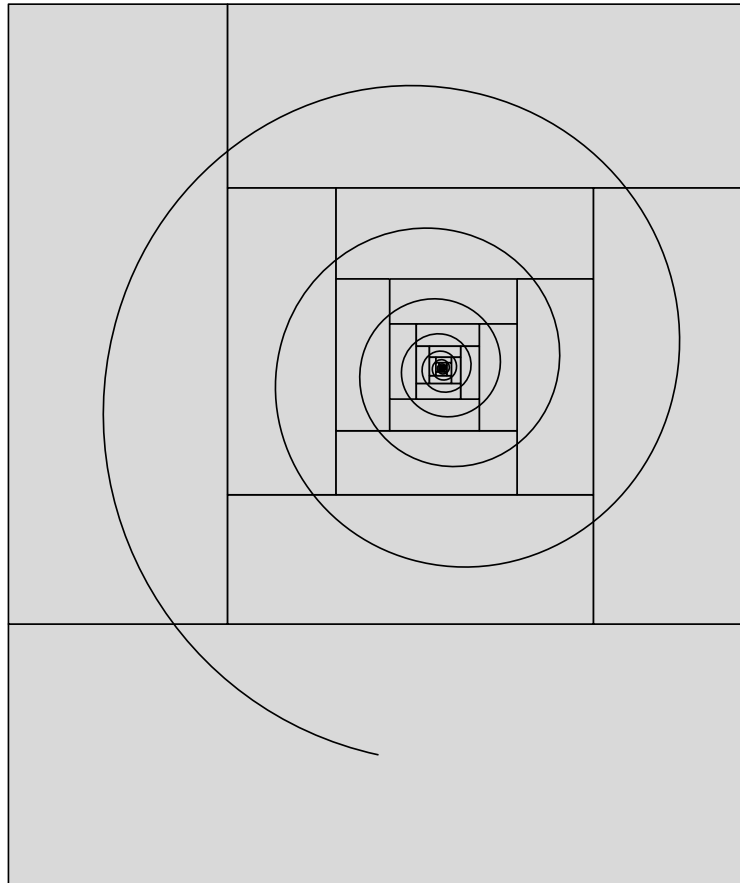


B. Jackowski and J. M. Nowacki



T_EX Gyre Bonum

THE TECHNICAL DOCUMENTATION OF THE FONT

Welcome to the T_EX Gyre Project

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

The T_EX Gyre Project is a brainchild of Hans Hagen, triggered mainly by the very good reception of the Latin Modern (LM) font project by the T_EX 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 pdfT_EX development team. Their proposal triggered a lively discussion by an informal group of representatives of several T_EX user groups—notably Karl Berry (TUG), Hans Hagen (NTG), Jerzy Ludwiczowski (GUST), Volker RW Schaa (DANTE)—who suggested that we should approach this project as a research, technical and implementation team, and promised their help in taking care of promotion, integration, supervising and financing.

Since the character sets provided are to be (almost) identical, such “LM-ized” fonts should work with all the T_EX packages that the LM fonts work with, which will ease their integration and adoption. The results will be distributed, like the LM fonts, in the form of PostScript Type 1 fonts, OpenType fonts, MetaType1 sources and the supporting T_EX 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 OpenType, simplify delivery and usage of fonts with T_EX. We especially look forward to assistance from pdfT_EX users, because the pdfT_EX 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 T_EX 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” (<https://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.

The original Greek symbols were replaced by the relevant glyphs from the Kerkis package (<http://iris.math.aegean.gr/kerkis/>) with the kind permission of the authors, Apostolos Syropoulos and Antonis Tsolomitis – very many thanks!

OpenType Layout features found in T_EX Gyre Bonum

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

script = 'cyr1'
language = <default>
features = 'aalt' 'c2sc' 'dlig' 'frac' 'liga' 'lnum' 'onum' 'pnum' 'salt' 'smcp' 'ss01' 'ss02'
'ss03' 'ss04' 'tnum' 'zero' 'csp' 'kern' 'size'

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

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

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

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

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

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

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

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

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

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

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

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

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

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

T_EX Gyre Bonum Families

"TeX Gyre Bonum" -> **0369** OThamburgefionst
 "TeX Gyre Bonum/I" -> *0369μ* OThamburgefionst
 "TeX Gyre Bonum/B" -> **0369μ** OThamburgefionst
 "TeX Gyre Bonum/BI" -> **0369** OThamburgefionst

 "TeX Gyre Bonum:+smcp" -> **0369** OTHAMBURGEFIONST
 "TeX Gyre Bonum/I:+smcp" -> *0369μ* OTHAMBURGEFIONST
 "TeX Gyre Bonum/B:+smcp" -> **0369μ** OTHAMBURGEFIONST
 "TeX Gyre Bonum/BI:+smcp" -> **0369** OTHAMBURGEFIONST

Examples of the OTF features of T_EX Gyre Bonum

"TeX Gyre Bonum:-csp" / "WARSZAWA VAT" -> WARSZAWA VAT
 "TeX Gyre Bonum:+csp" / "WARSZAWA VAT" -> WARSZAWA VAT
 "TeX Gyre Bonum:+kern" / "WARSZAWA VAT" -> WARSZAWA VAT
 "TeX Gyre Bonum:-kern" / "WARSZAWA VAT" -> WARSZAWA VAT
 "TeX Gyre Bonum:+c2sc" / "1234 ABC abcfllffi" -> 1234 ABC abcfllffi
 "TeX Gyre Bonum:+tnum" / "0123456789 ABC abc" -> 0123456789 ABC abc
 "TeX Gyre Bonum:+pnum" / "0123456789 ABC abc" -> 0123456789 ABC abc
 "TeX Gyre Bonum:+onum" / "0123456789 ABC abc" -> 0123456789 ABC abc
 "TeX Gyre Bonum:+zero" / "01234 ABC abc" -> 01234 ABC abc
 "TeX Gyre Bonum:+frac" / "01/23/4 ABC abc" -> 0¹/₂³/₄ ABC abc
 "TeX Gyre Bonum:language=PLK" / "fifka fijn uff" -> fifka fijn uff
 "TeX Gyre Bonum:language=NLD" / "fifka fijn uff" -> fifka fijn uff
 "TeX Gyre Bonum:language=TRK" / "fifka fijn uff" -> fifka fijn uff
 "TeX Gyre Bonum:-liga" / "fifka fijn uff" -> fifka fijn uff
 "TeX Gyre Bonum:-salt" / "İ ī ε π φ θ ϑ ® ©" -> İ ī ε π φ θ ϑ ® ©
 "TeX Gyre Bonum:+salt" / "İ ī ε π φ θ ϑ ® ©" -> İ ī ε π φ θ ϑ ® ©
 "TeX Gyre Bonum" / "\char"015E \char"015F" -> Š š
 "TeX Gyre Bonum:language=ROM,+loc1" / "\char"015E \char"015F" -> Š š

T_EX Gyre Bonum: CS (CS TUG) encoding table

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

T_EX Gyre Bonum: CS (CS TUG) small caps encoding table

0 x00 Γ	39 x27 Π	73 x49 Ι	107 x6B κ	144 x90 π	188 xBC Ž	222 xDE Ť
1 x01 Δ	40 x28 Œ	74 x4A Ј	108 x6C Љ	150 x96 ϕ	189 xBD Ŧ	224 xE0 Ř
2 x02 Θ	41 x29 Ÿ	75 x4B К	109 x6D М	151 x97 ƒ	190 xBE Ž	225 xE1 Ā
3 x03 Λ	42 x2A ¶	76 x4C Љ	110 x6E Њ	152 x98 Ä	191 xBF Ž	226 xE2 Ā
4 x04 Ξ	43 x2B ⋈	77 x4D М	111 x6F О	154 x9A ⋈	192 xC0 Ř	227 xE3 Ā
5 x05 Π	44 x2C ⋈	78 x4E Њ	112 x70 Р	156 x9C ⋈	193 xC1 Ā	228 xE4 Ā
6 x06 Σ	45 x2D ⋈	79 x4F О	113 x71 Q	157 x9D ⋈	194 xC2 Ā	229 xE5 Ī
7 x07 Υ	46 x2E ⋈	80 x50 Р	114 x72 Р	158 x9E ⋈	195 xC3 Ā	230 xE6 Č
8 x08 Φ	47 x2F /	81 x51 Q	115 x73 S	159 x9F ⋈	196 xC4 Ā	231 xE7 Č
9 x09 Ψ	48 x30 ο	82 x52 R	116 x74 π	161 xA1 Ä	197 xC5 Ī	232 xE8 Č
10 x0A Ω	49 x31 ι	83 x53 S	117 x75 U	163 xA3 U	198 xC6 Č	233 xE9 Ě
16 x10 ι	50 x32 ⋈	84 x54 T	118 x76 ⋈	164 xA4 ⋈	199 xC7 Č	234 xEA Ě
17 x11 Ј	51 x33 3	85 x55 U	119 x77 w	165 xA5 U	200 xC8 Č	235 xEB Ě
18 x12 Π	52 x34 4	86 x56 V	120 x78 ⋈	166 xA6 S	201 xC9 Ě	236 xEC Ě
19 x13 Π	53 x35 5	87 x57 W	121 x79 ⋈	167 xA7 S	202 xCA Ě	237 xED Ī
20 x14 Π	54 x36 6	88 x58 X	122 x7A Z	169 xA9 S	203 xCB Ě	238 xEE Ī
21 x15 Π	55 x37 7	89 x59 Y	123 x7B ⋈	170 xAA S	204 xCC Ě	239 xEF Ī
22 x16 Π	56 x38 8	90 x5A Z	124 x7C ⋈	171 xAB Ť	205 xCD Ī	240 xF0 Ī
23 x17 Π	57 x39 9	91 x5B ⋈	125 x7D Π	172 xAC Z	206 xCE Ī	241 xF1 Ň
24 x18 ⋈	58 x3A ⋈	92 x5C ⋈	126 x7E Π	174 xAE Z	207 xCF Ī	242 xF2 Ň
25 x19 ss	59 x3B ⋈	93 x5D ⋈	127 x7F Π	175 xAF Z	208 xD0 Ī	243 xF3 Ō
26 x1A Æ	60 x3C ⋈	94 x5E Π	128 x80 ...	176 xB0 Π	209 xD1 Ň	244 xF4 Ō
27 x1B œ	61 x3D ⋈	95 x5F Π	129 x81 ⋈	177 xB1 Ä	210 xD2 Ň	245 xF5 Ō
28 x1C ø	62 x3E ⋈	96 x60 Π	130 x82 ⋈	179 xB3 U	211 xD3 Ō	246 xF6 Ö
29 x1D Æ	63 x3F ?	97 x61 Ä	131 x83 ⋈	181 xB5 U	212 xD4 Ō	247 xF7 ⋈
30 x1E Œ	64 x40 @	98 x62 B	132 x84 Œ	182 xB6 S	213 xD5 Ō	248 xF8 Ř
31 x1F Ø	65 x41 Ä	99 x63 C	133 x85 Œ	184 xB8 Ä	214 xD6 Ō	249 xF9 Ů
32 x20 Π	66 x42 B	100 x64 D	134 x86 €	185 xB9 S	215 xD7 ⋈	250 xFA Ů
33 x21 Π	67 x43 C	101 x65 E	136 x88 ™	186 xBA S	216 xD8 Ř	251 xFB Ů
34 x22 Π	68 x44 D	102 x66 F	137 x89 ©	187 xBB Ŧ	217 xD9 Ů	252 xFC Ů
35 x23 #	69 x45 E	103 x67 G	138 x8A ®	188 xBC Ž	218 xDA Ů	253 xFD Ů
36 x24 \$	70 x46 F	104 x68 H	141 x8D %o	189 xBD Ŧ	219 xDB Ů	254 xFE ⋈
37 x25 %	71 x47 G	105 x69 ι	142 x8E ⋈	190 xBE Ž	220 xDC Ů	255 xFF ¶
38 x26 &	72 x48 H	106 x6A Ј	143 x8F ⋈	191 xBF Ž	221 xDD Ů	

