

DEJAVUSANSCONDENSED

DEJAVUSANSCONDENSED																	
BASIC LATIN (U+0000-U+007E)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
32	002-		!	"	#	\$	%	&	'	(	)	*	+	,	-	.	/
48	003-	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
64	004-	@	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
80	005-	P	Q	R	S	T	U	V	W	X	Y	Z	[	\	]	^	_
96	006-	`	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
112	007-	p	q	r	s	t	u	v	w	x	y	z	{		}	~	

LATIN-1 SUPPLEMENT (U+00A0-U+00FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
160	00A-		í	ç	£	¤	¥	¦	§	¨	©	ª	«	¬		®	¯
176	00B-	°	±	²	³	´	µ	¶	·	¸	¹	º	»	¼	½	¾	¿
192	00C-	À	Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	Ì	Í	Î	Ï
208	00D-	Ð	Ñ	Ò	Ó	Ô	Õ	Ö	×	Ø	Ù	Ú	Û	Ü	Ý	Þ	ß
224	00E-	à	á	â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î	ï
240	00F-	ð	ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú	û	ü	ý	þ	ÿ

LATIN EXTENDED-A (U+0100-U+017F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
256	010-	Ā	ā	Ă	ă	Ȧ	ȧ	Ć	ć	Ĉ	ĉ	Č	č	Č	č	Đ	d'
272	011-	Ð	ð	Ē	ē	Ě	ě	Ę	ę	Ė	ė	Ê	ê	Ğ	ğ	Ǧ	ǧ
288	012-	Ĝ	ĝ	Ġ	ġ	Ĥ	ĥ	Ħ	ħ	Ĩ	ĩ	Į	į	İ	ı	Ǫ	ǫ
304	013-	İ	ı	Ij	ij	Ĵ	ĵ	Ƙ	ƙ	Ɓ	ɓ	Ł	ł	Ḷ	ḷ	Ṳ	ṳ
320	014-	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț
336	015-	Ŏ	ŏ	Ŏ	ŏ	Ŕ	ř	Ŕ	ř	Ř	ř	Ś	ś	Ŝ	ŝ	Ş	ş
352	016-	Š	š	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț	Ț	ț
368	017-	Ŭ	ŭ	Ŭ	ŭ	Ŵ	ŵ	Ŷ	ŷ	Ÿ	Ž	ž	Ž	ž	Ž	ž	ƒ

[illegible]

IPA EXTENSIONS (U+0250-U+02AF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
592	025-	ɐ	ɑ	ɒ	ɓ	ɔ	ɔ̃	ɔ̥	ɔ̥	ə	ə̃	ə̥	ɛ	ɛ̃	ɛ̥	ɜ	ɜ̃
608	026-	ɡ	ɡ̃	ɡ̥	ɣ	ɣ̃	ɣ̥	ɥ	ɥ̃	ɥ̥	ɪ	ɪ̃	ɪ̥	ɪ̥	ɪ̥	ɪ̥	ɪ̥
624	027-	ɰ	ɰ̃	ɰ̥	ɱ	ɱ̃	ɱ̥	ɲ	ɲ̃	ɲ̥	ɳ	ɳ̃	ɳ̥	ɴ	ɴ̃	ɴ̥	ɴ̥
640	028-	ʀ	ʀ̃	ʀ̥	ʁ	ʁ̃	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥	ʁ̥
656	029-	ʐ	ʐ̃	ʐ̥	ʑ	ʑ̃	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥	ʑ̥
672	02A-	ɕ	ɕ̃	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥	ɕ̥

SPACING MODIFIER LETTERS (U+02B0-U+02FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
688	02B-	h̃	h̥	j̃	ɹ̃	ɹ̥	ɹ̥	ɹ̥	w̃	ỹ	ʼ̃	ʼ̥	ʼ̥	ʼ̥	ʼ̥	ʼ̥	ʼ̥
704	02C-	ʔ̃	ʔ̥	<̃	>̃	^̃	ṽ	^̥	v̥	ı̃	-̃	/̃	\̃			\̥	/̥
720	02D-	ː̃	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥	ː̥
736	02E-	ɿ̃	ɿ̥	s̃	x̃	ɸ̃	ɸ̥	ɸ̥	ɸ̥	ɸ̥	ɸ̥			˘̃	=̃	"̃	
752	02F-				õ				~̃								

