

	UCS	JIS	p <sub>TeX</sub>	up <sub>TeX</sub>	X <sub>TeX</sub>	Lua <sub>TeX</sub>	Lua <sub>TeX</sub> -ja
□	U+00A0	0x2922	(18)	18	12	12	12 (AL)
¡	U+00A1	0x2923	(18)	18	12	12	12 (AL)
¢	U+00A2	0x2171	18	18	12	12	12 (AL)
£	U+00A3	0x2172	18	18	12	12	12 (AL)
¤	U+00A4	0x2924	(18)	18	12	12	12 (AL)
¥	U+00A5	0x216F	18	18	12	12	12 (AL)
¦	U+00A6	0x2925	(18)	18	12	12	12 (AL)
§	U+00A7	0x2178	18	18	12	12	12 (JA)
¨	U+00A8	0x212F	18	18	12	12	12 (JA)
©	U+00A9	0x2926	(18)	18	12	12	12 (AL)
ª	U+00AA	0x2927	(18)	18	11	11	11 (AL)
«	U+00AB	0x2928	(18)	18	12	12	12 (AL)
¬	U+00AC	0x224C	18	18	12	12	12 (AL)
–	U+00AD	0x2929	(18)	18	12	12	12 (AL)
®	U+00AE	0x292A	(18)	18	12	12	12 (AL)
¯	U+00AF	0x292B	(18)	18	12	12	12 (AL)
°	U+00B0	0x216B	18	18	12	12	12 (JA)
±	U+00B1	0x215E	18	18	12	12	12 (JA)
²	U+00B2	0x292C	(18)	18	12	12	12 (AL)
³	U+00B3	0x292D	(18)	18	12	12	12 (AL)
´	U+00B4	0x212D	18	18	12	12	12 (JA)
¶	U+00B6	0x2279	18	18	12	12	12 (JA)
·	U+00B7	0x292E	(18)	18	12	12	12 (AL)
¸	U+00B8	0x292F	(18)	18	12	12	12 (AL)
¹	U+00B9	0x2930	(18)	18	12	12	12 (AL)
º	U+00BA	0x2931	(18)	18	11	11	11 (AL)
»	U+00BB	0x2932	(18)	18	12	12	12 (AL)
¼	U+00BC	0x2933	(18)	18	12	12	12 (AL)
½	U+00BD	0x2934	(18)	18	12	12	12 (AL)
¾	U+00BE	0x2935	(18)	18	12	12	12 (AL)
¿	U+00BF	0x2936	(18)	18	12	12	12 (AL)
À	U+00C0	0x2937	(18)	18	11	11	11 (AL)
Á	U+00C1	0x2938	(18)	18	11	11	11 (AL)
Â	U+00C2	0x2939	(18)	18	11	11	11 (AL)
Ã	U+00C3	0x293A	(18)	18	11	11	11 (AL)
Ä	U+00C4	0x293B	(18)	18	11	11	11 (AL)
Å	U+00C5	0x293C	(18)	18	11	11	11 (AL)
Æ	U+00C6	0x293D	(18)	18	11	11	11 (AL)
Ç	U+00C7	0x293E	(18)	18	11	11	11 (AL)
È	U+00C8	0x293F	(18)	18	11	11	11 (AL)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
É	U+00C9	0x2940	(18)	18	11	11	11 (AL)
Ê	U+00CA	0x2941	(18)	18	11	11	11 (AL)
Ë	U+00CB	0x2942	(18)	18	11	11	11 (AL)
Ì	U+00CC	0x2943	(18)	18	11	11	11 (AL)
Í	U+00CD	0x2944	(18)	18	11	11	11 (AL)
Î	U+00CE	0x2945	(18)	18	11	11	11 (AL)
Ï	U+00CF	0x2946	(18)	18	11	11	11 (AL)
Ð	U+00D0	0x2947	(18)	18	11	11	11 (AL)
Ñ	U+00D1	0x2948	(18)	18	11	11	11 (AL)
Ò	U+00D2	0x2949	(18)	18	11	11	11 (AL)
Ó	U+00D3	0x294A	(18)	18	11	11	11 (AL)
Ô	U+00D4	0x294B	(18)	18	11	11	11 (AL)
Õ	U+00D5	0x294C	(18)	18	11	11	11 (AL)
Ö	U+00D6	0x294D	(18)	18	11	11	11 (AL)
×	U+00D7	0x215F	18	18	12	12	12 (JA)
Ø	U+00D8	0x294E	(18)	18	11	11	11 (AL)
Ù	U+00D9	0x294F	(18)	18	11	11	11 (AL)
Ú	U+00DA	0x2950	(18)	18	11	11	11 (AL)
Û	U+00DB	0x2951	(18)	18	11	11	11 (AL)
Ü	U+00DC	0x2952	(18)	18	11	11	11 (AL)
Ý	U+00DD	0x2953	(18)	18	11	11	11 (AL)
Þ	U+00DE	0x2954	(18)	18	11	11	11 (AL)
ß	U+00DF	0x2955	(18)	18	11	11	11 (AL)
à	U+00E0	0x2956	(18)	18	11	11	11 (AL)
á	U+00E1	0x2957	(18)	18	11	11	11 (AL)
â	U+00E2	0x2958	(18)	18	11	11	11 (AL)
ã	U+00E3	0x2959	(18)	18	11	11	11 (AL)
ä	U+00E4	0x295A	(18)	18	11	11	11 (AL)
å	U+00E5	0x295B	(18)	18	11	11	11 (AL)
æ	U+00E6	0x295C	(18)	18	11	11	11 (AL)
ç	U+00E7	0x295D	(18)	18	11	11	11 (AL)
è	U+00E8	0x295E	(18)	18	11	11	11 (AL)
é	U+00E9	0x295F	(18)	18	11	11	11 (AL)
ê	U+00EA	0x2960	(18)	18	11	11	11 (AL)
ë	U+00EB	0x2961	(18)	18	11	11	11 (AL)
ì	U+00EC	0x2962	(18)	18	11	11	11 (AL)
í	U+00ED	0x2963	(18)	18	11	11	11 (AL)
î	U+00EE	0x2964	(18)	18	11	11	11 (AL)
ï	U+00EF	0x2965	(18)	18	11	11	11 (AL)
ð	U+00F0	0x2966	(18)	18	11	11	11 (AL)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
ñ	U+00F1	0x2967	(18)	18	11	11	11 (AL)
ò	U+00F2	0x2968	(18)	18	11	11	11 (AL)
ó	U+00F3	0x2969	(18)	18	11	11	11 (AL)
ô	U+00F4	0x296A	(18)	18	11	11	11 (AL)
õ	U+00F5	0x296B	(18)	18	11	11	11 (AL)
ö	U+00F6	0x296C	(18)	18	11	11	11 (AL)
÷	U+00F7	0x2160	18	18	12	12	12 (JA)
ø	U+00F8	0x296D	(18)	18	11	11	11 (AL)
ù	U+00F9	0x296E	(18)	18	11	11	11 (AL)
ú	U+00FA	0x296F	(18)	18	11	11	11 (AL)
û	U+00FB	0x2970	(18)	18	11	11	11 (AL)
ü	U+00FC	0x2971	(18)	18	11	11	11 (AL)
ý	U+00FD	0x2972	(18)	18	11	11	11 (AL)
þ	U+00FE	0x2973	(18)	18	11	11	11 (AL)
ÿ	U+00FF	0x2974	(18)	18	11	11	11 (AL)
Ā	U+0100	0x2975	(18)	18	11	11	11 (AL)
ā	U+0101	0x297A	(18)	18	11	11	11 (AL)
Ă	U+0102	0x2A3A	(18)	18	11	11	11 (AL)
ă	U+0103	0x2A49	(18)	18	11	11	11 (AL)
Ȧ	U+0104	0x2A21	(18)	18	11	11	11 (AL)
ȧ	U+0105	0x2A2C	(18)	18	11	11	11 (AL)
Č	U+0106	0x2A3C	(18)	18	11	11	11 (AL)
č	U+0107	0x2A4B	(18)	18	11	11	11 (AL)
Ĉ	U+0108	0x2A59	(18)	18	11	11	11 (AL)
ĉ	U+0109	0x2A5F	(18)	18	11	11	11 (AL)
Ċ	U+010C	0x2A3D	(18)	18	11	11	11 (AL)
ċ	U+010D	0x2A4C	(18)	18	11	11	11 (AL)
Ď	U+010E	0x2A40	(18)	18	11	11	11 (AL)
ď	U+010F	0x2A4F	(18)	18	11	11	11 (AL)
đ	U+0111	0x2A50	(18)	18	11	11	11 (AL)
Ē	U+0112	0x2978	(18)	18	11	11	11 (AL)
ē	U+0113	0x297D	(18)	18	11	11	11 (AL)
Ė	U+0118	0x2A3E	(18)	18	11	11	11 (AL)
ė	U+0119	0x2A4D	(18)	18	11	11	11 (AL)
Ě	U+011A	0x2A3F	(18)	18	11	11	11 (AL)
ě	U+011B	0x2A4E	(18)	18	11	11	11 (AL)
Ĝ	U+011C	0x2A5A	(18)	18	11	11	11 (AL)
ĝ	U+011D	0x2A60	(18)	18	11	11	11 (AL)
Ĥ	U+0124	0x2A5B	(18)	18	11	11	11 (AL)
ĥ	U+0125	0x2A61	(18)	18	11	11	11 (AL)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
ħ	U+0127	0x2A7D	(18)	18	11	11	11 (AL)
Ĩ	U+012A	0x2976	(18)	18	11	11	11 (AL)
ĩ	U+012B	0x297B	(18)	18	11	11	11 (AL)
Ĵ	U+0134	0x2A5C	(18)	18	11	11	11 (AL)
ĵ	U+0135	0x2A62	(18)	18	11	11	11 (AL)
Ĺ	U+0139	0x2A3B	(18)	18	11	11	11 (AL)
ĺ	U+013A	0x2A4A	(18)	18	11	11	11 (AL)
Ł	U+013D	0x2A24	(18)	18	11	11	11 (AL)
ł	U+013E	0x2A2F	(18)	18	11	11	11 (AL)
Ł	U+0141	0x2A23	(18)	18	11	11	11 (AL)
ł	U+0142	0x2A2E	(18)	18	11	11	11 (AL)
Ñ	U+0143	0x2A41	(18)	18	11	11	11 (AL)
ñ	U+0144	0x2A51	(18)	18	11	11	11 (AL)
Ñ	U+0147	0x2A42	(18)	18	11	11	11 (AL)
ñ	U+0148	0x2A52	(18)	18	11	11	11 (AL)
ŋ	U+014B	0x2A7A	(18)	18	11	11	11 (AL)
Ō	U+014C	0x2979	(18)	18	11	11	11 (AL)
ō	U+014D	0x297E	(18)	18	11	11	11 (AL)
Õ	U+0150	0x2A43	(18)	18	11	11	11 (AL)
õ	U+0151	0x2A53	(18)	18	11	11	11 (AL)
Œ	U+0152	0x2B2B	(18)	18	11	11	11 (AL)
œ	U+0153	0x2B2A	(18)	18	11	11	11 (AL)
Ř	U+0154	0x2A39	(18)	18	11	11	11 (AL)
ř	U+0155	0x2A48	(18)	18	11	11	11 (AL)
Ř	U+0158	0x2A44	(18)	18	11	11	11 (AL)
ř	U+0159	0x2A54	(18)	18	11	11	11 (AL)
Ŝ	U+015A	0x2A25	(18)	18	11	11	11 (AL)
ŝ	U+015B	0x2A30	(18)	18	11	11	11 (AL)
Ŝ	U+015C	0x2A5D	(18)	18	11	11	11 (AL)
ŝ	U+015D	0x2A63	(18)	18	11	11	11 (AL)
Ș	U+015E	0x2A27	(18)	18	11	11	11 (AL)
ș	U+015F	0x2A33	(18)	18	11	11	11 (AL)
Š	U+0160	0x2A26	(18)	18	11	11	11 (AL)
š	U+0161	0x2A32	(18)	18	11	11	11 (AL)
Ţ	U+0162	0x2A47	(18)	18	11	11	11 (AL)
ţ	U+0163	0x2A57	(18)	18	11	11	11 (AL)
Ț	U+0164	0x2A28	(18)	18	11	11	11 (AL)
ț	U+0165	0x2A34	(18)	18	11	11	11 (AL)
Ū	U+016A	0x2977	(18)	18	11	11	11 (AL)
ū	U+016B	0x297C	(18)	18	11	11	11 (AL)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
Ũ	U+016C	0x2A5E	(18)	18	11	11	11 (AL)
ũ	U+016D	0x2A64	(18)	18	11	11	11 (AL)
Ů	U+016E	0x2A45	(18)	18	11	11	11 (AL)
ů	U+016F	0x2A55	(18)	18	11	11	11 (AL)
Ű	U+0170	0x2A46	(18)	18	11	11	11 (AL)
ű	U+0171	0x2A56	(18)	18	11	11	11 (AL)
Ž	U+0179	0x2A29	(18)	18	11	11	11 (AL)
ž	U+017A	0x2A35	(18)	18	11	11	11 (AL)
Ẑ	U+017B	0x2A2B	(18)	18	11	11	11 (AL)
ẑ	U+017C	0x2A38	(18)	18	11	11	11 (AL)
Ẓ	U+017D	0x2A2A	(18)	18	11	11	11 (AL)
ẓ	U+017E	0x2A37	(18)	18	11	11	11 (AL)
Ĝ	U+0193	0x2B29	(18)	18	11	11	11 (AL)
ḡ	U+01C2	0x2B24	(18)	18	11	11	11 (AL)
Ā	U+01CD	0x286F	(18)	18	11	11	11 (AL)
ā	U+01CE	0x2870	(18)	18	11	11	11 (AL)
İ	U+01D0	0x2871	(18)	18	11	11	11 (AL)
Ĩ	U+01D1	0x2876	(18)	18	11	11	11 (AL)
ĩ	U+01D2	0x2877	(18)	18	11	11	11 (AL)
Ů	U+01D4	0x2878	(18)	18	11	11	11 (AL)
ū	U+01D6	0x2879	(18)	18	11	11	11 (AL)
ú	U+01D8	0x287A	(18)	18	11	11	11 (AL)
ű	U+01DA	0x287B	(18)	18	11	11	11 (AL)
ù	U+01DC	0x287C	(18)	18	11	11	11 (AL)
Ñ	U+01F8	0x2874	(18)	18	11	11	11 (AL)
ñ	U+01F9	0x2875	(18)	18	11	11	11 (AL)
æ	U+01FD	0x2B45	(18)	18	11	11	11 (AL)
Ǝ	U+0250	0x2B33	(18)	18	11	11	11 (AL)
Ǽ	U+0251	0x2B39	(18)	18	11	11	11 (AL)
Ɔ	U+0252	0x2B3A	(18)	18	11	11	11 (AL)
Ḃ	U+0253	0x2B25	(18)	18	11	11	11 (AL)
Ḅ	U+0254	0x2B38	(18)	18	11	11	11 (AL)
Ḅ	U+0255	0x2B3F	(18)	18	11	11	11 (AL)
Ḅ	U+0256	0x2A6E	(18)	18	11	11	11 (AL)
Ḅ	U+0257	0x2B26	(18)	18	11	11	11 (AL)
Ḅ	U+0258	0x2B2E	(18)	18	11	11	11 (AL)
Ḅ	U+0259	0x2B30	(18)	18	11	11	11 (AL)
Ḅ	U+025A	0x2B43	(18)	18	11	11	11 (AL)
Ḅ	U+025C	0x2B31	(18)	18	11	11	11 (AL)
Ḅ	U+025E	0x2B32	(18)	18	11	11	11 (AL)