T_EX Gyre Bonum: EC (Cork aka T1) encoding table

0 x00 ␣	37 x25 ‰	74 x4A ␣	111 x6F ␣	148 x94 Ŧ	185 xB9 Ž	222 xDE Đ
1 x01 ␣	38 x26 &	75 x4B ␣	112 x70 ␣	149 x95 Ŧ	186 xBA Ž	223 xDF ŠŠ
2 x02 ␣	39 x27 ␣	76 x4C ␣	113 x71 ␣	150 x96 Ŧ	187 xBB Ž	224 xE0 ␣
3 x03 ␣	40 x28 (77 x4D ␣	114 x72 ␣	151 x97 Ŧ	188 xBC ij	225 xE1 ␣
4 x04 ␣	41 x29)	78 x4E ␣	115 x73 ␣	152 x98 Ŧ	189 xBD ␣	226 xE2 ␣
5 x05 ␣	42 x2A *	79 x4F ␣	116 x74 ␣	153 x99 Ž	190 xBE ␣	227 xE3 ␣
6 x06 ␣	43 x2B +	80 x50 ␣	117 x75 ␣	154 x9A Ž	191 xBF ␣	228 xE4 ␣
7 x07 ␣	44 x2C ,	81 x51 ␣	118 x76 ␣	155 x9B Ž	192 xC0 À	229 xE5 ␣
8 x08 ␣	45 x2D +	82 x52 ␣	119 x77 ␣	156 x9C ␣	193 xC1 Á	230 xE6 æ
9 x09 ␣	46 x2E .	83 x53 ␣	120 x78 ␣	157 x9D ␣	194 xC2 Â	231 xE7 ç
10 x0A ␣	47 x2F /	84 x54 ␣	121 x79 ␣	158 x9E ␣	195 xC3 Ã	232 xE8 è
11 x0B ␣	48 x30 ␣	85 x55 ␣	122 x7A ␣	159 x9F ␣	196 xC4 Ä	233 xE9 é
12 x0C ␣	49 x31 	86 x56 ␣	123 x7B ␣	160 xA0 ä	197 xC5 Å	234 xEA è
13 x0D ␣	50 x32 2	87 x57 ␣	124 x7C 	161 xA1 aj	198 xC6 Æ	235 xEB ë
14 x0E ␣	51 x33 3	88 x58 ␣	125 x7D ␣	162 xA2 ç	199 xC7 Ç	236 xEC ï
15 x0F ␣	52 x34 4	89 x59 ␣	126 x7E ~	163 xA3 č	200 xC8 È	237 xED ī
16 x10 ␣	53 x35 5	90 x5A ␣	127 x7F ␣	164 xA4 đ	201 xC9 É	238 xEE ī
17 x11 ␣	54 x36 6	91 x5B ␣	128 x80 Ä	165 xA5 ë	202 xCA Ê	239 xEF ī
18 x12 ␣	55 x37 7	92 x5C ␣	129 x81 Ā	166 xA6 ę	203 xCB Ë	240 xF0 ð
19 x13 ␣	56 x38 8	93 x5D ␣	130 x82 Ć	167 xA7 ğ	204 xCC Ĭ	241 xF1 ñ
20 x14 ␣	57 x39 9	94 x5E ^	131 x83 Č	168 xA8 ĭ	205 xCD Ī	242 xF2 ò
21 x15 ␣	58 x3A :	95 x5F ␣	132 x84 Ď	169 xA9 Ĳ	206 xCE Ĳ	243 xF3 ó
22 x16 ␣	59 x3B ;	96 x60 ␣	133 x85 Ě	170 xAA Ĳ	207 xCF Ĳ	244 xF4 ô
23 x17 ␣	60 x3C <	97 x61 ␣	134 x86 Ě	171 xAB ń	208 xD0 Đ	245 xF5 ö
24 x18 ␣	61 x3D =	98 x62 ␣	135 x87 Ĝ	172 xAC ň	209 xD1 Ñ	246 xF6 ö
25 x19 ␣	62 x3E >	99 x63 ␣	136 x88 Ĺ	173 xAD ŋ	210 xD2 Ò	247 xF7 œ
26 x1A ␣	63 x3F ?	100 x64 ␣	137 x89 Ľ	174 xAE ő	211 xD3 Ó	248 xF8 ø
27 x1B ff	64 x40 @	101 x65 ␣	138 x8A Ł	175 xAF ř	212 xD4 Ô	249 xF9 ù
28 x1C fi	65 x41 ␣	102 x66 ␣	139 x8B Ň	176 xB0 ř	213 xD5 Õ	250 xFA ú
29 x1D fi	66 x42 ␣	103 x67 ␣	140 x8C Ň	177 xB1 š	214 xD6 Ö	251 xFB û
30 x1E ffi	67 x43 ␣	104 x68 ␣	141 x8D Ŋ	178 xB2 š	215 xD7 Œ	252 xFC ü
31 x1F ffi	68 x44 ␣	105 x69 ␣	142 x8E Ŏ	179 xB3 š	216 xD8 Ø	253 xFD ý
32 x20 ␣	69 x45 ␣	106 x6A ␣	143 x8F Ŕ	180 xB4 ŧ	217 xD9 Û	254 xFE þ
33 x21 ␣	70 x46 ␣	107 x6B ␣	144 x90 Ŕ	181 xB5 ŧ	218 xDA Ü	255 xFF ß
34 x22 ␣	71 x47 ␣	108 x6C ␣	145 x91 Š	182 xB6 ú	219 xDB Û	
35 x23 #	72 x48 ␣	109 x6D ␣	146 x92 Š	183 xB7 û	220 xDC Ü	
36 x24 \$	73 x49 ␣	110 x6E ␣	147 x93 Š	184 xB8 ÿ	221 xDD Ý	

T_EX Gyre Bonum: EC (Cork aka T1) small caps encoding table

0 x00 ŀ	41 x29 Ń	77 x4D M	113 x71 Œ	149 x95 Ŧ	185 xB9 Ž	221 xDD Ŷ
1 x01 Ł	42 x2A *ŀ	78 x4E N	114 x72 Ŗ	150 x96 Ũ	186 xBA Ž	222 xDE Đ
2 x02 ł	43 x2B ŀ	79 x4F O	115 x73 S	151 x97 Ū	187 xBB ž	223 xDF ŠS
3 x03 Ń	44 x2C ŀ	80 x50 P	116 x74 Ŧ	152 x98 Ÿ	188 xBC Ŭ	224 xE0 Ā
4 x04 Ŵ	45 x2D ŀ	81 x51 Œ	117 x75 Ů	153 x99 Ž	189 xBD ŀ	225 xE1 Ā
5 x05 ŵ	46 x2E ŀ	82 x52 R	118 x76 Ů	154 x9A Ž	190 xBE Ĳ	226 xE2 Ā
6 x06 Ŷ	47 x2F /ŀ	83 x53 S	119 x77 w	155 x9B Ž	191 xBF Œ	227 xE3 Ā
7 x07 ŷ	48 x30 ŀ	84 x54 T	120 x78 x	156 x9C Ŭ	192 xC0 Ā	228 xE4 Ā
8 x08 Ÿ	49 x31 ŀ	85 x55 U	121 x79 x	157 x9D Ŭ	193 xC1 Ā	229 xE5 Ā
9 x09 Ź	50 x32 ŀ	86 x56 V	122 x7A ž	158 x9E Đ	194 xC2 Ā	230 xE6 Œ
10 x0A ŀ	51 x33 ŀ	87 x57 W	123 x7B ŀ	159 x9F Œ	195 xC3 Ā	231 xE7 Œ
11 x0B ŀ	52 x34 ŀ	88 x58 X	124 x7C ŀ	160 xA0 Ā	196 xC4 Ā	232 xE8 Ē
12 x0C ŀ	53 x35 ŀ	89 x59 Y	125 x7D ŀ	161 xA1 Ā	197 xC5 Ā	233 xE9 Ē
13 x0D ŀ	54 x36 ŀ	90 x5A Z	126 x7E ŀ	162 xA2 Ā	198 xC6 Œ	234 xEA Ē
14 x0E ŀ	55 x37 ŀ	91 x5B ŀ	127 x7F ŀ	163 xA3 Ā	199 xC7 Œ	235 xEB Ē
15 x0F ŀ	56 x38 ŀ	92 x5C N	128 x80 Ā	164 xA4 Ā	200 xC8 Ē	236 xEC ŀ
16 x10 ŀ	57 x39 ŀ	93 x5D ŀ	129 x81 Ā	165 xA5 Ē	201 xC9 Ē	237 xED ŀ
17 x11 ŀ	58 x3A ŀ	94 x5E ŀ	130 x82 Ā	166 xA6 Ē	202 xCA Ē	238 xEE ŀ
18 x12 ŀ	59 x3B ŀ	95 x5F ŀ	131 x83 Ā	167 xA7 Ē	203 xCB Ē	239 xEF ŀ
19 x13 ŀ	60 x3C ŀ	96 x60 ŀ	132 x84 Ā	168 xA8 ŀ	204 xCC ŀ	240 xF0 Đ
20 x14 ŀ	61 x3D ŀ	97 x61 Ā	133 x85 Ē	169 xA9 ŀ	205 xCD ŀ	241 xF1 ŀ
21 x15 ŀ	62 x3E ŀ	98 x62 B	134 x86 Ē	170 xAA ŀ	206 xCE ŀ	242 xF2 ŀ
22 x16 ŀ	63 x3F ŀ	99 x63 C	135 x87 Ē	171 xAB ŀ	207 xCF ŀ	243 xF3 ŀ
23 x17 ŀ	64 x40 @	100 x64 D	136 x88 ŀ	172 xAC ŀ	208 xD0 Đ	244 xF4 ŀ
24 x18 ŀ	65 x41 Ā	101 x65 Ē	137 x89 ŀ	173 xAD ŀ	209 xD1 ŀ	245 xF5 ŀ
25 x19 ŀ	66 x42 B	102 x66 F	138 x8A ŀ	174 xAE ŀ	210 xD2 ŀ	246 xF6 ŀ
26 x1A ŀ	67 x43 C	103 x67 G	139 x8B ŀ	175 xAF ŀ	211 xD3 ŀ	247 xF7 ŀ
32 x20 ŀ	68 x44 D	104 x68 H	140 x8C ŀ	176 xB0 ŀ	212 xD4 ŀ	248 xF8 ŀ
33 x21 ŀ	69 x45 E	105 x69 I	141 x8D ŀ	177 xB1 ŀ	213 xD5 ŀ	249 xF9 ŀ
34 x22 ŀ	70 x46 F	106 x6A J	142 x8E ŀ	178 xB2 ŀ	214 xD6 ŀ	250 xFA ŀ
35 x23 #	71 x47 G	107 x6B K	143 x8F ŀ	179 xB3 ŀ	215 xD7 ŀ	251 xFB ŀ
36 x24 \$	72 x48 H	108 x6C L	144 x90 ŀ	180 xB4 ŀ	216 xD8 ŀ	252 xFC ŀ
37 x25 %	73 x49 I	109 x6D M	145 x91 ŀ	181 xB5 ŀ	217 xD9 ŀ	253 xFD ŀ
38 x26 &	74 x4A J	110 x6E N	146 x92 ŀ	182 xB6 ŀ	218 xDA ŀ	254 xFE ŀ
39 x27 ŀ	75 x4B K	111 x6F O	147 x93 ŀ	183 xB7 ŀ	219 xDB ŀ	255 xFF ss
40 x28 ŀ	76 x4C L	112 x70 P	148 x94 ŀ	184 xB8 ŀ	220 xDC ŀ	