COMBINING DIACRITICAL MARKS (U+0300-U+036F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
768	030-	◌̐	◌̑	◌̒	◌̓	◌̔	◌̕	◌̖	◌̗	◌̘	◌̙	◌̚	◌̛	◌̜	◌̝	◌̞	◌̟
784	031-	◌̐̇	◌̑̇	◌̒̇	◌̓̇	◌̔̇	◌̇̕	◌̖̇	◌̗̇	◌̘̇	◌̙̇	◌̇̚	◌̛̇	◌̜̇	◌̝̇	◌̞̇	◌̟̇
800	032-							◌̐̈	◌̑̈	◌̒̈	◌̓̈	◌̔̈		◌̖̈	◌̗̈	◌̘̈	◌̙̈
816	033-	◌̐̃	◌̑̃	◌̒̃	◌̓̃	◌̔̃	◌̃̕	◌̖̃	◌̗̃	◌̘̃	◌̙̃	◌̃̚	◌̛̃	◌̜̃	◌̝̃	◌̞̃	◌̟̃
832	034-	◌̐̆	◌̑̆	◌̒̆	◌̓̆	◌̔̆	◌̆̕	◌̖̆	◌̗̆	◌̘̆	◌̙̆	◌̆̚	◌̛̆	◌̜̆	◌̝̆	◌̞̆	◌̟̆
848	035-								◌̐̉	◌̑̉	◌̒̉				◌̖̉	◌̗̉	
864	036-	◌̐̊	◌̑̊		◌̓̊							◌̊̚		◌̛̊			◌̟̊

GREEK (U+0370-U+03FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
880	037-	Ͱ	ͱ	Ͳ	ͳ	͵	Ͷ	ͷ	͸			ͺ	ͻ	ͼ	ͽ	Ϳ	
896	038-					Ͷ	ͷ	͸	͹	ͺ	ͻ		ͽ			Ϳ	Ϳ
912	039-	Ϳ̇	Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	Κ	Λ	Μ	Ν	Ξ	Ο
928	03A-	Π	Ρ		Σ	Τ	Υ	Φ	Χ	Ψ	Ω	Ϳ̊	Ϳ̋	Ϳ̌	Ϳ̍	Ϳ̎	Ϳ̏
944	03B-	Ϳ̐	α	β	γ	δ	ε	ζ	η	θ	ι	κ	λ	μ	ν	ξ	ο
960	03C-	π	ρ	ς	σ	τ	υ	φ	χ	ψ	ω	Ϳ̑	Ϳ̒	Ϳ̓	Ϳ̔	Ϳ̕	Ϳ̖
976	03D-	ϐ	ϑ	ϒ	ϓ	ϕ	ϖ	ϗ	Ϙ	ϙ	Ϛ	ϛ	Ϝ	ϝ	Ϟ	ϟ	Ϡ
992	03E-	Ϳ̗	Ϳ̘	Ϳ̙	Ϳ̚	Ϳ̛	Ϳ̜	Ϳ̝	Ϳ̞	Ϳ̟	Ϳ̠	Ϳ̡	Ϳ̢	Ϳ̣	Ϳ̤	Ϳ̥	Ϳ̦
1008	03F-	Ϳ̧	Ϳ̨	Ϳ̩	Ϳ̪	Ϳ̫	Ϳ̬	Ϳ̭	Ϳ̮	Ϳ̯	Ϳ̰	Ϳ̱	Ϳ̲	Ϳ̳	Ϳ̴	Ϳ̵	Ϳ̶

CYRILLIC (U+0400-U+04FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
1024	040-	ѐ	ё	ђ	ѓ	є	ѕ	і	ї	ј	љ	њ	ѣ	ќ	ѝ	џ	ѡ
1040	041-	А	Б	В	Г	Д	Е	Ж	З	И	Й	К	Л	М	Н	О	П
1056	042-	Р	С	Т	У	Ф	Х	Ц	Ч	Ш	Щ	Ъ	Ы	Ь	Э	Ю	Я
1072	043-	а	б	в	г	д	е	ж	з	и	й	к	л	м	н	о	п
1088	044-	р	с	т	у	ф	х	ц	ч	ш	щ	ъ	ы	ь	э	ю	я
1104	045-	ѐ	ё	ђ	ѓ	є	ѕ	і	ї	ј	љ	њ	ѣ	ќ	ѝ	џ	ѡ