	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
j	U+025F	0x2A75	(18)	18	11	11	11 (AL)
q	U+0260	0x2B28	(18)	18	11	11	11 (AL)
g	U+0261	0x2A79	(18)	18	11	11	11 (AL)
γ	U+0264	0x2B36	(18)	18	11	11	11 (AL)
q	U+0265	0x2B3C	(18)	18	11	11	11 (AL)
h	U+0266	0x2B22	(18)	18	11	11	11 (AL)
h	U+0267	0x2B42	(18)	18	11	11	11 (AL)
i	U+0268	0x2B2C	(18)	18	11	11	11 (AL)
t	U+026C	0x2A6A	(18)	18	11	11	11 (AL)
l	U+026D	0x2A74	(18)	18	11	11	11 (AL)
z	U+026E	0x2A6B	(18)	18	11	11	11 (AL)
w	U+026F	0x2B34	(18)	18	11	11	11 (AL)
u	U+0270	0x2A7B	(18)	18	11	11	11 (AL)
n	U+0271	0x2A65	(18)	18	11	11	11 (AL)
n	U+0272	0x2A76	(18)	18	11	11	11 (AL)
η	U+0273	0x2A6F	(18)	18	11	11	11 (AL)
θ	U+0275	0x2B2F	(18)	18	11	11	11 (AL)
ι	U+0279	0x2A6C	(18)	18	11	11	11 (AL)
ι	U+027A	0x2B41	(18)	18	11	11	11 (AL)
ι	U+027B	0x2A73	(18)	18	11	11	11 (AL)
τ	U+027D	0x2A70	(18)	18	11	11	11 (AL)
ρ	U+027E	0x2A67	(18)	18	11	11	11 (AL)
κ	U+0281	0x2A7C	(18)	18	11	11	11 (AL)
ς	U+0282	0x2A71	(18)	18	11	11	11 (AL)
φ	U+0283	0x2A68	(18)	18	11	11	11 (AL)
f	U+0284	0x2B27	(18)	18	11	11	11 (AL)
t	U+0288	0x2A6D	(18)	18	11	11	11 (AL)
h	U+0289	0x2B2D	(18)	18	11	11	11 (AL)
ο	U+028A	0x2B35	(18)	18	11	11	11 (AL)
υ	U+028B	0x2A66	(18)	18	11	11	11 (AL)
λ	U+028C	0x2B37	(18)	18	11	11	11 (AL)
μ	U+028D	0x2B3B	(18)	18	11	11	11 (AL)
λ	U+028E	0x2A78	(18)	18	11	11	11 (AL)
ζ	U+0290	0x2A72	(18)	18	11	11	11 (AL)
ζ	U+0291	0x2B40	(18)	18	11	11	11 (AL)
ζ	U+0292	0x2A69	(18)	18	11	11	11 (AL)
ρ	U+0294	0x2B21	(18)	18	11	11	11 (AL)
ι	U+0295	0x2A7E	(18)	18	11	11	11 (AL)
ο	U+0298	0x2B23	(18)	18	11	11	11 (AL)
j	U+029D	0x2A77	(18)	18	11	11	11 (AL)