T_EX Gyre Bonum: L7x (Lithuanian) encoding table

0 x00 ı	34 x22 ı	68 x44 D	102 x66 f	192 xC0 Ą	226 xE2 ā
1 x01 ı	35 x23 #	69 x45 E	103 x67 g	193 xC1 Į	227 xE3 č
2 x02 ı	36 x24 \$	70 x46 F	104 x68 h	194 xC2 Ā	228 xE4 ā
3 x03 ı	37 x25 %	71 x47 G	105 x69 i	195 xC3 Č	229 xE5 ā
4 x04 ı	38 x26 &	72 x48 H	106 x6A j	196 xC4 Ā	230 xE6 ę
5 x05 ı	39 x27 ı	73 x49 I	107 x6B k	197 xC5 Ā	231 xE7 ė
6 x06 ı	40 x28 (74 x4A J	108 x6C l	198 xC6 Ę	232 xE8 č
7 x07 ı	41 x29)	75 x4B K	109 x6D m	199 xC7 Ē	233 xE9 ė
8 x08 ı	42 x2A *	76 x4C L	110 x6E n	200 xC8 Č	234 xEA ž
9 x09 ı	43 x2B +	77 x4D M	111 x6F o	201 xC9 É	235 xEB è
10 x0A ı	44 x2C ,	78 x4E N	112 x70 p	202 xCA Ž	236 xEC g
11 x0B ı	45 x2D -	79 x4F O	113 x71 q	203 xCB È	237 xED k
12 x0C ı	46 x2E .	80 x50 P	114 x72 r	204 xCC Ç	238 xEE ī
13 x0D ı	47 x2F /	81 x51 Q	115 x73 s	205 xCD Ķ	239 xEF į
14 x0E ı	48 x30 0	82 x52 R	116 x74 t	206 xCE Ī	240 xF0 š
15 x0F ı	49 x31 1	83 x53 S	117 x75 u	207 xCF Ļ	241 xF1 ń
16 x10 ı	50 x32 2	84 x54 T	118 x76 v	208 xD0 Š	242 xF2 ņ
17 x11 ı	51 x33 3	85 x55 U	119 x77 w	209 xD1 Ń	243 xF3 ó
18 x12 ı	52 x34 4	86 x56 V	120 x78 x	210 xD2 Ņ	244 xF4 ō
19 x13 ı	53 x35 5	87 x57 W	121 x79 y	211 xD3 Ó	245 xF5 ö
20 x14 ı	54 x36 6	88 x58 X	122 x7A z	212 xD4 Ö	246 xF6 ö
21 x15 ı	55 x37 7	89 x59 Y	123 x7B ı	213 xD5 Ö	247 xF7 ÷
22 x16 ı	56 x38 8	90 x5A Z	124 x7C ıı	214 xD6 Ö	248 xF8 ų
23 x17 ı	57 x39 9	91 x5B ı	125 x7D ıı	215 xD7 ×	249 xF9 ž
24 x18 ı	58 x3A :	92 x5C 	126 x7E ıı	216 xD8 Ų	250 xFA š
25 x19 ı	59 x3B :	93 x5D ıı	128 x80 €	217 xD9 Ž	251 xFB ū
26 x1A ı	60 x3C <	94 x5E ^	131 x83 f	218 xDA Š	252 xFC ü
27 x1B ııı	61 x3D =	95 x5F ı	133 x85 ...	219 xDB Ū	253 xFD ž
28 x1C ıı	62 x3E >	96 x60 ı	134 x86 ıı	220 xDC Ü	254 xFE ž
29 x1D ıı	63 x3F ?	97 x61 a	135 x87 ıı	221 xDD Ž	
30 x1E ııı	64 x40 @	98 x62 b	137 x89 %o	222 xDE Ž	
31 x1F ııı	65 x41 A	99 x63 c	140 x8C œ	223 xDF ß	
32 x20 ıı	66 x42 B	100 x64 d		224 xE0 a	
33 x21 ıı	67 x43 C	101 x65 e		225 xE1 ı	

T_EX Gyre Bonum: L7x (Lithuanian) small caps encoding table

0 x00 ı	37 x25 Ų	70 x46 F	103 x67 G	191 xBF Ł	224 xE0 Ą
1 x01 ı	38 x26 &	71 x47 G	104 x68 H	192 xC0 Ą	225 xE1 Į
2 x02 ı	39 x27 ı	72 x48 H	105 x69 ı	193 xC1 Į	226 xE2 Ą
3 x03 ı	40 x28 (73 x49 ı	106 x6A ı	194 xC2 Ą	227 xE3 Ć
4 x04 ı	41 x29)	74 x4A ı	107 x6B k	195 xC3 Ć	228 xE4 Ą
5 x05 ı	42 x2A *	75 x4B K	108 x6C ı	196 xC4 Ą	229 xE5 Ą
6 x06 ı	43 x2B +	76 x4C L	109 x6D M	197 xC5 Ą	230 xE6 ę
7 x07 ı	44 x2C ,	77 x4D M	110 x6E N	198 xC6 ę	231 xE7 ę
8 x08 ı	45 x2D +	78 x4E N	111 x6F o	199 xC7 ę	232 xE8 ć
9 x09 ı	46 x2E .	79 x4F O	112 x70 P	200 xC8 ć	233 xE9 ę
10 x0A ı	47 x2F /	80 x50 P	113 x71 g	201 xC9 ę	234 xEA ż
11 x0B ı	48 x30 o	81 x51 Q	114 x72 R	202 xCA ż	235 xEB ę
12 x0C ı	49 x31 ı	82 x52 R	115 x73 s	203 xCB ę	236 xEC ę
13 x0D ı	50 x32 2	83 x53 S	116 x74 r	204 xCC ę	237 xED ķ
14 x0E ı	51 x33 3	84 x54 T	117 x75 ı	205 xCD ķ	238 xEE ı
15 x0F ı	52 x34 4	85 x55 U	118 x76 v	206 xCE ı	239 xEF ı
16 x10 ı	53 x35 5	86 x56 V	119 x77 w	207 xCF ı	240 xF0 š
17 x11 ı	54 x36 6	87 x57 W	120 x78 x	208 xD0 š	241 xF1 ı
18 x12 ı	55 x37 7	88 x58 X	121 x79 y	209 xD1 ı	242 xF2 ı
19 x13 ı	56 x38 8	89 x59 Y	122 x7A z	210 xD2 ı	243 xF3 ó
20 x14 ı	57 x39 9	90 x5A Z	123 x7B ı	211 xD3 ó	244 xF4 ö
21 x15 ı	58 x3A :	91 x5B ı	124 x7C ı	212 xD4 ö	245 xF5 ö
22 x16 ı	59 x3B :	92 x5C N	125 x7D ı	213 xD5 ö	246 xF6 ö
23 x17 ı	60 x3C <	93 x5D ı	126 x7E ı	214 xD6 ö	247 xF7 ı
24 x18 ı	61 x3D =	94 x5E ^	128 x80 €	215 xD7 ı	248 xF8 ı
25 x19 ı	62 x3E >	95 x5F ı	131 x83 f	216 xD8 ı	249 xF9 ı
26 x1A ı	63 x3F ?	96 x60 ı	133 x85 ...	217 xD9 ı	250 xFA ı
32 x20 ı	64 x40 @	97 x61 A	134 x86 ı	218 xDA ı	251 xFB ı
33 x21 ı	65 x41 A	98 x62 B	135 x87 ı	219 xDB ı	252 xFC ı
34 x22 ı	66 x42 B	99 x63 C	137 x89 %o	220 xDC ı	253 xFD ı
35 x23 #	67 x43 C	100 x64 D	140 x8C œ	221 xDD ı	254 xFE ı
36 x24 \$	68 x44 D	101 x65 E		222 xDE ı	
	69 x45 E	102 x66 F		223 xDF ss	