TELUGU (U+0C00-U+0C7F)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KANNADA (U+0C80-U+0CFF)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MALAYALAM (U+0D00-U+0D7F)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SINHALA (U+0D80-U+0DFF)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

THAI (U+0E00-U+0E7F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
3632	0E3-																฿

LAO (U+0E80-U+0EFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
3712	0E8-		ກ	ຂ		ຄ			ງ	ຈ		ຊ			ຍ		
3728	0E9-					ດ	ຕ	ຖ	ທ		ນ	ບ	ປ	ຜ	ຝ	ພ	ຟ
3744	0EA-		ງ	ຢ	ຣ		ລ		ວ			ສ	ຫ		ອ	ຮ	ຮ
3760	0EB-	ຮ	ຮ	າ	າ	ອ	ອ	ອ				າ			ງ		
3776	0EC-	ເ	ແ	ໄ	ໄ	ໄ		ູ		ູ	ູ	ູ	+	ູ	ູ		
3792	0ED-	ອ	ອ	ໄ	ໄ	ໄ	ໄ	ໄ	ູ	ູ				ໄ	ໄ		

TIBETAN (U+0F00-U+0FFF)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MYANMAR (U+1000-U+109F)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GEORGIAN (U+10A0-U+10FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
4256	10A-	Ⴀ	Ⴁ	Ⴂ	Ⴃ	Ⴄ	Ⴅ	Ⴆ	Ⴇ	Ⴈ	Ⴉ	Ⴊ	Ⴋ	Ⴌ	Ⴍ	Ⴎ	Ⴏ
4272	10B-	Ⴐ	Ⴑ	Ⴒ	Ⴓ	Ⴔ	Ⴕ	Ⴖ	Ⴗ	Ⴘ	Ⴙ	Ⴚ	Ⴛ	Ⴜ	Ⴝ	Ⴞ	Ⴟ
4288	10C-	Ⴀ	Ⴁ	Ⴂ	Ⴃ	Ⴄ	Ⴅ										
4304	10D-	Ⴆ	Ⴇ	Ⴈ	Ⴉ	Ⴊ	Ⴋ	Ⴌ	Ⴍ	Ⴎ	Ⴏ	Ⴐ	Ⴑ	Ⴒ	Ⴓ	Ⴔ	Ⴕ
4320	10E-	Ⴖ	Ⴗ	Ⴘ	Ⴙ	Ⴚ	Ⴛ	Ⴜ	Ⴝ	Ⴞ	Ⴟ	Ⴀ	Ⴁ	Ⴂ	Ⴃ	Ⴄ	Ⴅ
4336	10F-	Ⴆ	Ⴇ	Ⴈ	Ⴉ	Ⴊ	Ⴋ	Ⴌ	Ⴍ	Ⴎ	Ⴏ	Ⴐ	Ⴑ	Ⴒ	Ⴓ	Ⴔ	Ⴕ

HANGUL JAMO (U+1100-U+11FF)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ETHIOPIC (U+1200-U+137F)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ETHIOPIC SUPPLEMENT (U+1380-U+139F)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CHEROKEE (U+13A0-U+13FF)															
-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

UNIFIED CANADIAN ABORIGINAL SYLLABICS (U+1400-U+167F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
5120	140-		ᐅ	ᐃ	ᐅ	ᐃ	ᐅ	ᐃ	ᐅ	ᐃ	ᐅ	ᐃ	ᐅ	ᐃ	ᐅ	ᐃ	ᐅ
5136	141-	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ		ᐅ	ᐅ	ᐅ
5152	142-	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐅ
5168	143-	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ
5184	144-	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ	ᐃ	ᐃ	ᐅ	ᐅ		ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5200	145-	ᐅ	ᐅ	ᐃ		ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5216	146-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5232	147-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5248	148-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5264	149-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5280	14A-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5296	14B-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ			
5312	14C-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5328	14D-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5344	14E-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ			ᐅ	ᐅ	ᐅ	ᐅ
5360	14F-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5376	150-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ								
5392	151-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5408	152-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5424	153-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	
5440	154-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5456	155-	ᐅ		ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5472	156-	ᐅ	ᐅ	ᐃ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ						
5488	157-					ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5504	158-	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ					ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5520	159-	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ									
5536	15A-	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ
5584	15D-															D	
5600	15E-		D														
5696	164-							z	ᐅ								
5728	166-															x	ᐅ
5744	167-	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ	ᐅ									