	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
?	U+02A1	0x2B3E	(18)	18	11	11	11 (AL)
f	U+02A2	0x2B3D	(18)	18	11	11	11 (AL)
˘	U+02C7	0x2A31	(18)	18	11	11	11 (AL)
˙	U+02C8	0x2B53	(18)	18	11	11	11 (AL)
˚	U+02CC	0x2B54	(18)	18	11	11	11 (AL)
˛	U+02D0	0x2B55	(18)	18	11	11	11 (AL)
˜	U+02D1	0x2B56	(18)	18	11	11	11 (AL)
˘	U+02D8	0x2A22	(18)	18	12	12	12 (AL)
˙	U+02D9	0x2A58	(18)	18	12	12	12 (AL)
˚	U+02DB	0x2A2D	(18)	18	12	12	12 (AL)
˛	U+02DD	0x2A36	(18)	18	12	12	12 (AL)
˜	U+02DE	0x2B71	(18)	18	12	12	12 (AL)
˘	U+02E5	0x2B60	(18)	18	12	12	12 (AL)
˙	U+02E6	0x2B61	(18)	18	12	12	12 (AL)
˚	U+02E7	0x2B62	(18)	18	12	12	12 (AL)
˛	U+02E8	0x2B63	(18)	18	12	12	12 (AL)
˜	U+02E9	0x2B64	(18)	18	12	12	12 (AL)
˘	U+0300	0x2B5C	(18)	18	11	11	11 (AL)
˙	U+0301	0x2B5A	(18)	18	11	11	11 (AL)
˚	U+0302	0x2B5F	(18)	18	11	11	11 (AL)
˛	U+0303	0x2B7D	(18)	18	11	11	11 (AL)
˜	U+0304	0x2B5B	(18)	18	11	11	11 (AL)
˘	U+0306	0x2B57	(18)	18	11	11	11 (AL)
˙	U+0308	0x2B6D	(18)	18	11	11	11 (AL)
˚	U+030B	0x2B59	(18)	18	11	11	11 (AL)
˛	U+030C	0x2B5E	(18)	18	11	11	11 (AL)
˜	U+030F	0x2B5D	(18)	18	11	11	11 (AL)
˘	U+0318	0x2B78	(18)	18	11	11	11 (AL)
˙	U+0319	0x2B79	(18)	18	11	11	11 (AL)
˚	U+031A	0x2B7E	(18)	18	11	11	11 (AL)
˛	U+031C	0x2B6A	(18)	18	11	11	11 (AL)
˜	U+031D	0x2B76	(18)	18	11	11	11 (AL)
˘	U+031E	0x2B77	(18)	18	11	11	11 (AL)
˙	U+031F	0x2B6B	(18)	18	11	11	11 (AL)
˚	U+0320	0x2B6C	(18)	18	11	11	11 (AL)
˛	U+0324	0x2B72	(18)	18	11	11	11 (AL)
˜	U+0325	0x2B67	(18)	18	11	11	11 (AL)
˘	U+0329	0x2B6F	(18)	18	11	11	11 (AL)
˙	U+032A	0x2B7A	(18)	18	11	11	11 (AL)
˚	U+032C	0x2B68	(18)	18	11	11	11 (AL)





	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
$\theta$	U+03B8	0x2648	17	18	11	11	11 (JA)
$\iota$	U+03B9	0x2649	17	18	11	11	11 (JA)
$\kappa$	U+03BA	0x264A	17	18	11	11	11 (JA)
$\lambda$	U+03BB	0x264B	17	18	11	11	11 (JA)
$\mu$	U+03BC	0x264C	17	18	11	11	11 (JA)
$\nu$	U+03BD	0x264D	17	18	11	11	11 (JA)
$\xi$	U+03BE	0x264E	17	18	11	11	11 (JA)
$\omicron$	U+03BF	0x264F	17	18	11	11	11 (JA)
$\pi$	U+03C0	0x2650	17	18	11	11	11 (JA)
$\rho$	U+03C1	0x2651	17	18	11	11	11 (JA)
$\varsigma$	U+03C2	0x2659	(17)	18	11	11	11 (JA)
$\sigma$	U+03C3	0x2652	17	18	11	11	11 (JA)
$\tau$	U+03C4	0x2653	17	18	11	11	11 (JA)
$\upsilon$	U+03C5	0x2654	17	18	11	11	11 (JA)
$\phi$	U+03C6	0x2655	17	18	11	11	11 (JA)
$\chi$	U+03C7	0x2656	17	18	11	11	11 (JA)
$\psi$	U+03C8	0x2657	17	18	11	11	11 (JA)
$\omega$	U+03C9	0x2658	17	18	11	11	11 (JA)
$\ddot{\text{E}}$	U+0401	0x2727	18	18	11	11	11 (JA)
$\text{A}$	U+0410	0x2721	18	18	11	11	11 (JA)
$\text{Б}$	U+0411	0x2722	18	18	11	11	11 (JA)
$\text{В}$	U+0412	0x2723	18	18	11	11	11 (JA)
$\text{Г}$	U+0413	0x2724	18	18	11	11	11 (JA)
$\text{Д}$	U+0414	0x2725	18	18	11	11	11 (JA)
$\text{Е}$	U+0415	0x2726	18	18	11	11	11 (JA)
$\text{Ж}$	U+0416	0x2728	18	18	11	11	11 (JA)
$\text{З}$	U+0417	0x2729	18	18	11	11	11 (JA)
$\text{И}$	U+0418	0x272A	18	18	11	11	11 (JA)
$\text{Й}$	U+0419	0x272B	18	18	11	11	11 (JA)
$\text{К}$	U+041A	0x272C	18	18	11	11	11 (JA)
$\text{Л}$	U+041B	0x272D	18	18	11	11	11 (JA)
$\text{М}$	U+041C	0x272E	18	18	11	11	11 (JA)
$\text{Н}$	U+041D	0x272F	18	18	11	11	11 (JA)
$\text{О}$	U+041E	0x2730	18	18	11	11	11 (JA)
$\text{П}$	U+041F	0x2731	18	18	11	11	11 (JA)
$\text{Р}$	U+0420	0x2732	18	18	11	11	11 (JA)
$\text{С}$	U+0421	0x2733	18	18	11	11	11 (JA)
$\text{T}$	U+0422	0x2734	18	18	11	11	11 (JA)
$\text{У}$	U+0423	0x2735	18	18	11	11	11 (JA)
$\Phi$	U+0424	0x2736	18	18	11	11	11 (JA)









































	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
Х	U+0425	0x2737	18	18	11	11	11 (JA)
Ц	U+0426	0x2738	18	18	11	11	11 (JA)
Ч	U+0427	0x2739	18	18	11	11	11 (JA)
Ш	U+0428	0x273A	18	18	11	11	11 (JA)
Щ	U+0429	0x273B	18	18	11	11	11 (JA)
Ъ	U+042A	0x273C	18	18	11	11	11 (JA)
Ы	U+042B	0x273D	18	18	11	11	11 (JA)
Ь	U+042C	0x273E	18	18	11	11	11 (JA)
Э	U+042D	0x273F	18	18	11	11	11 (JA)
Ю	U+042E	0x2740	18	18	11	11	11 (JA)
Я	U+042F	0x2741	18	18	11	11	11 (JA)
а	U+0430	0x2751	18	18	11	11	11 (JA)
б	U+0431	0x2752	18	18	11	11	11 (JA)
в	U+0432	0x2753	18	18	11	11	11 (JA)
г	U+0433	0x2754	18	18	11	11	11 (JA)
д	U+0434	0x2755	18	18	11	11	11 (JA)
е	U+0435	0x2756	18	18	11	11	11 (JA)
ж	U+0436	0x2758	18	18	11	11	11 (JA)
з	U+0437	0x2759	18	18	11	11	11 (JA)
и	U+0438	0x275A	18	18	11	11	11 (JA)
й	U+0439	0x275B	18	18	11	11	11 (JA)
к	U+043A	0x275C	18	18	11	11	11 (JA)
л	U+043B	0x275D	18	18	11	11	11 (JA)
м	U+043C	0x275E	18	18	11	11	11 (JA)
н	U+043D	0x275F	18	18	11	11	11 (JA)
о	U+043E	0x2760	18	18	11	11	11 (JA)
п	U+043F	0x2761	18	18	11	11	11 (JA)
р	U+0440	0x2762	18	18	11	11	11 (JA)
с	U+0441	0x2763	18	18	11	11	11 (JA)
т	U+0442	0x2764	18	18	11	11	11 (JA)
у	U+0443	0x2765	18	18	11	11	11 (JA)
ф	U+0444	0x2766	18	18	11	11	11 (JA)
х	U+0445	0x2767	18	18	11	11	11 (JA)
ц	U+0446	0x2768	18	18	11	11	11 (JA)
ч	U+0447	0x2769	18	18	11	11	11 (JA)
ш	U+0448	0x276A	18	18	11	11	11 (JA)
щ	U+0449	0x276B	18	18	11	11	11 (JA)
ъ	U+044A	0x276C	18	18	11	11	11 (JA)
ы	U+044B	0x276D	18	18	11	11	11 (JA)
ь	U+044C	0x276E	18	18	11	11	11 (JA)









