T_EX Gyre Bonum: RM (“regular math”) encoding table

0 x00 Γ	37 x25 $\%$	74 x4A \mathcal{J}	111 x6F \mathfrak{o}	148 x94 \mathfrak{T}	185 xB9 \mathfrak{Z}	222 xDE \mathfrak{P}
1 x01 Δ	38 x26 $\&$	75 x4B \mathcal{K}	112 x70 \mathfrak{p}	149 x95 \mathfrak{T}	186 xBA \mathfrak{Z}	223 xDF \mathfrak{SS}
2 x02 Θ	39 x27 $\%$	76 x4C \mathcal{L}	113 x71 \mathfrak{q}	150 x96 \mathfrak{U}	187 xBB \mathfrak{Z}	224 xE0 \mathfrak{a}
3 x03 Λ	40 x28 \mathcal{C}	77 x4D \mathcal{M}	114 x72 \mathfrak{r}	151 x97 \mathfrak{U}	188 xBC \mathfrak{ij}	225 xE1 \mathfrak{a}
4 x04 Ξ	41 x29 \mathcal{J}	78 x4E \mathcal{N}	115 x73 \mathfrak{s}	152 x98 \mathfrak{Y}	189 xBD \mathfrak{I}	226 xE2 \mathfrak{a}
5 x05 Π	42 x2A \mathfrak{M}	79 x4F \mathcal{O}	116 x74 \mathfrak{t}	153 x99 \mathfrak{Z}	190 xBE \mathfrak{I}	227 xE3 \mathfrak{a}
6 x06 Σ	43 x2B \mathfrak{H}	80 x50 \mathcal{P}	117 x75 \mathfrak{u}	154 x9A \mathfrak{Z}	191 xBF \mathfrak{E}	228 xE4 \mathfrak{a}
7 x07 \mathfrak{r}	44 x2C \mathfrak{I}	81 x51 \mathcal{Q}	118 x76 \mathfrak{v}	155 x9B \mathfrak{Z}	192 xC0 \mathfrak{A}	229 xE5 \mathfrak{a}
8 x08 Φ	45 x2D \mathfrak{I}	82 x52 \mathcal{R}	119 x77 \mathfrak{w}	156 x9C \mathfrak{IJ}	193 xC1 \mathfrak{A}	230 xE6 \mathfrak{I}
9 x09 Ψ	46 x2E \mathfrak{I}	83 x53 \mathcal{S}	120 x78 \mathfrak{x}	157 x9D \mathfrak{I}	194 xC2 \mathfrak{A}	231 xE7 \mathfrak{C}
10 x0A Ω	47 x2F \mathfrak{I}	84 x54 \mathcal{T}	121 x79 \mathfrak{y}	158 x9E \mathfrak{d}	195 xC3 \mathfrak{A}	232 xE8 \mathfrak{e}
11 x0B \mathfrak{ff}	48 x30 \mathcal{O}	85 x55 \mathcal{U}	122 x7A \mathfrak{z}	159 x9F \mathfrak{S}	196 xC4 \mathfrak{A}	233 xE9 \mathfrak{e}
12 x0C \mathfrak{fi}	49 x31 \mathfrak{I}	86 x56 \mathcal{V}	123 x7B \mathfrak{I}	160 xA0 \mathfrak{a}	197 xC5 \mathfrak{A}	234 xEA \mathfrak{e}
13 x0D \mathfrak{fi}	50 x32 \mathfrak{I}	87 x57 \mathcal{W}	124 x7C \mathfrak{I}	161 xA1 \mathfrak{a}	198 xC6 \mathfrak{I}	235 xEB \mathfrak{e}
14 x0E \mathfrak{ffi}	51 x33 \mathfrak{I}	88 x58 \mathcal{X}	125 x7D \mathfrak{I}	162 xA2 \mathfrak{c}	199 xC7 \mathfrak{C}	236 xEC \mathfrak{I}
15 x0F \mathfrak{ffi}	52 x34 \mathfrak{I}	89 x59 \mathcal{Y}	126 x7E \mathfrak{I}	163 xA3 \mathfrak{c}	200 xC8 \mathfrak{E}	237 xED \mathfrak{I}
16 x10 \mathfrak{I}	53 x35 \mathfrak{I}	90 x5A \mathcal{Z}	127 x7F \mathfrak{I}	164 xA4 \mathfrak{d}	201 xC9 \mathfrak{E}	238 xEE \mathfrak{I}
17 x11 \mathfrak{J}	54 x36 \mathfrak{I}	91 x5B \mathfrak{I}	128 x80 \mathfrak{A}	165 xA5 \mathfrak{e}	202 xCA \mathfrak{E}	239 xEF \mathfrak{I}
18 x12 \mathfrak{I}	55 x37 \mathfrak{I}	92 x5C \mathfrak{I}	129 x81 \mathfrak{A}	166 xA6 \mathfrak{e}	203 xCB \mathfrak{E}	240 xF0 \mathfrak{O}
19 x13 \mathfrak{I}	56 x38 \mathfrak{I}	93 x5D \mathfrak{I}	130 x82 \mathfrak{C}	167 xA7 \mathfrak{g}	204 xCC \mathfrak{I}	241 xF1 \mathfrak{n}
20 x14 \mathfrak{I}	57 x39 \mathfrak{I}	94 x5E \mathfrak{I}	131 x83 \mathfrak{C}	168 xA8 \mathfrak{I}	205 xCD \mathfrak{I}	242 xF2 \mathfrak{O}
21 x15 \mathfrak{I}	58 x3A \mathfrak{I}	95 x5F \mathfrak{I}	132 x84 \mathfrak{D}	169 xA9 \mathfrak{I}	206 xCE \mathfrak{I}	243 xF3 \mathfrak{O}
22 x16 \mathfrak{I}	59 x3B \mathfrak{I}	96 x60 \mathfrak{I}	133 x85 \mathfrak{E}	170 xAA \mathfrak{I}	207 xCF \mathfrak{I}	244 xF4 \mathfrak{O}
23 x17 \mathfrak{I}	60 x3C \mathfrak{I}	97 x61 \mathfrak{a}	134 x86 \mathfrak{E}	171 xAB \mathfrak{n}	208 xD0 \mathfrak{D}	245 xF5 \mathfrak{O}
24 x18 \mathfrak{I}	61 x3D \mathfrak{I}	98 x62 \mathfrak{b}	135 x87 \mathfrak{G}	172 xAC \mathfrak{n}	209 xD1 \mathfrak{N}	246 xF6 \mathfrak{O}
25 x19 \mathfrak{J}	62 x3E \mathfrak{I}	99 x63 \mathfrak{c}	136 x88 \mathfrak{L}	173 xAD \mathfrak{n}	210 xD2 \mathfrak{O}	247 xF7 \mathfrak{I}
26 x1A \mathfrak{ae}	63 x3F \mathfrak{I}	100 x64 \mathfrak{d}	137 x89 \mathfrak{L}	174 xAE \mathfrak{O}	211 xD3 \mathfrak{O}	248 xF8 \mathfrak{O}
27 x1B \mathfrak{oe}	64 x40 \mathfrak{I}	101 x65 \mathfrak{e}	138 x8A \mathfrak{L}	175 xAF \mathfrak{r}	212 xD4 \mathfrak{O}	249 xF9 \mathfrak{u}
28 x1C \mathfrak{O}	65 x41 \mathfrak{A}	102 x66 \mathfrak{f}	139 x8B \mathfrak{N}	176 xB0 \mathfrak{r}	213 xD5 \mathfrak{O}	250 xFA \mathfrak{u}
29 x1D \mathfrak{AE}	66 x42 \mathcal{B}	103 x67 \mathfrak{g}	140 x8C \mathfrak{N}	177 xB1 \mathfrak{s}	214 xD6 \mathfrak{O}	251 xFB \mathfrak{u}
30 x1E \mathfrak{OE}	67 x43 \mathcal{C}	104 x68 \mathfrak{h}	141 x8D \mathfrak{N}	178 xB2 \mathfrak{s}	215 xD7 \mathfrak{I}	252 xFC \mathfrak{u}
31 x1F \mathfrak{O}	68 x44 \mathcal{D}	105 x69 \mathfrak{i}	142 x8E \mathfrak{O}	179 xB3 \mathfrak{s}	216 xD8 \mathfrak{O}	253 xFD \mathfrak{Y}
32 x20 \mathfrak{I}	69 x45 \mathfrak{E}	106 x6A \mathfrak{j}	143 x8F \mathfrak{R}	180 xB4 \mathfrak{t}	217 xD9 \mathfrak{U}	254 xFE \mathfrak{p}
33 x21 \mathfrak{I}	70 x46 \mathfrak{F}	107 x6B \mathfrak{k}	144 x90 \mathfrak{R}	181 xB5 \mathfrak{t}	218 xDA \mathfrak{U}	255 xFF \mathfrak{I}
34 x22 \mathfrak{I}	71 x47 \mathfrak{G}	108 x6C \mathfrak{l}	145 x91 \mathfrak{S}	182 xB6 \mathfrak{u}	219 xDB \mathfrak{U}	
35 x23 \mathfrak{H}	72 x48 \mathcal{H}	109 x6D \mathfrak{m}	146 x92 \mathfrak{S}	183 xB7 \mathfrak{u}	220 xDC \mathfrak{U}	
36 x24 \mathfrak{S}	73 x49 \mathcal{I}	110 x6E \mathfrak{n}	147 x93 \mathfrak{S}	184 xB8 \mathfrak{y}	221 xDD \mathfrak{Y}	