OGHAM (U+1680-U+169F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
5760	168-	–	ⱥ	ⱦ	Ⱨ	ⱨ	Ⱪ	ⱪ	Ⱬ	ⱬ	Ɑ	Ɱ	Ɐ	Ɒ	ⱱ	Ⱳ	ⱳ
5776	169-	+	ⱴ	Ⱶ	ⱶ	ⱷ	ⱸ	ⱹ	ⱺ	ⱻ	ⱼ	ⱽ	Ȿ	Ɀ	Ⳛ	ⳛ	Ⳝ

RUNIC (U+16A0-U+16FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAGALOG (PHILIPPINE) (U+1700-U+171F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANUNOO (PHILIPPINE) (U+1720-U+173F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BUHID (PHILIPPINE) (U+1740-U+175F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAGBANWA (PHILIPPINE) (U+1760-U+177F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KHMER (U+1780-U+17FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MONGOLIAN (U+1800-U+18AF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CANADIAN SYLLABICS (U+18B0-U+18F5)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LIMBU (U+1900-U+194F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAI LE (U+1950-U+197F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

NEW TAI LUE (U+1980-U+19DF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KHMER SYMBOLS (U+19E0-U+19FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BUGINESE (U+1A00-U+1A1F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

7728	1E3-	Ć ć	Ķ ķ	Ł ł	İ i	Ĺ ĺ	Ľ ľ	Ḳ ḳ	Ḵ ḵ	Ḷ ḷ	Ḹ ḹ	Ṁ ṁ
7744	1E4-	Ṃ ṃ	Ṅ ṅ	Ṇ ṇ	Ṋ ṋ	Ṍ ṍ	Ṏ ṏ	Ṑ ṑ	Ṓ ṓ	Ṕ ṕ	Ṗ ṗ	Ṙ ṙ
7760	1E5-	Ṛ ṛ	Ṝ ṝ	Ṟ ṟ	Ṡ ṡ	Ṣ ṣ	Ṥ ṥ	Ṧ ṧ	Ṩ ṩ	Ṫ ṫ	Ṭ ṭ	Ṱ ṱ
7776	1E6-	Ṷ ṷ	Ṹ ṹ	Ṻ ṻ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ
7792	1E7-	Ṿ ṿ	Ṻ ṻ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ	Ṽ ṽ
7808	1E8-	Ẁ ẁ	Ẃ ẃ	Ẅ ẅ	Ẇ ẇ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7824	1E9-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7840	1EA-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7856	1EB-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7872	1EC-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7888	1ED-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7904	1EE-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ
7920	1EF-	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ	Ẹ ẹ

GREEK EXTENDED (U+1F00-U+1FFF)													
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B
7936	1F0-	Ά	Έ	Ή	Ί	Ό	ΰ	ΐ	ΐ	Ά	Έ	Ή	Ί
7952	1F1-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
7968	1F2-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
7984	1F3-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8000	1F4-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8016	1F5-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8032	1F6-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8048	1F7-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8064	1F8-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8080	1F9-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8096	1FA-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8112	1FB-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8128	1FC-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8144	1FD-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8160	1FE-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί
8176	1FF-	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί	Ί

GENERAL PUNCTUATION (U+2000-U+206F)													
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B
8192	200-												
8208	201-	-	-	-	-	-	-	-	-	-	-	-	-
8224	202-	†	‡	•	◦	◐	◑	◒	◓	◔	◕	◖	◗
8240	203-	‰	‱	′	″	‴	‵	‶	‷	‸	‹	›	※
8256	204-	⸀	⸁	⸂	⸃	⸄	⸅	⸆	⸇	⸈	⸉	⸐	⸑
8272	205-	⸒	⸓	⸔	⸕	⸖	⸗	⸘	⸙	⸚	⸛	⸜	⸝
8288	206-												

SUPERSCRIPTS AND SUBSCRIPTS (U+2070-U+209F)													
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B
8304	207-	⁰	¹	²	³	⁴	⁵	⁶	⁷	⁸	⁹	⁺	⁻