	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
Э	U+044D	0x276F	18	18	11	11	11 (JA)
Ю	U+044E	0x2770	18	18	11	11	11 (JA)
Я	U+044F	0x2771	18	18	11	11	11 (JA)
ë	U+0451	0x2757	18	18	11	11	11 (JA)
Ṁ	U+1E3E	0x2872	(18)	18	11	11	11 (AL)
ṁ	U+1E3F	0x2873	(18)	18	11	11	11 (AL)
à	U+1F70	0x2B46	(18)	18	11	11	11 (JA)
á	U+1F71	0x2B47	(18)	18	11	11	11 (JA)
è	U+1F72	0x2B50	(18)	18	11	11	11 (JA)
é	U+1F73	0x2B51	(18)	18	11	11	11 (JA)
–	U+2010	0x213E	18	18	12	12	12 (JA)
—	U+2013	0x237C	(17)	18	12	12	12 (JA)
—	U+2014	0x213D	18	18	12	12	12 (JA)
—	U+2015	0x213D	18	18	12	12	12 (JA)
	U+2016	0x2142	18	18	12	12	12 (JA)
‘	U+2018	0x2146	18	18	12	12	12 (JA)
’	U+2019	0x2147	18	18	12	12	12 (JA)
“	U+201C	0x2148	18	18	12	12	12 (JA)
”	U+201D	0x2149	18	18	12	12	12 (JA)
†	U+2020	0x2277	18	18	12	12	12 (JA)
‡	U+2021	0x2278	18	18	12	12	12 (JA)
•	U+2022	0x2340	(17)	18	12	12	12 (JA)
..	U+2025	0x2145	18	18	12	12	12 (JA)
...	U+2026	0x2144	18	18	12	12	12 (JA)
‰	U+2030	0x2273	18	18	12	12	12 (JA)
'	U+2032	0x216C	18	18	12	12	12 (JA)
"	U+2033	0x216D	18	18	12	12	12 (JA)
※	U+203B	0x2228	18	18	12	12	12 (JA)
!!	U+203C	0x286B	(18)	18	12	12	12 (JA)
	U+203E	0x2131	18	18	12	12	12 (JA)
	U+203F	0x2B58	(18)	18	12	12	12 (JA)
**	U+2042	0x2C7E	(18)	18	12	12	12 (JA)
??	U+2047	0x286C	(18)	18	12	12	12 (JA)
?!	U+2048	0x286D	(18)	18	12	12	12 (JA)
!?	U+2049	0x286E	(18)	18	12	12	12 (JA)
*	U+2051	0x2C7D	(18)	18	12	12	12 (JA)
€	U+20AC	0x2921	(18)	18	12	12	12 (JA)
°C	U+2103	0x216E	18	18	12	12	12 (JA)
ħ	U+210F	0x235D	(17)	18	11	11	11 (JA)
ℓ	U+2113	0x235F	(17)	18	11	11	11 (JA)

Windows

	UCS	JIS	p <sub>TeX</sub>	up <sub>TeX</sub>	X <sub>TeX</sub>	Lua <sub>TeX</sub>	Lua <sub>TeX</sub> -ja
	U+2116	0x2D62	(18)	18	12	12	12 (JA)
	U+2121	0x2D64	(18)	18	12	12	12 (JA)
	U+2127	0x2360	(17)	18	12	12	12 (JA)
	U+212B	0x2272	18	18	11	11	11 (JA)
	U+2135	0x235C	(17)	18	11	11	11 (JA)
	U+2153	0x2778	(18)	18	12	12	12 (JA)
	U+2154	0x2779	(18)	18	12	12	12 (JA)
	U+2155	0x277A	(18)	18	12	12	12 (JA)
	U+2160	0x2D35	(18)	18	12	12	12 (JA)
	U+2161	0x2D36	(18)	18	12	12	12 (JA)
	U+2162	0x2D37	(18)	18	12	12	12 (JA)
	U+2163	0x2D38	(18)	18	12	12	12 (JA)
	U+2164	0x2D39	(18)	18	12	12	12 (JA)
	U+2165	0x2D3A	(18)	18	12	12	12 (JA)
	U+2166	0x2D3B	(18)	18	12	12	12 (JA)
	U+2167	0x2D3C	(18)	18	12	12	12 (JA)
	U+2168	0x2D3D	(18)	18	12	12	12 (JA)
	U+2169	0x2D3E	(18)	18	12	12	12 (JA)
	U+216A	0x2D3F	(18)	18	12	12	12 (JA)
	U+216B	0x2D57	(18)	18	12	12	12 (JA)
	U+2170	0x2C35	(18)	18	12	12	12 (JA)
	U+2171	0x2C36	(18)	18	12	12	12 (JA)
	U+2172	0x2C37	(18)	18	12	12	12 (JA)
	U+2173	0x2C38	(18)	18	12	12	12 (JA)
	U+2174	0x2C39	(18)	18	12	12	12 (JA)
	U+2175	0x2C3A	(18)	18	12	12	12 (JA)
	U+2176	0x2C3B	(18)	18	12	12	12 (JA)
	U+2177	0x2C3C	(18)	18	12	12	12 (JA)
	U+2178	0x2C3D	(18)	18	12	12	12 (JA)
	U+2179	0x2C3E	(18)	18	12	12	12 (JA)
	U+217A	0x2C3F	(18)	18	12	12	12 (JA)
	U+217B	0x2C40	(18)	18	12	12	12 (JA)
	U+2190	0x222B	18	18	12	12	12 (JA)
	U+2191	0x222C	18	18	12	12	12 (JA)
	U+2192	0x222A	18	18	12	12	12 (JA)
	U+2193	0x222D	18	18	12	12	12 (JA)
	U+2194	0x2271	(18)	18	12	12	12 (JA)
	U+2196	0x2327	(17)	18	12	12	12 (JA)
	U+2197	0x2325	(17)	18	12	12	12 (JA)
	U+2198	0x2326	(17)	18	12	12	12 (JA)









































	UCS	JIS	p <sub>TeX</sub>	up <sub>TeX</sub>	X <sub>TeX</sub>	Lua <sub>TeX</sub>	Lua <sub>TeX</sub> -ja	
	U+2199	0x2328	(17)	18	12	12	12 (JA)	
	U+21C4	0x2329	(17)	18	12	12	12 (JA)	
	U+21D2	0x224D	18	18	12	12	12 (JA)	
	U+21D4	0x224E	18	18	12	12	12 (JA)	
	U+21E6	0x232B	(17)	18	12	12	12 (JA)	
	U+21E7	0x232C	(17)	18	12	12	12 (JA)	
	U+21E8	0x232A	(17)	18	12	12	12 (JA)	
	U+21E9	0x232D	(17)	18	12	12	12 (JA)	
	U+2200	0x224F	18	18	12	12	12 (JA)	
	U+2202	0x225F	18	18	12	12	12 (JA)	
	U+2203	0x2250	18	18	12	12	12 (JA)	
	U+2205	0x2247	(18)	18	12	12	12 (JA)	
	U+2207	0x2260	18	18	12	12	12 (JA)	
	U+2208	0x223A	18	18	12	12	12 (JA)	
	U+2209	0x2246	(18)	18	12	12	12 (JA)	
	U+220B	0x223B	18	18	12	12	12 (JA)	
	U+2211	0x2D74	18	18	12	12	12 (JA)	Windows
	U+2212	0x215D	18	18	12	12	12 (JA)	
	U+2213	0x235B	(17)	18	12	12	12 (JA)	
	U+221A	0x2D75	18	18	12	12	12 (JA)	Windows
	U+221A	0x2265	18	18	12	12	12 (JA)	
	U+221D	0x2267	18	18	12	12	12 (JA)	
	U+221E	0x2167	18	18	12	12	12 (JA)	
	U+221F	0x2D78	(18)	18	12	12	12 (JA)	
	U+2220	0x2D77	18	18	12	12	12 (JA)	Windows
	U+2220	0x225C	18	18	12	12	12 (JA)	
	U+2225	0x2254	(18)	18	12	12	12 (JA)	
	U+2225	0x2142	18	18	12	12	12 (JA)	Windows
	U+2226	0x2255	(18)	18	12	12	12 (JA)	
	U+2227	0x224A	18	18	12	12	12 (JA)	
	U+2228	0x224B	18	18	12	12	12 (JA)	
	U+2229	0x2241	18	18	12	12	12 (JA)	
	U+2229	0x2D7B	18	18	12	12	12 (JA)	Windows
	U+222A	0x2D7C	18	18	12	12	12 (JA)	Windows
	U+222A	0x2240	18	18	12	12	12 (JA)	
	U+222B	0x2269	18	18	12	12	12 (JA)	
	U+222B	0x2D72	18	18	12	12	12 (JA)	Windows
	U+222C	0x226A	18	18	12	12	12 (JA)	
	U+222E	0x2D73	(18)	18	12	12	12 (JA)	
	U+2234	0x2168	18	18	12	12	12 (JA)	









































	UCS	JIS	p <sub>TeX</sub>	up <sub>TeX</sub>	X <sub>TeX</sub>	Lua <sub>TeX</sub>	Lua <sub>TeX</sub> -ja	
	U+2235	0x2268	18	18	12	12	12 (JA)	Windows
	U+2235	0x2D7A	18	18	12	12	12 (JA)	
	U+223D	0x2266	18	18	12	12	12 (JA)	
	U+2243	0x226C	(18)	18	12	12	12 (JA)	
	U+2245	0x226D	(18)	18	12	12	12 (JA)	
	U+2248	0x226E	(18)	18	12	12	12 (JA)	Windows
	U+2252	0x2D70	18	18	12	12	12 (JA)	
	U+2252	0x2262	18	18	12	12	12 (JA)	
	U+2260	0x2162	18	18	12	12	12 (JA)	Windows
	U+2261	0x2D71	18	18	12	12	12 (JA)	
	U+2261	0x2261	18	18	12	12	12 (JA)	
	U+2262	0x226B	(18)	18	12	12	12 (JA)	
	U+2266	0x2165	18	18	12	12	12 (JA)	
	U+2267	0x2166	18	18	12	12	12 (JA)	
	U+226A	0x2263	18	18	12	12	12 (JA)	
	U+226B	0x2264	18	18	12	12	12 (JA)	
	U+2276	0x226F	(18)	18	12	12	12 (JA)	
	U+2277	0x2270	(18)	18	12	12	12 (JA)	
	U+2282	0x223E	18	18	12	12	12 (JA)	
	U+2283	0x223F	18	18	12	12	12 (JA)	
	U+2284	0x2242	(18)	18	12	12	12 (JA)	
	U+2285	0x2243	(18)	18	12	12	12 (JA)	
	U+2286	0x223C	18	18	12	12	12 (JA)	
	U+2287	0x223D	18	18	12	12	12 (JA)	
	U+228A	0x2244	(18)	18	12	12	12 (JA)	
	U+228B	0x2245	(18)	18	12	12	12 (JA)	
	U+2295	0x2251	(18)	18	12	12	12 (JA)	
	U+2296	0x2252	(18)	18	12	12	12 (JA)	
	U+2297	0x2253	(18)	18	12	12	12 (JA)	
	U+22A5	0x2D76	18	18	12	12	12 (JA)	
	U+22A5	0x225D	18	18	12	12	12 (JA)	
	U+22BF	0x2D79	(18)	18	12	12	12 (JA)	
	U+22DA	0x2776	(18)	18	12	12	12 (JA)	
	U+22DB	0x2777	(18)	18	12	12	12 (JA)	
	U+2305	0x2248	(18)	18	12	12	12 (JA)	
	U+2306	0x2249	(18)	18	12	12	12 (JA)	
	U+2312	0x225E	18	18	12	12	12 (JA)	
	U+2318	0x277C	(18)	18	12	12	12 (JA)	
	U+23BE	0x2742	(18)	18	12	12	12 (JA)	
	U+23BF	0x2743	(18)	18	12	12	12 (JA)	









