0	x00	Γ	41	x29	Ⓜ	77	x4D	Ⓜ	113	x71	Ⓞ	149	x95	Ⓜ	185	xB9	Ž	221	xDD	Ÿ
1	x01	Δ	42	x2A	*	78	x4E	Ⓝ	114	x72	Ⓝ	150	x96	Ů	186	xBA	Ž	222	xDE	Đ
2	x02	Θ	43	x2B	Ⓜ	79	x4F	Ⓞ	115	x73	Ⓞ	151	x97	Ů̇	187	xBB	Ž	223	xDF	ŠS
3	x03	Λ	44	x2C	Ⓜ	80	x50	Ⓟ	116	x74	Ⓞ	152	x98	Ÿ	188	xBC	Ⓜ	224	xE0	À
4	x04	Ξ	45	x2D	Ⓜ	81	x51	Ⓠ	117	x75	Ⓞ	153	x99	Ž	189	xBD	Ⓜ	225	xE1	À
5	x05	Π	46	x2E	Ⓜ	82	x52	Ⓡ	118	x76	Ⓞ	154	x9A	Ž	190	xBE	Ⓜ	226	xE2	À
6	x06	Σ	47	x2F	/	83	x53	Ⓢ	119	x77	Ⓞ	155	x9B	Ž	191	xBF	Ⓢ	227	xE3	À
7	x07	Υ	48	x30	Ⓞ	84	x54	Ⓣ	120	x78	Ⓞ	156	x9C	Ⓜ	192	xC0	À	228	xE4	À
8	x08	Φ	49	x31	Ⓜ	85	x55	Ⓤ	121	x79	Ⓞ	157	x9D	Ⓜ	193	xC1	À	229	xE5	À
9	x09	Ψ	50	x32	Ⓜ	86	x56	Ⓡ	122	x7A	Ⓜ	158	x9E	Ⓞ	194	xC2	À	230	xE6	Ⓜ
10	x0A	Ω	51	x33	Ⓜ	87	x57	Ⓢ	123	x7B	Ⓜ	159	x9F	Ⓢ	195	xC3	À	231	xE7	Ⓞ
16	x10	Ⓜ	52	x34	Ⓜ	88	x58	Ⓢ	124	x7C	Ⓜ	160	xA0	À	196	xC4	À	232	xE8	Ⓞ
17	x11	Ⓜ	53	x35	Ⓜ	89	x59	Ⓢ	125	x7D	Ⓜ	161	xA1	À	197	xC5	À	233	xE9	Ⓞ
18	x12	Ⓜ	54	x36	Ⓜ	90	x5A	Ž	126	x7E	Ⓜ	162	xA2	Č	198	xC6	Ⓜ	234	xEA	Ⓞ
19	x13	Ⓜ	55	x37	Ⓜ	91	x5B	Ⓜ	127	x7F	Ⓜ	163	xA3	Č	199	xC7	Ⓞ	235	xEB	Ⓞ
20	x14	Ⓜ	56	x38	Ⓢ	92	x5C	Ⓜ	128	x80	À	164	xA4	Đ	200	xC8	È	236	xEC	Ⓜ
21	x15	Ⓜ	57	x39	Ⓢ	93	x5D	Ⓜ	129	x81	À	165	xA5	È	201	xC9	È	237	xED	Ⓜ
22	x16	Ⓜ	58	x3A	Ⓜ	94	x5E	Ⓜ	130	x82	Č	166	xA6	È	202	xCA	È	238	xEE	Ⓜ
23	x17	Ⓜ	59	x3B	Ⓜ	95	x5F	Ⓜ	131	x83	Č	167	xA7	Ğ	203	xCB	È	239	xEF	Ⓜ
24	x18	Ⓜ	60	x3C	Ⓜ	96	x60	Ⓜ	132	x84	Đ	168	xA8	Ⓜ	204	xCC	Ⓜ	240	xF0	Ⓞ
25	x19	ŠS	61	x3D	Ⓜ	97	x61	À	133	x85	È	169	xA9	Ⓞ	205	xCD	Ⓜ	241	xF1	Ⓜ
26	x1A	Ⓞ	62	x3E	Ⓞ	98	x62	Ⓞ	134	x86	È	170	xAA	Ⓞ	206	xCE	Ⓜ	242	xF2	Ⓞ
27	x1B	Ⓞ	63	x3F	?	99	x63	Ⓞ	135	x87	Ğ	171	xAB	Ⓜ	207	xCF	Ⓜ	243	xF3	Ⓞ
28	x1C	Ⓞ	64	x40	@	100	x64	Ⓞ	136	x88	Ⓜ	172	xAC	Ⓜ	208	xD0	Ⓞ	244	xF4	Ⓞ
29	x1D	Ⓞ	65	x41	À	101	x65	Ⓞ	137	x89	Ⓞ	173	xAD	Ⓜ	209	xD1	Ⓜ	245	xF5	Ⓞ
30	x1E	Ⓞ	66	x42	Ⓞ	102	x66	Ⓞ	138	x8A	Ⓞ	174	xAE	Ŏ	210	xD2	Ŏ	246	xF6	Ŏ
31	x1F	Ⓞ	67	x43	Ⓞ	103	x67	Ⓞ	139	x8B	Ⓜ	175	xAF	Ⓞ	211	xD3	Ŏ	247	xF7	Ⓞ
32	x20	Ⓞ	68	x44	Ⓞ	104	x68	Ⓞ	140	x8C	Ⓜ	176	xB0	Ⓞ	212	xD4	Ŏ	248	xF8	Ⓞ
33	x21	Ⓞ	69	x45	Ⓞ	105	x69	Ⓞ	141	x8D	Ⓜ	177	xB1	Ⓞ	213	xD5	Ŏ	249	xF9	Ⓞ
34	x22	Ⓞ	70	x46	Ⓞ	106	x6A	Ⓞ	142	x8E	Ŏ	178	xB2	Ⓞ	214	xD6	Ŏ	250	xFA	Ⓞ
35	x23	Ⓞ	71	x47	Ⓞ	107	x6B	Ⓞ	143	x8F	Ⓞ	179	xB3	Ⓞ	215	xD7	Ⓞ	251	xFB	Ⓞ
36	x24	Ⓞ	72	x48	Ⓞ	108	x6C	Ⓞ	144	x90	Ⓞ	180	xB4	Ⓞ	216	xD8	%o	252	xFC	Ⓞ
37	x25	%o	73	x49	Ⓞ	109	x6D	Ⓞ	145	x91	Ⓞ	181	xB5	Ⓞ	217	xD9	Ů	253	xFD	Ⓞ
38	x26	Ⓞ	74	x4A	Ⓞ	110	x6E	Ⓞ	146	x92	Ⓞ	182	xB6	Ů	218	xDA	Ů	254	xFE	Ⓞ
39	x27	Ⓞ	75	x4B	Ⓞ	111	x6F	Ⓞ	147	x93	Ⓞ	183	xB7	Ů	219	xDB	Ů	255	xFF	Ⓞ
40	x28	Ⓞ	76	x4C	Ⓞ	112	x70	Ⓞ	148	x94	Ů	184	xB8	Ÿ	220	xDC	Ů			

T_EX Gyre Bonum: QX (GUST) encoding table

0 x00 α	37 x25 ‰	74 x4A Ų	111 x6F ο	148 x94 ϱ	185 xB9 ž	222 xDE Đ
1 x01 Δ	38 x26 &#	75 x4B Ƒ	112 x70 p	149 x95 ŧ	186 xBA ž	223 xDF
2 x02 8	39 x27 Ŧ	76 x4C L	113 x71 q	150 x96 ŭ	187 xBB ž	224 xE0 ǎ
3 x03 8	40 x28 (77 x4D M	114 x72 r	151 x97 Ů	188 xBC ij	225 xE1 ǎ
4 x04 Ŧ	41 x29)	78 x4E N	115 x73 s	152 x98 Ÿ	189 xBD Ŧ	226 xE2 ǎ
5 x05 Π	42 x2A *Ŧ	79 x4F O	116 x74 t	153 x99 Ž	190 xBE Ŧ	227 xE3 ǎ
6 x06 Σ	43 x2B Ŧ	80 x50 P	117 x75 u	154 x9A Ž	191 xBF Ŧ	228 xE4 ǎ
7 x07 μ	44 x2C Ŧ	81 x51 Q	118 x76 v	155 x9B Ž	192 xC0 À	229 xE5 ǎ
8 x08 ...	45 x2D Ŧ	82 x52 R	119 x77 w	156 x9C IJ	193 xC1 Á	230 xE6 Ŧ
9 x09 fk	46 x2E Ŧ	83 x53 S	120 x78 x	157 x9D Ŧ	194 xC2 Â	231 xE7 ç
10 x0A Ω	47 x2F /	84 x54 T	121 x79 y	158 x9E Ŧ	195 xC3 Ã	232 xE8 è
11 x0B ff	48 x30 O	85 x55 U	122 x7A z	159 x9F S	196 xC4 Ä	233 xE9 é
12 x0C fi	49 x31 Ŧ	86 x56 V	123 x7B Ŧ	161 xA1 ǎ	197 xC5 Å	234 xEA è
13 x0D fi	50 x32 2	87 x57 W	124 x7C Ŧ	162 xA2 č	198 xC6 Ŧ	235 xEB ë
14 x0E ffi	51 x33 3	88 x58 X	125 x7D Ŧ	163 xA3 ®	199 xC7 Ç	236 xEC ï
15 x0F ffi	52 x34 4	89 x59 Y	126 x7E Ŧ	164 xA4 ©	200 xC8 È	237 xED Ŧ
16 x10 Ŧ	53 x35 5	90 x5A Z	127 x7F Ŧ	165 xA5 ÷	201 xC9 É	238 xEE Ŧ
17 x11 j	54 x36 6	91 x5B Ŧ	128 x80 €	166 xA6 ç	202 xCA Ê	239 xEF Ŧ
18 x12 Ŧ	55 x37 7	92 x5C Ŧ	129 x81 À	167 xA7 Ŧ	203 xCB Ë	240 xF0 ö
19 x13 Ŧ	56 x38 8	93 x5D Ŧ	130 x82 Ć	168 xA8 Ŧ	204 xCC Ĭ	241 xF1 ñ
20 x14 Ŧ	57 x39 9	94 x5E Ŧ	131 x83 ›	169 xA9 ×	205 xCD Ĭ	242 xF2 ö
21 x15 Ŧ	58 x3A Ŧ	95 x5F Ŧ	132 x84 ≥	170 xAA Ŧ	206 xCE Ĭ	243 xF3 ó
22 x16 Ŧ	59 x3B Ŧ	96 x60 Ŧ	133 x85 ≈	171 xAB ñ	207 xCF Ĭ	244 xF4 ö
23 x17 Ŧ	60 x3C Ŧ	97 x61 ǎ	134 x86 Ě	172 xAC ±	208 xD0 Đ	245 xF5 ö
24 x18 Ŧ	61 x3D Ŧ	98 x62 b	135 x87 Ŧ	173 xAD ∞	209 xD1 Ŧ	246 xF6 ö
25 x19 ß	62 x3E ç	99 x63 c	136 x88 <	174 xAE «	210 xD2 Ö	247 xF7 Ŧ
26 x1A æ	63 x3F Ŧ	100 x64 d	137 x89 ≤	175 xAF »	211 xD3 Ó	248 xF8 ø
27 x1B œ	64 x40 @	101 x65 e	138 x8A Ŧ	176 xB0 Ŧ	212 xD4 Ô	249 xF9 ù
28 x1C ø	65 x41 ǎ	102 x66 f	139 x8B Ŧ	177 xB1 š	213 xD5 Õ	250 xFA ú
29 x1D Ŧ	66 x42 B	103 x67 g	140 x8C ~	178 xB2 š	214 xD6 Ö	251 xFB ù
30 x1E œ	67 x43 C	104 x68 h	141 x8D ^	179 xB3 š	215 xD7 ǎ	252 xFC ü
31 x1F Ø	68 x44 D	105 x69 i	142 x8E Ŧ	180 xB4 •	216 xD8 ‰	253 xFD ý
32 x20 	69 x45 Ě	106 x6A j	143 x8F Ŧ	181 xB5 Ŧ	217 xD9 Ů	254 xFE p
33 x21 Ŧ	70 x46 F	107 x6B k	144 x90 Ŧ	182 xB6 Ŧ	218 xDA Ů	255 xFF Ŧ
34 x22 Ŧ	71 x47 G	108 x6C Ŧ	145 x91 Š	183 xB7 Ŧ	219 xDB Ů	
35 x23 #	72 x48 H	109 x6D m	146 x92 Š	184 xB8 Ÿ	220 xDC Ů	
36 x24 \$	73 x49 I	110 x6E n	147 x93 Š		221 xDD Ÿ	