		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
11792	2E1-									ı							
11808	2E2-			ı	ı	ı	ı									ı	

CJK RADICALS SUPPLEMENT (U+2E80-U+2EFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KANGXI RADICALS (U+2F00-U+2FDF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

IDEOGRAPHIC DESCRIPTION CHARACTERS (U+2FF0-U+2FFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK SYMBOLS AND PUNCTUATION (U+3000-U+303F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HIRAGANA (U+3040-U+309F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KATAKANA (U+30A0-U+30FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BOPOMOFO (U+3100-U+312F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL COMPATIBILITY JAMO (U+3130-U+318F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KANBUN (U+3190-U+319F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BOPOMOFO EXTENDED (U+31A0-U+31BF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK STROKES (U+31C0-U+31EF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KATAKANA PHONETIC EXTENSIONS (U+31F0-U+31FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ENCLOSED CJK LETTERS AND MONTHS (U+3200-U+32FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK COMPATIBILITY (U+3300-U+33FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK UNIFIED IDEOGRAPHS EXTENSION A (U+3400-U+4DB5)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

YIJING HEXAGRAM SYMBOLS (U+4DC0-U+4DFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
19904	4DC-	䷀	䷁	䷂	䷃	䷄	䷅	䷆	䷇	䷈	䷉	䷊	䷋	䷌	䷍	䷎	䷏
19920	4DD-	䷐	䷑	䷒	䷓	䷔	䷕	䷖	䷗	䷘	䷙	䷚	䷛	䷜	䷝	䷞	䷟
19936	4DE-	䷠	䷡	䷢	䷣	䷤	䷥	䷦	䷧	䷨	䷩	䷪	䷫	䷬	䷭	䷮	䷯
19952	4DF-	䷰	䷱	䷲	䷳	䷴	䷵	䷶	䷷	䷸	䷹	䷺	䷻	䷼	䷽	䷾	䷿

CJK UNIFIED IDEOGRAPHS (U+4E00-U+9FFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

YI SYLLABLES (U+A000-U+A48F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

YI RADICALS (U+A490-U+A4CF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LISU (U+A4D0-U+A4FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

VAI (U+A500-U+A63F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CYRILLIC EXTENDED-B (U+A640-U+A69F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
42560	A64-					Ѡ	ѡ	Ѣ	ѣ					Ѧ	ѧ		
42576	A65-	Ѡ	ѡ			Ѣ	ѣ	Ѥ	ѥ								
42592	A66-			Ѧ	ѧ	Ѩ	ѩ	Ѫ	ѫ	Ѭ	ѭ	Ѯ	ѯ	Ѱ	ѱ	Ѳ	
42624	A68-											Ѵ	ѵ	Ѷ	ѷ		
42640	A69-					Ѹ	ѹ										

BAMUM (U+A6A0-U+A6FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MODIFIER TONE LETTERS (U+A700-U+A71F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
42752	A70-									◌̣	◌̤	◌̥	◌̦	◌̧	◌̨	◌̩	◌̪
42768	A71-	◌̫	◌̬	◌̭	◌̮	◌̯	◌̰							◌̱	◌̲	◌̳	◌̴

LATIN EXTENDED-D (U+A720-U+A7FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
42784	A72-							H	h	Ĥ	ĥ	É	é				
42800	A73-	F	s	AA	aa	AO	ao	AJ	aj	A/	a/	Aʹ	aʹ	Aʹ	ay	ɔ	ɔ
42816	A74-							Ł	ł	Ł	ł	Θ	θ			∞	∞
42880	A78-	Ŧ	ı	Ŧ	Ŧ						:	=	ı	ı	ı		
42992	A7F-												Ŧ	Ŧ	Ŧ	ı	Ŧ

SYLOTI NAGRI (U+A800-U+A82F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

PHAGS-PA (U+A840-U+A87F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SAURASHTRA (U+A880-U+A8DF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KAYAH LI (U+A900-U+A92F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

REJANG (U+A930-U+A95F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL CHOSEONG (U+A960-U+A97F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

JAVANESE (U+A980-U+A9DF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CHAM (U+AA00-U+AA5F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MYANMAR (U+AA60-U+AA7B)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAI VIET (U+AA80-U+AADF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MEETEI MAYEK (U+ABC0-U+ABF9)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL SYLLABLES (U+AC00-U+D7FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F