	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
	U+23C0	0x2744	(18)	18	12	12	12 (JA)
	U+23C1	0x2745	(18)	18	12	12	12 (JA)
	U+23C2	0x2746	(18)	18	12	12	12 (JA)
	U+23C3	0x2747	(18)	18	12	12	12 (JA)
	U+23C4	0x2748	(18)	18	12	12	12 (JA)
	U+23C5	0x2749	(18)	18	12	12	12 (JA)
	U+23C6	0x274A	(18)	18	12	12	12 (JA)
	U+23C7	0x274B	(18)	18	12	12	12 (JA)
	U+23C8	0x274C	(18)	18	12	12	12 (JA)
	U+23C9	0x274D	(18)	18	12	12	12 (JA)
	U+23CA	0x274E	(18)	18	12	12	12 (JA)
	U+23CB	0x274F	(18)	18	12	12	12 (JA)
	U+23CC	0x2750	(18)	18	12	12	12 (JA)
	U+23CE	0x277E	(18)	18	12	12	12 (JA)
	U+2423	0x277D	(18)	18	12	12	12 (JA)
	U+2460	0x2D21	(18)	18	12	12	12 (JA)
	U+2461	0x2D22	(18)	18	12	12	12 (JA)
	U+2462	0x2D23	(18)	18	12	12	12 (JA)
	U+2463	0x2D24	(18)	18	12	12	12 (JA)
	U+2464	0x2D25	(18)	18	12	12	12 (JA)
	U+2465	0x2D26	(18)	18	12	12	12 (JA)
	U+2466	0x2D27	(18)	18	12	12	12 (JA)
	U+2467	0x2D28	(18)	18	12	12	12 (JA)
	U+2468	0x2D29	(18)	18	12	12	12 (JA)
	U+2469	0x2D2A	(18)	18	12	12	12 (JA)
	U+246A	0x2D2B	(18)	18	12	12	12 (JA)
	U+246B	0x2D2C	(18)	18	12	12	12 (JA)
	U+246C	0x2D2D	(18)	18	12	12	12 (JA)
	U+246D	0x2D2E	(18)	18	12	12	12 (JA)
	U+246E	0x2D2F	(18)	18	12	12	12 (JA)
	U+246F	0x2D30	(18)	18	12	12	12 (JA)
	U+2470	0x2D31	(18)	18	12	12	12 (JA)
	U+2471	0x2D32	(18)	18	12	12	12 (JA)
	U+2472	0x2D33	(18)	18	12	12	12 (JA)
	U+2473	0x2D34	(18)	18	12	12	12 (JA)
	U+24D0	0x2C41	(18)	18	12	12	12 (JA)
	U+24D1	0x2C42	(18)	18	12	12	12 (JA)
	U+24D2	0x2C43	(18)	18	12	12	12 (JA)
	U+24D3	0x2C44	(18)	18	12	12	12 (JA)
	U+24D4	0x2C45	(18)	18	12	12	12 (JA)









































	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
<b>f</b>	U+24D5	0x2C46	(18)	18	12	12	12 (JA)
<b>g</b>	U+24D6	0x2C47	(18)	18	12	12	12 (JA)
<b>h</b>	U+24D7	0x2C48	(18)	18	12	12	12 (JA)
<b>i</b>	U+24D8	0x2C49	(18)	18	12	12	12 (JA)
<b>j</b>	U+24D9	0x2C4A	(18)	18	12	12	12 (JA)
<b>k</b>	U+24DA	0x2C4B	(18)	18	12	12	12 (JA)
<b>l</b>	U+24DB	0x2C4C	(18)	18	12	12	12 (JA)
<b>m</b>	U+24DC	0x2C4D	(18)	18	12	12	12 (JA)
<b>n</b>	U+24DD	0x2C4E	(18)	18	12	12	12 (JA)
<b>o</b>	U+24DE	0x2C4F	(18)	18	12	12	12 (JA)
<b>p</b>	U+24DF	0x2C50	(18)	18	12	12	12 (JA)
<b>q</b>	U+24E0	0x2C51	(18)	18	12	12	12 (JA)
<b>r</b>	U+24E1	0x2C52	(18)	18	12	12	12 (JA)
<b>s</b>	U+24E2	0x2C53	(18)	18	12	12	12 (JA)
<b>t</b>	U+24E3	0x2C54	(18)	18	12	12	12 (JA)
<b>u</b>	U+24E4	0x2C55	(18)	18	12	12	12 (JA)
<b>v</b>	U+24E5	0x2C56	(18)	18	12	12	12 (JA)
<b>w</b>	U+24E6	0x2C57	(18)	18	12	12	12 (JA)
<b>x</b>	U+24E7	0x2C58	(18)	18	12	12	12 (JA)
<b>y</b>	U+24E8	0x2C59	(18)	18	12	12	12 (JA)
<b>z</b>	U+24E9	0x2C5A	(18)	18	12	12	12 (JA)
<b>11</b>	U+24EB	0x2C2B	(18)	18	12	12	12 (JA)
<b>12</b>	U+24EC	0x2C2C	(18)	18	12	12	12 (JA)
<b>13</b>	U+24ED	0x2C2D	(18)	18	12	12	12 (JA)
<b>14</b>	U+24EE	0x2C2E	(18)	18	12	12	12 (JA)
<b>15</b>	U+24EF	0x2C2F	(18)	18	12	12	12 (JA)
<b>16</b>	U+24F0	0x2C30	(18)	18	12	12	12 (JA)
<b>17</b>	U+24F1	0x2C31	(18)	18	12	12	12 (JA)
<b>18</b>	U+24F2	0x2C32	(18)	18	12	12	12 (JA)
<b>19</b>	U+24F3	0x2C33	(18)	18	12	12	12 (JA)
<b>20</b>	U+24F4	0x2C34	(18)	18	12	12	12 (JA)
<b>①</b>	U+24F5	0x265A	(17)	18	12	12	12 (JA)
<b>②</b>	U+24F6	0x265B	(17)	18	12	12	12 (JA)
<b>③</b>	U+24F7	0x265C	(17)	18	12	12	12 (JA)
<b>④</b>	U+24F8	0x265D	(17)	18	12	12	12 (JA)
<b>⑤</b>	U+24F9	0x265E	(17)	18	12	12	12 (JA)
<b>⑥</b>	U+24FA	0x265F	(17)	18	12	12	12 (JA)
<b>⑦</b>	U+24FB	0x2660	(17)	18	12	12	12 (JA)
<b>⑧</b>	U+24FC	0x2661	(17)	18	12	12	12 (JA)
<b>⑨</b>	U+24FD	0x2662	(17)	18	12	12	12 (JA)



	UCS	JIS	p <sub>TeX</sub>	up <sub>TeX</sub>	X <sub>TeX</sub>	Lua <sub>TeX</sub>	Lua <sub>TeX</sub> -ja
	U+24FE	0x2663	(17)	18	12	12	12 (JA)
	U+2500	0x2821	18	18	12	12	12 (JA)
	U+2501	0x282C	18	18	12	12	12 (JA)
	U+2502	0x2822	18	18	12	12	12 (JA)
	U+2503	0x282D	18	18	12	12	12 (JA)
	U+250C	0x2823	18	18	12	12	12 (JA)
	U+250F	0x282E	18	18	12	12	12 (JA)
	U+2510	0x2824	18	18	12	12	12 (JA)
	U+2513	0x282F	18	18	12	12	12 (JA)
	U+2514	0x2826	18	18	12	12	12 (JA)
	U+2517	0x2831	18	18	12	12	12 (JA)
	U+2518	0x2825	18	18	12	12	12 (JA)
	U+251B	0x2830	18	18	12	12	12 (JA)
	U+251C	0x2827	18	18	12	12	12 (JA)
	U+251D	0x283C	18	18	12	12	12 (JA)
	U+2520	0x2837	18	18	12	12	12 (JA)
	U+2523	0x2832	18	18	12	12	12 (JA)
	U+2524	0x2829	18	18	12	12	12 (JA)
	U+2525	0x283E	18	18	12	12	12 (JA)
	U+2528	0x2839	18	18	12	12	12 (JA)
	U+252B	0x2834	18	18	12	12	12 (JA)
	U+252C	0x2828	18	18	12	12	12 (JA)
	U+252F	0x2838	18	18	12	12	12 (JA)
	U+2530	0x283D	18	18	12	12	12 (JA)
	U+2533	0x2833	18	18	12	12	12 (JA)
	U+2534	0x282A	18	18	12	12	12 (JA)
	U+2537	0x283A	18	18	12	12	12 (JA)
	U+2538	0x283F	18	18	12	12	12 (JA)
	U+253B	0x2835	18	18	12	12	12 (JA)
	U+253C	0x282B	18	18	12	12	12 (JA)
	U+253F	0x283B	18	18	12	12	12 (JA)
	U+2542	0x2840	18	18	12	12	12 (JA)
	U+254B	0x2836	18	18	12	12	12 (JA)
	U+25A0	0x2223	18	18	12	12	12 (JA)
	U+25A1	0x2222	18	18	12	12	12 (JA)
	U+25B1	0x266D	(17)	18	12	12	12 (JA)
	U+25B2	0x2225	18	18	12	12	12 (JA)
	U+25B3	0x2224	18	18	12	12	12 (JA)
	U+25B6	0x2322	(17)	18	12	12	12 (JA)
	U+25B7	0x2321	(17)	18	12	12	12 (JA)