T_EX Gyre Bonum: QX (GUST) small caps encoding table

0 x00 α	41 x29 Ⓜ	77 x4D M	113 x71 ᠑	149 x95 Ṛ	185 xB9 Ẑ	221 xDD Ỳ
1 x01 Δ	42 x2A *̣	78 x4E N	114 x72 ᠒	150 x96 ᠘	186 xBA ẑ	222 xDE ᠆
2 x02 ᠖	43 x2B Ⓢ	79 x4F O	115 x73 S	151 x97 ᠘	187 xBB ẑ	223 xDF
3 x03 ᠖	44 x2C ᠘	80 x50 P	116 x74 ᠒	152 x98 Ỳ	188 xBC ᠘	224 xE0 Ā
4 x04 ᠒	45 x2D ᠒	81 x51 ᠑	117 x75 ᠘	153 x99 Ẑ	189 xBD ᠒	225 xE1 Ā
5 x05 Π	46 x2E ᠘	82 x52 R	118 x76 ᠕	154 x9A Ẑ	190 xBE ᠒	226 xE2 Ā
6 x06 Σ	47 x2F /	83 x53 S	119 x77 w	155 x9B Ẑ	191 xBF ᠒	227 xE3 Ā
7 x07 ᠒	48 x30 o	84 x54 T	120 x78 x	156 x9C ᠘	192 xC0 Ā	228 xE4 Ā
8 x08 ...	49 x31 ᠒	85 x55 U	121 x79 ᠕	157 x9D ᠘	193 xC1 Ā	229 xE5 Ā
10 x0A Ω	50 x32 ᠒	86 x56 V	122 x7A Ẑ	158 x9E ᠒	194 xC2 Ā	230 xE6 ᠘
16 x10 ᠒	51 x33 3	87 x57 W	123 x7B ᠒	159 x9F S	195 xC3 Ā	231 xE7 ᠘
17 x11 ᠒	52 x34 4	88 x58 X	124 x7C ᠒	161 xA1 Ā	196 xC4 Ā	232 xE8 ᠒
18 x12 ᠒	53 x35 5	89 x59 Y	125 x7D ᠒	162 xA2 ᠒	197 xC5 Ā	233 xE9 ᠒
19 x13 ᠒	54 x36 6	90 x5A Z	126 x7E ᠒	163 xA3 ᠒	198 xC6 ᠒	234 xEA ᠒
20 x14 ᠒	55 x37 7	91 x5B ᠒	127 x7F ᠒	164 xA4 ᠒	199 xC7 ᠒	235 xEB ᠒
21 x15 ᠒	56 x38 8	92 x5C ᠒	128 x80 ᠒	165 xA5 ᠒	200 xC8 ᠒	236 xEC ᠒
22 x16 ᠒	57 x39 9	93 x5D ᠒	129 x81 ᠒	166 xA6 ᠒	201 xC9 ᠒	237 xED ᠒
23 x17 ᠒	58 x3A ᠒	94 x5E ᠒	130 x82 ᠒	167 xA7 ᠒	202 xCA ᠒	238 xEE ᠒
24 x18 ᠒	59 x3B ᠒	95 x5F ᠒	131 x83 ᠒	168 xA8 ᠒	203 xCB ᠒	239 xEF ᠒
25 x19 ss	60 x3C ᠒	96 x60 ᠒	132 x84 ᠒	169 xA9 ᠒	204 xCC ᠒	240 xF0 ᠒
26 x1A ᠒	61 x3D ᠒	97 x61 ᠒	133 x85 ᠒	170 xAA ᠒	205 xCD ᠒	241 xF1 ᠒
27 x1B ᠒	62 x3E ᠒	98 x62 ᠒	134 x86 ᠒	171 xAB ᠒	206 xCE ᠒	242 xF2 ᠒
28 x1C ᠒	63 x3F ᠒	99 x63 ᠒	135 x87 ᠒	172 xAC ᠒	207 xCF ᠒	243 xF3 ᠒
29 x1D ᠒	64 x40 @	100 x64 D	136 x88 <	173 xAD ᠒	208 xD0 ᠒	244 xF4 ᠒
30 x1E ᠒	65 x41 A	101 x65 E	137 x89 ᠒	174 xAE ᠒	209 xD1 ᠒	245 xF5 ᠒
31 x1F ᠒	66 x42 B	102 x66 F	138 x8A ᠒	175 xAF ᠒	210 xD2 ᠒	246 xF6 ᠒
32 x20 ᠒	67 x43 C	103 x67 G	139 x8B ᠒	176 xB0 ᠒	211 xD3 ᠒	247 xF7 ᠒
33 x21 ᠒	68 x44 D	104 x68 H	140 x8C ᠒	177 xB1 ᠒	212 xD4 ᠒	248 xF8 ᠒
34 x22 ᠒	69 x45 E	105 x69 I	141 x8D ᠒	178 xB2 ᠒	213 xD5 ᠒	249 xF9 ᠒
35 x23 #	70 x46 F	106 x6A J	142 x8E ᠒	179 xB3 ᠒	214 xD6 ᠒	250 xFA ᠒
36 x24 \$	71 x47 G	107 x6B K	143 x8F ᠒	180 xB4 ᠒	215 xD7 ᠒	251 xFB ᠒
37 x25 %	72 x48 H	108 x6C L	144 x90 ᠒	181 xB5 ᠒	216 xD8 %od	252 xFC ᠒
38 x26 &	73 x49 I	109 x6D M	145 x91 ᠒	182 xB6 ᠒	217 xD9 ᠒	253 xFD ᠒
39 x27 ᠒	74 x4A J	110 x6E N	146 x92 ᠒	183 xB7 ᠒	218 xDA ᠒	254 xFE ᠒
40 x28 ᠒	75 x4B K	111 x6F O	147 x93 ᠒	184 xB8 ᠒	219 xDB ᠒	255 xFF ᠒
	76 x4C L	112 x70 P	148 x94 ᠒			

T_EX Gyre Bonum: T5 (Vietnamese) encoding table

0 x00 �	37 x25 �	74 x4A �	111 x6F �	148 x94 �	185 xB9 �	222 xDE �
1 x01 �	38 x26 �	75 x4B �	112 x70 �	149 x95 �	186 xBA �	223 xDF �
2 x02 �	39 x27 �	76 x4C �	113 x71 �	150 x96 �	187 xBB �	224 xE0 �
3 x03 �	40 x28 �	77 x4D �	114 x72 �	151 x97 �	188 xBC �	225 xE1 �
4 x04 �	41 x29 �	78 x4E �	115 x73 �	152 x98 �	189 xBD �	226 xE2 �
5 x05 �	42 x2A �	79 x4F �	116 x74 �	153 x99 �	190 xBE �	227 xE3 �
6 x06 �	43 x2B �	80 x50 �	117 x75 �	154 x9A �	191 xBF �	228 xE4 �
7 x07 �	44 x2C �	81 x51 �	118 x76 �	155 x9B �	192 xC0 �	229 xE5 �
8 x08 �	45 x2D �	82 x52 �	119 x77 �	156 x9C �	193 xC1 �	230 xE6 �
9 x09 �	46 x2E �	83 x53 �	120 x78 �	157 x9D �	194 xC2 �	231 xE7 �
10 x0A �	47 x2F �	84 x54 �	121 x79 �	158 x9E �	195 xC3 �	232 xE8 �
11 x0B �	48 x30 �	85 x55 �	122 x7A �	159 x9F �	196 xC4 �	233 xE9 �
12 x0C �	49 x31 �	86 x56 �	123 x7B �	160 xA0 �	197 xC5 �	234 xEA �
13 x0D �	50 x32 �	87 x57 �	124 x7C �	161 xA1 �	198 xC6 �	235 xEB �
14 x0E �	51 x33 �	88 x58 �	125 x7D �	162 xA2 �	199 xC7 �	236 xEC �
15 x0F �	52 x34 �	89 x59 �	126 x7E �	163 xA3 �	200 xC8 �	237 xED �
16 x10 �	53 x35 �	90 x5A �	127 x7F �	164 xA4 �	201 xC9 �	238 xEE �
17 x11 �	54 x36 �	91 x5B �	128 x80 �	165 xA5 �	202 xCA �	239 xEF �
18 x12 �	55 x37 �	92 x5C �	129 x81 �	166 xA6 �	203 xCB �	240 xF0 �
19 x13 �	56 x38 �	93 x5D �	130 x82 �	167 xA7 �	204 xCC �	241 xF1 �
20 x14 �	57 x39 �	94 x5E �	131 x83 �	168 xA8 �	205 xCD �	242 xF2 �
21 x15 �	58 x3A �	95 x5F �	132 x84 �	169 xA9 �	206 xCE �	243 xF3 �
22 x16 �	59 x3B �	96 x60 �	133 x85 �	170 xAA �	207 xCF �	244 xF4 �
23 x17 �	60 x3C �	97 x61 �	134 x86 �	171 xAB �	208 xD0 �	245 xF5 �
24 x18 �	61 x3D �	98 x62 �	135 x87 �	172 xAC �	209 xD1 �	246 xF6 �
25 x19 �	62 x3E �	99 x63 �	136 x88 �	173 xAD �	210 xD2 �	247 xF7 �
26 x1A �	63 x3F �	100 x64 �	137 x89 �	174 xAE �	211 xD3 �	248 xF8 �
27 x1B �	64 x40 �	101 x65 �	138 x8A �	175 xAF �	212 xD4 �	249 xF9 �
28 x1C �	65 x41 �	102 x66 �	139 x8B �	176 xB0 �	213 xD5 �	250 xFA �
29 x1D �	66 x42 �	103 x67 �	140 x8C �	177 xB1 �	214 xD6 �	251 xFB �
30 x1E �	67 x43 �	104 x68 �	141 x8D �	178 xB2 �	215 xD7 �	252 xFC �
31 x1F �	68 x44 �	105 x69 �	142 x8E �	179 xB3 �	216 xD8 �	253 xFD �
32 x20 �	69 x45 �	106 x6A �	143 x8F �	180 xB4 �	217 xD9 �	254 xFE �
33 x21 �	70 x46 �	107 x6B �	144 x90 �	181 xB5 �	218 xDA �	255 xFF �
34 x22 �	71 x47 �	108 x6C �	145 x91 �	182 xB6 �	219 xDB �	
35 x23 �	72 x48 �	109 x6D �	146 x92 �	183 xB7 �	220 xDC �	
36 x24 �	73 x49 �	110 x6E �	147 x93 �	184 xB8 �	221 xDD �	

