252 xFC
28 x1C fi	59 x3B ;	90 x5A Z	121 x79 y		222 xDE	253 xFD
29 x1D fl	60 x3C <	91 x5B [	122 x7A z		223 xDF	254 xFE
30 x1E ffi	61 x3D =	92 x5C \	123 x7B {		224 xE0	255 xFF
31 x1F ffl	62 x3E >	93 x5D]	124 x7C			225 xE1	

TEX Gyre Chorus: T2C (Cyrillic) encoding table

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

TEX Gyre Chorus: T5 (Vietnamese) encoding table

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

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

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

TEX Gyre Chorus: TS1 (text companion) encoding table

0 x00	25 x19	52 x34		136 x88	156 x9C	176 xB0
1 x01	26 x1A	53 x35	98 x62	137 x89	157 x9D	177 xB1
2 x02	27 x1B	54 x36	99 x63	138 x8A	158 x9E	178 xB2
3 x03	28 x1C	55 x37	100 x64	139 x8B	159 x9F	179 xB3
4 x04	29 x1D	56 x38		140 x8C	160 xA0	180 xB4
5 x05	31 x1F	57 x39	108 x6C	141 x8D	161 xA1	181 xB5
6 x06	32 x20	60 x3C	109 x6D	142 x8E	162 xA2	182 xB6
7 x07	36 x24	61 x3D	110 x6E	143 x8F	163 xA3	183 xB7
8 x08	39 x27	62 x3E	115 x73	144 x90	164 xA4	184 xB8
9 x09	42 x2A	77 x4D	126 x7E	145 x91	165 xA5	185 xB9
10 x0A	44 x2C	79 x4F	127 x7F	146 x92	166 xA6	186 xBA
11 x0B	45 x2D	87 x57	128 x80	147 x93	167 xA7	187 xBB
12 x0C	46 x2E	91 x5B	129 x81	148 x94	168 xA8	188 xBC
13 x0D	47 x2F	93 x5D	130 x82	149 x95	169 xA9	189 xBD
18 x12	48 x30	94 x5E	131 x83	150 x96	170 xAA	190 xBE
21 x15	49 x31	95 x5F	132 x84	151 x97	171 xAB	191 xBF
22 x16	50 x32	96 x60	133 x85	152 x98	172 xAC	214 xD6
23 x17	51 x33		134 x86	153 x99	173 xAD	246 xF6
24 x18			135 x87	154 x9A	174 xAE	
				155 x9B	175 xAF	