	UCS	JIS	p <sub>TeX</sub>	up <sub>TeX</sub>	X <sub>TeX</sub>	Lua <sub>TeX</sub>	Lua <sub>TeX</sub> -ja
	U+25BC	0x2227	18	18	12	12	12 (JA)
	U+25BD	0x2226	18	18	12	12	12 (JA)
	U+25C0	0x2324	(17)	18	12	12	12 (JA)
	U+25C1	0x2323	(17)	18	12	12	12 (JA)
	U+25C6	0x2221	18	18	12	12	12 (JA)
	U+25C7	0x217E	18	18	12	12	12 (JA)
	U+25C9	0x233B	(17)	18	12	12	12 (JA)
	U+25CB	0x217B	18	18	12	12	12 (JA)
	U+25CE	0x217D	18	18	12	12	12 (JA)
	U+25CF	0x217C	18	18	12	12	12 (JA)
	U+25D0	0x2867	(18)	18	12	12	12 (JA)
	U+25D1	0x2868	(18)	18	12	12	12 (JA)
	U+25D2	0x2869	(18)	18	12	12	12 (JA)
	U+25D3	0x286A	(18)	18	12	12	12 (JA)
	U+25E6	0x233F	(17)	18	12	12	12 (JA)
	U+25EF	0x227E	18	18	12	12	12 (JA)
	U+2600	0x2668	(17)	18	11	12	11 (JA)
	U+2601	0x2669	(17)	18	11	12	11 (JA)
	U+2602	0x266A	(17)	18	11	12	11 (JA)
	U+2603	0x266B	(17)	18	11	12	11 (JA)
	U+2605	0x217A	18	18	12	12	12 (JA)
	U+2606	0x2179	18	18	12	12	12 (JA)
	U+260E	0x2667	(17)	18	12	12	12 (JA)
	U+2616	0x2664	(17)	18	12	12	12 (JA)
	U+2617	0x2665	(17)	18	12	12	12 (JA)
	U+261E	0x2D7E	(18)	18	11	12	11 (JA)
	U+2640	0x216A	18	18	12	12	12 (JA)
	U+2642	0x2169	18	18	12	12	12 (JA)
	U+2660	0x263A	(17)	18	12	12	12 (JA)
	U+2661	0x263D	(17)	18	12	12	12 (JA)
	U+2662	0x263B	(17)	18	12	12	12 (JA)
	U+2663	0x2640	(17)	18	12	12	12 (JA)
	U+2664	0x2639	(17)	18	12	12	12 (JA)
	U+2665	0x263E	(17)	18	12	12	12 (JA)
	U+2666	0x263C	(17)	18	12	12	12 (JA)
	U+2667	0x263F	(17)	18	12	12	12 (JA)
	U+2668	0x266C	(17)	18	11	12	11 (JA)
	U+2669	0x227D	(18)	18	12	12	12 (JA)
	U+266A	0x2276	18	18	12	12	12 (JA)
	U+266B	0x227B	(18)	18	12	12	12 (JA)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
	U+266C	0x227C	(18)	18	12	12	12 (JA)
	U+266D	0x2275	18	18	12	12	12 (JA)
	U+266E	0x227A	(18)	18	12	12	12 (JA)
	U+266F	0x2274	18	18	12	12	12 (JA)
	U+2713	0x277B	(18)	18	12	12	12 (JA)
	U+2756	0x2D7D	(18)	18	12	12	12 (JA)
	U+2776	0x2C21	(18)	18	12	12	12 (JA)
	U+2777	0x2C22	(18)	18	12	12	12 (JA)
	U+2778	0x2C23	(18)	18	12	12	12 (JA)
	U+2779	0x2C24	(18)	18	12	12	12 (JA)
	U+277A	0x2C25	(18)	18	12	12	12 (JA)
	U+277B	0x2C26	(18)	18	12	12	12 (JA)
	U+277C	0x2C27	(18)	18	12	12	12 (JA)
	U+277D	0x2C28	(18)	18	12	12	12 (JA)
	U+277E	0x2C29	(18)	18	12	12	12 (JA)
	U+277F	0x2C2A	(18)	18	12	12	12 (JA)
	U+2934	0x232E	(17)	18	12	12	12 (JA)
	U+2935	0x232F	(17)	18	12	12	12 (JA)
	U+29BF	0x233A	(17)	18	12	12	12 (JA)
	U+29FA	0x237D	(17)	18	12	12	12 (JA)
	U+29FB	0x237E	(17)	18	12	12	12 (JA)
	U+3000	0x2121	18	18	12	12	12 (JA)
	U+3001	0x2122	18	18	12	12	12 (JA)
	U+3002	0x2123	18	18	12	12	12 (JA)
	U+3003	0x2137	18	18	11	12	11 (JA)
	U+3005	0x2139	18	18	11	11	11 (JA)
	U+3006	0x213A	18	18	11	11	11 (JA)
	U+3007	0x213B	18	18	11	12	11 (JA)
	U+3008	0x2152	18	18	12	12	12 (JA)
	U+3009	0x2153	18	18	12	12	12 (JA)
	U+300A	0x2154	18	18	12	12	12 (JA)
	U+300B	0x2155	18	18	12	12	12 (JA)
	U+300C	0x2156	18	18	12	12	12 (JA)
	U+300D	0x2157	18	18	12	12	12 (JA)
	U+300E	0x2158	18	18	12	12	12 (JA)
	U+300F	0x2159	18	18	12	12	12 (JA)
	U+3010	0x215A	18	18	12	12	12 (JA)
	U+3011	0x215B	18	18	12	12	12 (JA)
	U+3012	0x2229	18	18	11	12	11 (JA)
	U+3013	0x222E	18	18	11	12	11 (JA)

	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
	U+3014	0x214C	18	18	12	12	12 (JA)
	U+3015	0x214D	18	18	12	12	12 (JA)
	U+3016	0x225A	(18)	18	12	12	12 (JA)
	U+3017	0x225B	(18)	18	12	12	12 (JA)
	U+3018	0x2258	(18)	18	12	12	12 (JA)
	U+3019	0x2259	(18)	18	12	12	12 (JA)
	U+301C	0x2141	18	18	12	12	12 (JA)
	U+301D	0x2D60	(18)	18	12	12	12 (JA)
	U+301F	0x2D61	(18)	18	12	12	12 (JA)
	U+3020	0x2666	(17)	18	11	12	11 (JA)
	U+3033	0x2233	(18)	18	11	11	11 (JA)
	U+3034	0x2234	(18)	18	11	11	11 (JA)
	U+3035	0x2235	(18)	18	11	11	11 (JA)
	U+303B	0x2236	(18)	18	11	11	11 (JA)
	U+303C	0x2237	(18)	18	11	11	11 (JA)
	U+303D	0x233C	(17)	18	11	12	11 (JA)
	U+3041	0x2421	17	17	11	11	11 (JA)
	U+3042	0x2422	17	17	11	11	11 (JA)
	U+3043	0x2423	17	17	11	11	11 (JA)
	U+3044	0x2424	17	17	11	11	11 (JA)
	U+3045	0x2425	17	17	11	11	11 (JA)
	U+3046	0x2426	17	17	11	11	11 (JA)
	U+3047	0x2427	17	17	11	11	11 (JA)
	U+3048	0x2428	17	17	11	11	11 (JA)
	U+3049	0x2429	17	17	11	11	11 (JA)
	U+304A	0x242A	17	17	11	11	11 (JA)
	U+304B	0x242B	17	17	11	11	11 (JA)
	U+304C	0x242C	17	17	11	11	11 (JA)
	U+304D	0x242D	17	17	11	11	11 (JA)
	U+304E	0x242E	17	17	11	11	11 (JA)
	U+304F	0x242F	17	17	11	11	11 (JA)
	U+3050	0x2430	17	17	11	11	11 (JA)
	U+3051	0x2431	17	17	11	11	11 (JA)
	U+3052	0x2432	17	17	11	11	11 (JA)
	U+3053	0x2433	17	17	11	11	11 (JA)
	U+3054	0x2434	17	17	11	11	11 (JA)
	U+3055	0x2435	17	17	11	11	11 (JA)
	U+3056	0x2436	17	17	11	11	11 (JA)
	U+3057	0x2437	17	17	11	11	11 (JA)
	U+3058	0x2438	17	17	11	11	11 (JA)