T_EX Gyre Bonum: T5 (Vietnamese) small caps encoding table

0 x00 𐄀	37 x25 𐄑	74 x4A 𐄪	111 x6F 𐄯	148 x94 𐄴	185 xB9 𐄹	222 xDE 𐄽
1 x01 𐄁	38 x26 𐄒	75 x4B 𐄫	112 x70 𐄰	149 x95 𐄵	186 xBA 𐄺	223 xDF 𐄾
2 x02 𐄂	39 x27 𐄓	76 x4C 𐄬	113 x71 𐄱	150 x96 𐄶	187 xBB 𐄻	224 xE0 𐄿
3 x03 𐄃	40 x28 𐄔	77 x4D 𐄭	114 x72 𐄲	151 x97 𐄷	188 xBC 𐄼	225 xE1 𐅀
4 x04 𐄄	41 x29 𐄕	78 x4E 𐄮	115 x73 𐄳	152 x98 𐄸	189 xBD 𐄽	226 xE2 𐅁
5 x05 𐄅	42 x2A 𐄖	79 x4F 𐄯	116 x74 𐄴	153 x99 𐄹	190 xBE 𐄾	227 xE3 𐅂
6 x06 𐄆	43 x2B 𐄗	80 x50 𐄰	117 x75 𐄵	154 x9A 𐄺	191 xBF 𐄿	228 xE4 𐅃
7 x07 𐄇	44 x2C 𐄘	81 x51 𐄱	118 x76 𐄶	155 x9B 𐄻	192 xC0 𐅀	229 xE5 𐅄
8 x08 𐄈	45 x2D 𐄙	82 x52 𐄲	119 x77 𐄷	156 x9C 𐄼	193 xC1 𐅁	230 xE6 𐅅
9 x09 𐄉	46 x2E 𐄚	83 x53 𐄳	120 x78 𐄸	157 x9D 𐄽	194 xC2 𐅂	231 xE7 𐅆
10 x0A 𐄊	47 x2F 𐄛	84 x54 𐄴	121 x79 𐄹	158 x9E 𐄾	195 xC3 𐅃	232 xE8 𐅇
11 x0B 𐄋	48 x30 𐄜	85 x55 𐄵	122 x7A 𐄺	159 x9F 𐄿	196 xC4 𐅄	233 xE9 𐅈
12 x0C 𐄌	49 x31 𐄝	86 x56 𐄶	123 x7B 𐄻	160 xA0 𐅀	197 xC5 𐅅	234 xEA 𐅉
13 x0D 𐄍	50 x32 𐄞	87 x57 𐄷	124 x7C 𐄼	161 xA1 𐅁	198 xC6 𐅆	235 xEB 𐅊
14 x0E 𐄎	51 x33 𐄟	88 x58 𐄸	125 x7D 𐄽	162 xA2 𐅂	199 xC7 𐅇	236 xEC 𐅋
15 x0F 𐄏	52 x34 𐄠	89 x59 𐄹	126 x7E 𐄾	163 xA3 𐅃	200 xC8 𐅈	237 xED 𐅌
16 x10 𐄐	53 x35 𐄡	90 x5A 𐄺	127 x7F 𐄿	164 xA4 𐅄	201 xC9 𐅉	238 xEE 𐅍
17 x11 𐄑	54 x36 𐄢	91 x5B 𐄻	128 x80 𐅀	165 xA5 𐅅	202 xCA 𐅊	239 xEF 𐅎
18 x12 𐄒	55 x37 𐄣	92 x5C 𐄼	129 x81 𐅁	166 xA6 𐅆	203 xCB 𐅋	240 xF0 𐅏
19 x13 𐄓	56 x38 𐄤	93 x5D 𐄽	130 x82 𐅂	167 xA7 𐅇	204 xCC 𐅌	241 xF1 𐅐
20 x14 𐄔	57 x39 𐄥	94 x5E 𐄾	131 x83 𐅃	168 xA8 𐅈	205 xCD 𐅍	242 xF2 𐅑
21 x15 𐄕	58 x3A 𐄦	95 x5F 𐄿	132 x84 𐅄	169 xA9 𐅉	206 xCE 𐅆	243 xF3 𐅒
22 x16 𐄖	59 x3B 𐄧	96 x60 𐄰	133 x85 𐅀	170 xAA 𐅊	207 xCF 𐅇	244 xF4 𐅓
23 x17 𐄗	60 x3C 𐄨	97 x61 𐄱	134 x86 𐅁	171 xAB 𐅋	208 xD0 𐅈	245 xF5 𐅔
24 x18 𐄘	61 x3D 𐄩	98 x62 𐄲	135 x87 𐅂	172 xAC 𐅌	209 xD1 𐅉	246 xF6 𐅕
25 x19 𐄙	62 x3E 𐄪	99 x63 𐄳	136 x88 𐅃	173 xAD 𐅍	210 xD2 𐅊	247 xF7 𐅖
26 x1A 𐄺	63 x3F 𐄫	100 x64 𐄴	137 x89 𐅄	174 xAE 𐅎	211 xD3 𐅋	248 xF8 𐅗
27 x1B 𐄻	64 x40 𐄬	101 x65 𐄵	138 x8A 𐅅	175 xAF 𐅏	212 xD4 𐅌	249 xF9 𐅘
28 x1C 𐄼	65 x41 𐄭	102 x66 𐄶	139 x8B 𐅆	176 xB0 𐅐	213 xD5 𐅍	250 xFA 𐅙
29 x1D 𐄽	66 x42 𐄮	103 x67 𐄷	140 x8C 𐅇	177 xB1 𐅑	214 xD6 𐅎	251 xFB 𐅚
30 x1E 𐄾	67 x43 𐄯	104 x68 𐄸	141 x8D 𐅈	178 xB2 𐅒	215 xD7 𐅏	252 xFC 𐅛
31 x1F 𐄿	68 x44 𐄰	105 x69 𐄹	142 x8E 𐅉	179 xB3 𐅓	216 xD8 𐅐	253 xFD 𐅜
32 x20 𐄰	69 x45 𐄱	106 x6A 𐄺	143 x8F 𐅊	180 xB4 𐅔	217 xD9 𐅑	254 xFE 𐅝
33 x21 𐄱	70 x46 𐄲	107 x6B 𐄻	144 x90 𐅋	181 xB5 𐅕	218 xDA 𐅒	255 xFF 𐅞
34 x22 𐄲	71 x47 𐄳	108 x6C 𐄼	145 x91 𐅌	182 xB6 𐅖	219 xDB 𐅓	
35 x23 𐄳	72 x48 𐄴	109 x6D 𐄽	146 x92 𐅍	183 xB7 𐅗	220 xDC 𐅔	
36 x24 𐄴	73 x49 𐄵	110 x6E 𐄾	147 x93 𐅎	184 xB8 𐅘	221 xDD 𐅕	



































































































































T_EX Gyre Bonum: T_EX'n'ANSI (aka LY1 aka Y&Y) encoding table

	40 x28 Ⓒ	76 x4C ⒴	112 x70 Ⓟ	148 x94 Ⓜ	184 xB8 ⓵	220 xDC Ⓤ
1 x01 Ⓔ	41 x29 Ⓝ	77 x4D Ⓜ	113 x71 Ⓞ	149 x95 Ⓜ	185 xB9 ⓵	221 xDD Ⓤ
4 x04 Ⓝ	42 x2A Ⓜ	78 x4E Ⓝ	114 x72 Ⓞ	150 x96 Ⓜ	186 xBA ⓵	222 xDE Ⓝ
5 x05 Ⓝ	43 x2B Ⓜ	79 x4F Ⓞ	115 x73 Ⓞ	151 x97 Ⓜ	187 xBB ⓵	223 xDF Ⓝ
6 x06 Ⓝ	44 x2C Ⓝ	80 x50 Ⓞ	116 x74 Ⓞ	152 x98 Ⓜ	188 xBC ⓵	224 xE0 Ⓝ
7 x07 Ⓝ	45 x2D Ⓜ	81 x51 Ⓞ	117 x75 Ⓞ	153 x99 Ⓜ	189 xBD ⓵	225 xE1 Ⓝ
8 x08 Ⓝ	46 x2E Ⓝ	82 x52 Ⓞ	118 x76 Ⓞ	154 x9A Ⓜ	190 xBE ⓵	226 xE2 Ⓝ
	47 x2F Ⓝ	83 x53 Ⓞ	119 x77 Ⓞ	155 x9B Ⓜ	191 xBF ⓵	227 xE3 Ⓝ
10 x0A Ⓝ	48 x30 Ⓞ	84 x54 Ⓞ	120 x78 Ⓞ	156 x9C Ⓞ	192 xC0 Ⓝ	228 xE4 Ⓝ
11 x0B Ⓝ	49 x31 Ⓝ	85 x55 Ⓞ	121 x79 Ⓞ	157 x9D Ⓝ	193 xC1 Ⓝ	229 xE5 Ⓝ
12 x0C Ⓝ	50 x32 Ⓝ	86 x56 Ⓞ	122 x7A Ⓝ	158 x9E Ⓝ	194 xC2 Ⓝ	230 xE6 Ⓞ
14 x0E Ⓝ	51 x33 Ⓝ	87 x57 Ⓞ	123 x7B Ⓝ	159 x9F Ⓝ	195 xC3 Ⓝ	231 xE7 Ⓝ
15 x0F Ⓝ	52 x34 Ⓝ	88 x58 Ⓞ	124 x7C Ⓝ	160 xA0 Ⓝ	196 xC4 Ⓝ	232 xE8 Ⓝ
16 x10 Ⓝ	53 x35 Ⓝ	89 x59 Ⓞ	125 x7D Ⓝ	161 xA1 Ⓝ	197 xC5 Ⓝ	233 xE9 Ⓝ
17 x11 Ⓝ	54 x36 Ⓝ	90 x5A Ⓝ	126 x7E Ⓝ	162 xA2 Ⓝ	198 xC6 Ⓞ	234 xEA Ⓝ
18 x12 Ⓝ	55 x37 Ⓝ	91 x5B Ⓝ	127 x7F Ⓝ	163 xA3 Ⓞ	199 xC7 Ⓝ	235 xEB Ⓝ
19 x13 Ⓝ	56 x38 Ⓝ	92 x5C Ⓝ	128 x80 Ⓞ	164 xA4 Ⓞ	200 xC8 Ⓞ	236 xEC Ⓝ
20 x14 Ⓝ	57 x39 Ⓞ	93 x5D Ⓝ	129 x81 Ⓝ	165 xA5 Ⓞ	201 xC9 Ⓞ	237 xED Ⓝ
21 x15 Ⓝ	58 x3A Ⓝ	94 x5E Ⓝ	130 x82 Ⓝ	166 xA6 Ⓝ	202 xCA Ⓞ	238 xEE Ⓝ
22 x16 Ⓝ	59 x3B Ⓝ	95 x5F Ⓝ	131 x83 Ⓞ	167 xA7 Ⓞ	203 xCB Ⓞ	239 xEF Ⓝ
23 x17 Ⓝ	60 x3C Ⓞ	96 x60 Ⓝ	132 x84 Ⓝ	168 xA8 Ⓝ	204 xCC Ⓝ	240 xF0 Ⓞ
24 x18 Ⓝ	61 x3D Ⓞ	97 x61 Ⓝ	133 x85 Ⓞ	169 xA9 Ⓞ	205 xCD Ⓝ	241 xF1 Ⓝ
25 x19 Ⓞ	62 x3E Ⓞ	98 x62 Ⓞ	134 x86 Ⓞ	170 xAA Ⓞ	206 xCE Ⓝ	242 xF2 Ⓞ
26 x1A Ⓞ	63 x3F Ⓞ	99 x63 Ⓞ	135 x87 Ⓞ	171 xAB Ⓞ	207 xCF Ⓝ	243 xF3 Ⓞ
27 x1B Ⓞ	64 x40 Ⓞ	100 x64 Ⓞ	136 x88 Ⓝ	172 xAC Ⓞ	208 xD0 Ⓞ	244 xF4 Ⓞ
28 x1C Ⓞ	65 x41 Ⓝ	101 x65 Ⓞ	137 x89 Ⓞ	173 xAD Ⓞ	209 xD1 Ⓝ	245 xF5 Ⓞ
29 x1D Ⓞ	66 x42 Ⓞ	102 x66 Ⓞ	138 x8A Ⓞ	174 xAE Ⓞ	210 xD2 Ⓞ	246 xF6 Ⓞ
30 x1E Ⓞ	67 x43 Ⓞ	103 x67 Ⓞ	139 x8B Ⓞ	175 xAF Ⓞ	211 xD3 Ⓞ	247 xF7 Ⓞ
31 x1F Ⓞ	68 x44 Ⓞ	104 x68 Ⓞ	140 x8C Ⓞ	176 xB0 Ⓞ	212 xD4 Ⓞ	248 xF8 Ⓞ
32 x20 Ⓞ	69 x45 Ⓞ	105 x69 Ⓞ	141 x8D Ⓞ	177 xB1 Ⓞ	213 xD5 Ⓞ	249 xF9 Ⓞ
33 x21 Ⓞ	70 x46 Ⓞ	106 x6A Ⓞ	142 x8E Ⓞ	178 xB2 Ⓞ	214 xD6 Ⓞ	250 xFA Ⓞ
34 x22 Ⓞ	71 x47 Ⓞ	107 x6B Ⓞ	143 x8F Ⓞ	179 xB3 Ⓞ	215 xD7 Ⓞ	251 xFB Ⓞ
35 x23 Ⓞ	72 x48 Ⓞ	108 x6C Ⓞ	144 x90 Ⓞ	180 xB4 Ⓞ	216 xD8 Ⓞ	252 xFC Ⓞ
36 x24 Ⓞ	73 x49 Ⓞ	109 x6D Ⓞ	145 x91 Ⓞ	181 xB5 Ⓞ	217 xD9 Ⓞ	253 xFD Ⓞ
37 x25 Ⓞ	74 x4A Ⓞ	110 x6E Ⓞ	146 x92 Ⓞ	182 xB6 Ⓞ	218 xDA Ⓞ	254 xFE Ⓞ
38 x26 Ⓞ	75 x4B Ⓞ	111 x6F Ⓞ	147 x93 Ⓞ	183 xB7 Ⓞ	219 xDB Ⓞ	255 xFF Ⓞ