PRIVATE USE (U+E000-U+F8FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
61440	F00-	88	88														
63168	F6C-						δ										

CJK COMPATIBILITY IDEOGRAPHS (U+F900-U+FAFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ALPHABETIC PRESENTATION FORMS (U+FB00-U+FB4F)																					
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F				
64256	FB0-	ff	fi	fl	ffi	ffl	ft	st													
64272	FB1-				𐤃	𐤄	𐤅	𐤆	𐤇							!	ˆ	!!			
64288	FB2-	ע	א	ד	ה	כ	ל	ם	ר	ת	ט	ש	ז	ש	ש	א	א				
64304	FB3-	א	ב	ג	ד	ה	ו	ז			ח	ט	כ	ל			מ				
64320	FB4-	נ	ס			פ	צ			ק	ר	ש	ת	י	ב	ב	א				

ARABIC PRESENTATION FORMS-A (U+FB50-U+FDFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
64336	FB5-			ﺏ	ﺏ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ	ﻑ
64352	FB6-	ﺀ	ﺀ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ	ﺕ
64368	FB7-	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ	ﻕ
64384	FB8-	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ
64400	FB9-	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ	ﻙ
64416	FBA-	ﻙ	ﻙ	ﻙ	ﻙ							ﻙ	ﻙ	ﻙ	ﻙ		
64464	FBD-				ﻙ	ﻙ	ﻙ	ﻙ			ﻙ	ﻙ					
64480	FBE-									ﻙ	ﻙ						
64496	FBF-													ﻙ	ﻙ	ﻙ	ﻙ

VARIATION SELECTORS (U+FE00-U+FE0F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
65024	FE0-																

VERTICAL FORMS (U+FE10-U+FE1F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

COMBINING HALF MARKS (U+FE20-U+FE2F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
65056	FE2-	˘	˘	˘	˘												

CJK COMPATIBILITY FORMS (U+FE30-U+FE4F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SMALL FORM VARIANTS (U+FE50-U+FE6F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ARABIC PRESENTATION FORMS-B (U+FE70-U+FEFE)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
65136	FE7-	ﷀ	ﷁ	ﷂ	ﷃ	ﷄ		ﷆ	ﷇ	﷈	﷉	﷊	﷋	﷌	﷍	﷎	﷏
65152	FE8-	﷐	﷑	﷒	﷓	﷔	﷕	﷖	﷗	﷘	﷙	﷚	﷛	﷜	﷝	﷞	﷟
65168	FE9-	﷠	﷡	﷢	﷣	﷤	﷥	﷦	﷧	﷨	﷩	﷪	﷫	﷬	﷭	﷮	﷯
65184	FEA-	ﷰ	ﷱ	ﷲ	ﷳ	ﷴ	ﷵ	ﷶ	ﷷ	ﷸ	ﷹ	ﷺ	ﷻ	﷼	﷽	﷾	﷿
65200	FEB-	ﷰ	ﷱ	ﷲ	ﷳ	ﷴ	ﷵ	ﷶ	ﷷ	ﷸ	ﷹ	ﷺ	ﷻ	﷼	﷽	﷾	﷿
65216	FEC-	ﷰ	ﷱ	ﷲ	ﷳ	ﷴ	ﷵ	ﷶ	ﷷ	ﷸ	ﷹ	ﷺ	ﷻ	﷼	﷽	﷾	﷿
65232	FED-	ﷰ	ﷱ	ﷲ	ﷳ	ﷴ	ﷵ	ﷶ	ﷷ	ﷸ	ﷹ	ﷺ	ﷻ	﷼	﷽	﷾	﷿
65248	FEE-	ﷰ	ﷱ	ﷲ	ﷳ	ﷴ	ﷵ	ﷶ	ﷷ	ﷸ	ﷹ	ﷺ	ﷻ	﷼	﷽	﷾	﷿
65264	FEF-	ﷰ	ﷱ	ﷲ	ﷳ	ﷴ	ﷵ	ﷶ	ﷷ	ﷸ	ﷹ	ﷺ	ﷻ	﷼			

HALFWIDTH AND FULLWIDTH FORMS (U+FF00-U+FFEF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SPECIALS (U+FFF0-U+FFFD)																		
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F	
65520	FFF-														◀			