	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
す	U+3059	0x2439	17	17	11	11	11 (JA)
ず	U+305A	0x243A	17	17	11	11	11 (JA)
せ	U+305B	0x243B	17	17	11	11	11 (JA)
ぜ	U+305C	0x243C	17	17	11	11	11 (JA)
そ	U+305D	0x243D	17	17	11	11	11 (JA)
ぞ	U+305E	0x243E	17	17	11	11	11 (JA)
た	U+305F	0x243F	17	17	11	11	11 (JA)
だ	U+3060	0x2440	17	17	11	11	11 (JA)
ち	U+3061	0x2441	17	17	11	11	11 (JA)
ぢ	U+3062	0x2442	17	17	11	11	11 (JA)
っ	U+3063	0x2443	17	17	11	11	11 (JA)
っ	U+3064	0x2444	17	17	11	11	11 (JA)
づ	U+3065	0x2445	17	17	11	11	11 (JA)
て	U+3066	0x2446	17	17	11	11	11 (JA)
で	U+3067	0x2447	17	17	11	11	11 (JA)
と	U+3068	0x2448	17	17	11	11	11 (JA)
ど	U+3069	0x2449	17	17	11	11	11 (JA)
な	U+306A	0x244A	17	17	11	11	11 (JA)
に	U+306B	0x244B	17	17	11	11	11 (JA)
ぬ	U+306C	0x244C	17	17	11	11	11 (JA)
ね	U+306D	0x244D	17	17	11	11	11 (JA)
の	U+306E	0x244E	17	17	11	11	11 (JA)
は	U+306F	0x244F	17	17	11	11	11 (JA)
ば	U+3070	0x2450	17	17	11	11	11 (JA)
ぱ	U+3071	0x2451	17	17	11	11	11 (JA)
ひ	U+3072	0x2452	17	17	11	11	11 (JA)
び	U+3073	0x2453	17	17	11	11	11 (JA)
び	U+3074	0x2454	17	17	11	11	11 (JA)
ふ	U+3075	0x2455	17	17	11	11	11 (JA)
ぶ	U+3076	0x2456	17	17	11	11	11 (JA)
ふ	U+3077	0x2457	17	17	11	11	11 (JA)
へ	U+3078	0x2458	17	17	11	11	11 (JA)
べ	U+3079	0x2459	17	17	11	11	11 (JA)
ぺ	U+307A	0x245A	17	17	11	11	11 (JA)
ほ	U+307B	0x245B	17	17	11	11	11 (JA)
ぼ	U+307C	0x245C	17	17	11	11	11 (JA)
ぼ	U+307D	0x245D	17	17	11	11	11 (JA)
ま	U+307E	0x245E	17	17	11	11	11 (JA)
み	U+307F	0x245F	17	17	11	11	11 (JA)
む	U+3080	0x2460	17	17	11	11	11 (JA)

	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
め	U+3081	0x2461	17	17	11	11	11 (JA)
も	U+3082	0x2462	17	17	11	11	11 (JA)
や	U+3083	0x2463	17	17	11	11	11 (JA)
や	U+3084	0x2464	17	17	11	11	11 (JA)
ゆ	U+3085	0x2465	17	17	11	11	11 (JA)
ゆ	U+3086	0x2466	17	17	11	11	11 (JA)
よ	U+3087	0x2467	17	17	11	11	11 (JA)
よ	U+3088	0x2468	17	17	11	11	11 (JA)
ら	U+3089	0x2469	17	17	11	11	11 (JA)
り	U+308A	0x246A	17	17	11	11	11 (JA)
る	U+308B	0x246B	17	17	11	11	11 (JA)
れ	U+308C	0x246C	17	17	11	11	11 (JA)
ろ	U+308D	0x246D	17	17	11	11	11 (JA)
わ	U+308E	0x246E	17	17	11	11	11 (JA)
わ	U+308F	0x246F	17	17	11	11	11 (JA)
ゐ	U+3090	0x2470	17	17	11	11	11 (JA)
ゑ	U+3091	0x2471	17	17	11	11	11 (JA)
を	U+3092	0x2472	17	17	11	11	11 (JA)
ん	U+3093	0x2473	17	17	11	11	11 (JA)
う	U+3094	0x2474	(17)	17	11	11	11 (JA)
か	U+3095	0x2475	(17)	17	11	11	11 (JA)
け	U+3096	0x2476	(17)	17	11	11	11 (JA)
ゝ	U+309B	0x212B	18	17	12	12	12 (JA)
゜	U+309C	0x212C	18	17	12	12	12 (JA)
ゝ	U+309D	0x2135	18	17	11	11	11 (JA)
ゞ	U+309E	0x2136	18	17	11	11	11 (JA)
㇏	U+309F	0x2239	(18)	17	11	11	11 (JA)
＝	U+30A0	0x237B	(17)	17	12	12	12 (JA)
ア	U+30A1	0x2521	17	17	11	11	11 (JA)
ア	U+30A2	0x2522	17	17	11	11	11 (JA)
イ	U+30A3	0x2523	17	17	11	11	11 (JA)
イ	U+30A4	0x2524	17	17	11	11	11 (JA)
ウ	U+30A5	0x2525	17	17	11	11	11 (JA)
ウ	U+30A6	0x2526	17	17	11	11	11 (JA)
エ	U+30A7	0x2527	17	17	11	11	11 (JA)
エ	U+30A8	0x2528	17	17	11	11	11 (JA)
オ	U+30A9	0x2529	17	17	11	11	11 (JA)
オ	U+30AA	0x252A	17	17	11	11	11 (JA)
カ	U+30AB	0x252B	17	17	11	11	11 (JA)
ガ	U+30AC	0x252C	17	17	11	11	11 (JA)









































	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
キ	U+30AD	0x252D	17	17	11	11	11 (JA)
ギ	U+30AE	0x252E	17	17	11	11	11 (JA)
ク	U+30AF	0x252F	17	17	11	11	11 (JA)
グ	U+30B0	0x2530	17	17	11	11	11 (JA)
ケ	U+30B1	0x2531	17	17	11	11	11 (JA)
ゲ	U+30B2	0x2532	17	17	11	11	11 (JA)
コ	U+30B3	0x2533	17	17	11	11	11 (JA)
ゴ	U+30B4	0x2534	17	17	11	11	11 (JA)
サ	U+30B5	0x2535	17	17	11	11	11 (JA)
ザ	U+30B6	0x2536	17	17	11	11	11 (JA)
シ	U+30B7	0x2537	17	17	11	11	11 (JA)
ジ	U+30B8	0x2538	17	17	11	11	11 (JA)
ス	U+30B9	0x2539	17	17	11	11	11 (JA)
ズ	U+30BA	0x253A	17	17	11	11	11 (JA)
セ	U+30BB	0x253B	17	17	11	11	11 (JA)
ゼ	U+30BC	0x253C	17	17	11	11	11 (JA)
ソ	U+30BD	0x253D	17	17	11	11	11 (JA)
ゾ	U+30BE	0x253E	17	17	11	11	11 (JA)
タ	U+30BF	0x253F	17	17	11	11	11 (JA)
ダ	U+30C0	0x2540	17	17	11	11	11 (JA)
チ	U+30C1	0x2541	17	17	11	11	11 (JA)
ヂ	U+30C2	0x2542	17	17	11	11	11 (JA)
ツ	U+30C3	0x2543	17	17	11	11	11 (JA)
ッ	U+30C4	0x2544	17	17	11	11	11 (JA)
ヅ	U+30C5	0x2545	17	17	11	11	11 (JA)
テ	U+30C6	0x2546	17	17	11	11	11 (JA)
デ	U+30C7	0x2547	17	17	11	11	11 (JA)
ト	U+30C8	0x2548	17	17	11	11	11 (JA)
ド	U+30C9	0x2549	17	17	11	11	11 (JA)
ナ	U+30CA	0x254A	17	17	11	11	11 (JA)
ニ	U+30CB	0x254B	17	17	11	11	11 (JA)
ヌ	U+30CC	0x254C	17	17	11	11	11 (JA)
ネ	U+30CD	0x254D	17	17	11	11	11 (JA)
ノ	U+30CE	0x254E	17	17	11	11	11 (JA)
ハ	U+30CF	0x254F	17	17	11	11	11 (JA)
バ	U+30D0	0x2550	17	17	11	11	11 (JA)
パ	U+30D1	0x2551	17	17	11	11	11 (JA)
ヒ	U+30D2	0x2552	17	17	11	11	11 (JA)
ビ	U+30D3	0x2553	17	17	11	11	11 (JA)
ピ	U+30D4	0x2554	17	17	11	11	11 (JA)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
<span>フ</span>	U+30D5	0x2555	17	17	11	11	11 (JA)
<span>ブ</span>	U+30D6	0x2556	17	17	11	11	11 (JA)
<span>プ</span>	U+30D7	0x2557	17	17	11	11	11 (JA)
<span>ヘ</span>	U+30D8	0x2558	17	17	11	11	11 (JA)
<span>ベ</span>	U+30D9	0x2559	17	17	11	11	11 (JA)
<span>ペ</span>	U+30DA	0x255A	17	17	11	11	11 (JA)
<span>ホ</span>	U+30DB	0x255B	17	17	11	11	11 (JA)
<span>ボ</span>	U+30DC	0x255C	17	17	11	11	11 (JA)
<span>ポ</span>	U+30DD	0x255D	17	17	11	11	11 (JA)
<span>マ</span>	U+30DE	0x255E	17	17	11	11	11 (JA)
<span>ミ</span>	U+30DF	0x255F	17	17	11	11	11 (JA)
<span>ム</span>	U+30E0	0x2560	17	17	11	11	11 (JA)
<span>メ</span>	U+30E1	0x2561	17	17	11	11	11 (JA)
<span>モ</span>	U+30E2	0x2562	17	17	11	11	11 (JA)
<span>ヤ</span>	U+30E3	0x2563	17	17	11	11	11 (JA)
<span>ャ</span>	U+30E4	0x2564	17	17	11	11	11 (JA)
<span>ユ</span>	U+30E5	0x2565	17	17	11	11	11 (JA)
<span>ュ</span>	U+30E6	0x2566	17	17	11	11	11 (JA)
<span>ヨ</span>	U+30E7	0x2567	17	17	11	11	11 (JA)
<span>ョ</span>	U+30E8	0x2568	17	17	11	11	11 (JA)
<span>ラ</span>	U+30E9	0x2569	17	17	11	11	11 (JA)
<span>リ</span>	U+30EA	0x256A	17	17	11	11	11 (JA)
<span>ル</span>	U+30EB	0x256B	17	17	11	11	11 (JA)
<span>レ</span>	U+30EC	0x256C	17	17	11	11	11 (JA)
<span>ロ</span>	U+30ED	0x256D	17	17	11	11	11 (JA)
<span>ワ</span>	U+30EE	0x256E	17	17	11	11	11 (JA)
<span>ヰ</span>	U+30EF	0x256F	17	17	11	11	11 (JA)
<span>ヱ</span>	U+30F0	0x2570	17	17	11	11	11 (JA)
<span>エ</span>	U+30F1	0x2571	17	17	11	11	11 (JA)
<span>ヲ</span>	U+30F2	0x2572	17	17	11	11	11 (JA)
<span>ン</span>	U+30F3	0x2573	17	17	11	11	11 (JA)
<span>ヴ</span>	U+30F4	0x2574	17	17	11	11	11 (JA)
<span>カ</span>	U+30F5	0x2575	17	17	11	11	11 (JA)
<span>ケ</span>	U+30F6	0x2576	(17)	17	11	11	11 (JA)
<span>ヅ</span>	U+30F7	0x2772	(18)	17	11	11	11 (JA)
<span>ヅ</span>	U+30F8	0x2773	(18)	17	11	11	11 (JA)
<span>ヅ</span>	U+30F9	0x2774	(18)	17	11	11	11 (JA)
<span>ヅ</span>	U+30FA	0x2775	(18)	17	11	11	11 (JA)
<span>・</span>	U+30FB	0x2126	18	17	12	12	12 (JA)
<span>ー</span>	U+30FC	0x213C	18	17	11	11	11 (JA)