T_EX Gyre Bonum: T_EX'n'ANSI (aka LY1 aka Y&Y) small caps encoding table

	43 x2B H	79 x4F O	115 x73 S	151 x97 —	187 xBB »	
1 x01 €	44 x2C 	80 x50 P	116 x74 h	152 x98 l	188 xBC ¼	224 xE0 À
4 x04 ŕ	45 x2D H	81 x51 Q	117 x75 u	153 x99 ™	189 xBD ½	225 xE1 Á
5 x05 l	46 x2E l	82 x52 R	118 x76 v	154 x9A š	190 xBE ¾	226 xE2 Â
6 x06 l	47 x2F /	83 x53 S	119 x77 w	155 x9B »	191 xBF ¿	227 xE3 Ã
7 x07 ¿	48 x30 o	84 x54 T	120 x78 x	156 x9C œ	192 xC0 À	228 xE4 Ä
	49 x31 1	85 x55 U	121 x79 y	157 x9D Ž	193 xC1 Á	229 xE5 Å
10 x0A l	50 x32 2	86 x56 V	122 x7A Z	158 x9E ˘	194 xC2 Â	230 xE6 æ
16 x10 u	51 x33 3	87 x57 W	123 x7B ſ	159 x9F ÿ	195 xC3 Ã	231 xE7 ç
17 x11 u	52 x34 4	88 x58 X	124 x7C 	160 xA0 	196 xC4 Ä	232 xE8 è
18 x12 l	53 x35 5	89 x59 Y	125 x7D ſ	161 xA1 ¡	197 xC5 Å	233 xE9 é
19 x13 l	54 x36 6	90 x5A Z	126 x7E l	162 xA2 ¢	198 xC6 Æ	234 xEA ê
20 x14 l	55 x37 7	91 x5B l	127 x7F l	163 xA3 £	199 xC7 Ç	235 xEB ë
21 x15 l	56 x38 8	92 x5C N	128 x80 l	164 xA4 ¤	200 xC8 È	236 xEC ì
22 x16 l	57 x39 9	93 x5D l	129 x81 l	165 xA5 ¥	201 xC9 É	237 xED í
23 x17 l	58 x3A :	94 x5E l	130 x82 ¿	166 xA6 ¦	202 xCA Ê	238 xEE î
24 x18 ¿	59 x3B :	95 x5F l	131 x83 f	167 xA7 §	203 xCB Ë	239 xEF ï
25 x19 ss	60 x3C <	96 x60 l	132 x84 „	168 xA8 l	204 xCC Ï	240 xF0 ð
26 x1A Æ	61 x3D =	97 x61 A	133 x85 ...	169 xA9 ©	205 xCD Î	241 xF1 ñ
27 x1B œ	62 x3E >	98 x62 B	134 x86 †	170 xAA ª	206 xCE Ï	242 xF2 ò
28 x1C ø	63 x3F ?	99 x63 C	135 x87 ‡	171 xAB «	207 xCF Ï	243 xF3 ó
29 x1D Æ	64 x40 @	100 x64 D	136 x88 l	172 xAC ¬	208 xD0 Ð	244 xF4 ô
30 x1E œ	65 x41 A	101 x65 E	137 x89 %o	173 xAD l	209 xD1 Ñ	245 xF5 õ
31 x1F Ø	66 x42 B	102 x66 F	138 x8A Š	174 xAE ®	210 xD2 Ò	246 xF6 ö
32 x20 	67 x43 C	103 x67 G	139 x8B «	175 xAF l	211 xD3 Ó	247 xF7 ÷
33 x21 l	68 x44 D	104 x68 H	140 x8C œ	176 xB0 l	212 xD4 Ô	248 xF8 ø
34 x22 l	69 x45 E	105 x69 I	141 x8D Ž	177 xB1 ±	213 xD5 Õ	249 xF9 ù
35 x23 #	70 x46 F	106 x6A J	142 x8E ^	178 xB2 ²	214 xD6 Ö	250 xFA ú
36 x24 \$	71 x47 G	107 x6B K	143 x8F —	179 xB3 ³	215 xD7 ×	251 xFB û
37 x25 %	72 x48 H	108 x6C L	144 x90 l	180 xB4 l	216 xD8 Ø	252 xFC ü
38 x26 &	73 x49 I	109 x6D M	145 x91 l	181 xB5 µ	217 xD9 Ù	253 xFD ý
39 x27 l	74 x4A J	110 x6E N	146 x92 l	182 xB6 ¶	218 xDA Ú	254 xFE þ
40 x28 l	75 x4B K	111 x6F O	147 x93 “	183 xB7 l	219 xDB Û	255 xFF ÿ
41 x29 l	76 x4C L	112 x70 P	148 x94 ”	184 xB8 ¿	220 xDC Ü	
42 x2A *	77 x4D M	113 x71 Q	149 x95 •	185 xB9 l	221 xDD Ý	
	78 x4E N	114 x72 R	150 x96 —	186 xBA l	222 xDE Þ	

T_EX Gyre Bonum: TS1 (text companion) encoding table

0 x00 	26 x1A 	53 x35 	98 x62 	137 x89 	157 x9D 	177 xB1 
1 x01 	27 x1B 	54 x36 	99 x63 	138 x8A 	158 x9E 	178 xB2 
2 x02 	28 x1C 	55 x37 	100 x64 	139 x8B 	159 x9F 	179 xB3 
3 x03 	29 x1D 	56 x38 	108 x6C 	140 x8C 	160 xA0 	180 xB4 
4 x04 	31 x1F 	57 x39 	109 x6D 	141 x8D 	161 xA1 	181 xB5 
5 x05 	32 x20 	60 x3C 	110 x6E 	142 x8E 	162 xA2 	182 xB6 
6 x06 	36 x24 	61 x3D 	113 x71 	143 x8F 	163 xA3 	183 xB7 
7 x07 	39 x27 	62 x3E 	115 x73 	144 x90 	164 xA4 	184 xB8 
8 x08 	42 x2A 	77 x4D 	126 x7E 	145 x91 	165 xA5 	185 xB9 
9 x09 	44 x2C 	79 x4F 	127 x7F 	146 x92 	166 xA6 	186 xBA 
10 x0A 	45 x2D 	81 x51 	128 x80 	147 x93 	167 xA7 	187 xBB 
11 x0B 	46 x2E 	87 x57 	129 x81 	148 x94 	168 xA8 	188 xBC 
12 x0C 	47 x2F 	91 x5B 	130 x82 	149 x95 	169 xA9 	189 xBD 
13 x0D 	48 x30 	93 x5D 	131 x83 	150 x96 	170 xAA 	190 xBE 
18 x12 	49 x31 	94 x5E 	132 x84 	151 x97 	171 xAB 	191 xBF 
21 x15 	50 x32 	95 x5F 	133 x85 	152 x98 	172 xAC 	214 xD6 
22 x16 	51 x33 	96 x60 	134 x86 	153 x99 	173 xAD 	246 xF6 
23 x17 	52 x34 		135 x87 	154 x9A 	174 xAE 	
24 x18 			136 x88 	155 x9B 	175 xAF 	
25 x19 				156 x9C 	176 xB0 