	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja
<span>ㄣ</span>	U+30FD	0x2133	18	17	11	11	11 (JA)
<span>ㄤ</span>	U+30FE	0x2134	18	17	11	11	11 (JA)
<span>ㄥ</span>	U+30FF	0x2238	(18)	17	11	11	11 (JA)
<span>ㄑ</span>	U+31F0	0x266E	(17)	17	11	11	11 (JA)
<span>ㄒ</span>	U+31F1	0x266F	(17)	17	11	11	11 (JA)
<span>ㄓ</span>	U+31F2	0x2670	(17)	17	11	11	11 (JA)
<span>ㄔ</span>	U+31F3	0x2671	(17)	17	11	11	11 (JA)
<span>ㄕ</span>	U+31F4	0x2672	(17)	17	11	11	11 (JA)
<span>ㄖ</span>	U+31F5	0x2673	(17)	17	11	11	11 (JA)
<span>ㄗ</span>	U+31F6	0x2674	(17)	17	11	11	11 (JA)
<span>ㄘ</span>	U+31F7	0x2675	(17)	17	11	11	11 (JA)
<span>ㄙ</span>	U+31F8	0x2676	(17)	17	11	11	11 (JA)
<span>ㄚ</span>	U+31F9	0x2677	(17)	17	11	11	11 (JA)
<span>ㄛ</span>	U+31FA	0x2679	(17)	17	11	11	11 (JA)
<span>ㄜ</span>	U+31FB	0x267A	(17)	17	11	11	11 (JA)
<span>ㄝ</span>	U+31FC	0x267B	(17)	17	11	11	11 (JA)
<span>ㄞ</span>	U+31FD	0x267C	(17)	17	11	11	11 (JA)
<span>ㄟ</span>	U+31FE	0x267D	(17)	17	11	11	11 (JA)
<span>ㄠ</span>	U+31FF	0x267E	(17)	17	11	11	11 (JA)
<span>株</span>	U+3231	0x2D6A	(18)	18	11	12	11 (JA)
<span>有</span>	U+3232	0x2D6B	(18)	18	11	12	11 (JA)
<span>代</span>	U+3239	0x2D6C	(18)	18	11	12	11 (JA)
<span>㉑</span>	U+3251	0x2841	(18)	18	11	12	11 (JA)
<span>㉒</span>	U+3252	0x2842	(18)	18	11	12	11 (JA)
<span>㉓</span>	U+3253	0x2843	(18)	18	11	12	11 (JA)
<span>㉔</span>	U+3254	0x2844	(18)	18	11	12	11 (JA)
<span>㉕</span>	U+3255	0x2845	(18)	18	11	12	11 (JA)
<span>㉖</span>	U+3256	0x2846	(18)	18	11	12	11 (JA)
<span>㉗</span>	U+3257	0x2847	(18)	18	11	12	11 (JA)
<span>㉘</span>	U+3258	0x2848	(18)	18	11	12	11 (JA)
<span>㉙</span>	U+3259	0x2849	(18)	18	11	12	11 (JA)
<span>㉚</span>	U+325A	0x284A	(18)	18	11	12	11 (JA)
<span>㉛</span>	U+325B	0x284B	(18)	18	11	12	11 (JA)
<span>㉜</span>	U+325C	0x284C	(18)	18	11	12	11 (JA)
<span>㉝</span>	U+325D	0x284D	(18)	18	11	12	11 (JA)
<span>㉞</span>	U+325E	0x284E	(18)	18	11	12	11 (JA)
<span>㉟</span>	U+325F	0x284F	(18)	18	11	12	11 (JA)
<span>上</span>	U+32A4	0x2D65	(18)	18	11	12	11 (JA)
<span>中</span>	U+32A5	0x2D66	(18)	18	11	12	11 (JA)
<span>下</span>	U+32A6	0x2D67	(18)	18	11	12	11 (JA)

	UCS	JIS	p <sub>TEX</sub>	up <sub>TEX</sub>	X <sub>T</sub> <sub>TEX</sub>	Lua <sub>TEX</sub>	Lua <sub>TEX</sub> -ja
①	U+32A7	0x2D68	(18)	18	11	12	11 (JA)
②	U+32A8	0x2D69	(18)	18	11	12	11 (JA)
③	U+32B1	0x2850	(18)	18	11	12	11 (JA)
④	U+32B2	0x2851	(18)	18	11	12	11 (JA)
⑤	U+32B3	0x2852	(18)	18	11	12	11 (JA)
⑥	U+32B4	0x2853	(18)	18	11	12	11 (JA)
⑦	U+32B5	0x2854	(18)	18	11	12	11 (JA)
⑧	U+32B6	0x2855	(18)	18	11	12	11 (JA)
⑨	U+32B7	0x2856	(18)	18	11	12	11 (JA)
⑩	U+32B8	0x2857	(18)	18	11	12	11 (JA)
⑪	U+32B9	0x2858	(18)	18	11	12	11 (JA)
⑫	U+32BA	0x2859	(18)	18	11	12	11 (JA)
⑬	U+32BB	0x285A	(18)	18	11	12	11 (JA)
⑭	U+32BC	0x285B	(18)	18	11	12	11 (JA)
⑮	U+32BD	0x285C	(18)	18	11	12	11 (JA)
⑯	U+32BE	0x285D	(18)	18	11	12	11 (JA)
⑰	U+32BF	0x285E	(18)	18	11	12	11 (JA)
ア	U+32D0	0x2C5B	(18)	18	11	12	11 (JA)
イ	U+32D1	0x2C5C	(18)	18	11	12	11 (JA)
ウ	U+32D2	0x2C5D	(18)	18	11	12	11 (JA)
エ	U+32D3	0x2C5E	(18)	18	11	12	11 (JA)
オ	U+32D4	0x2C5F	(18)	18	11	12	11 (JA)
カ	U+32D5	0x2C60	(18)	18	11	12	11 (JA)
キ	U+32D6	0x2C61	(18)	18	11	12	11 (JA)
ク	U+32D7	0x2C62	(18)	18	11	12	11 (JA)
ケ	U+32D8	0x2C63	(18)	18	11	12	11 (JA)
コ	U+32D9	0x2C64	(18)	18	11	12	11 (JA)
サ	U+32DA	0x2C65	(18)	18	11	12	11 (JA)
シ	U+32DB	0x2C66	(18)	18	11	12	11 (JA)
ス	U+32DC	0x2C67	(18)	18	11	12	11 (JA)
セ	U+32DD	0x2C68	(18)	18	11	12	11 (JA)
ソ	U+32DE	0x2C69	(18)	18	11	12	11 (JA)
タ	U+32DF	0x2C6A	(18)	18	11	12	11 (JA)
チ	U+32E0	0x2C6B	(18)	18	11	12	11 (JA)
ツ	U+32E1	0x2C6C	(18)	18	11	12	11 (JA)
テ	U+32E2	0x2C6D	(18)	18	11	12	11 (JA)
ト	U+32E3	0x2C6E	(18)	18	11	12	11 (JA)
ニ	U+32E5	0x2C71	(18)	18	11	12	11 (JA)
ハ	U+32E9	0x2C70	(18)	18	11	12	11 (JA)
ヘ	U+32EC	0x2C73	(18)	18	11	12	11 (JA)

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja	
	U+32ED	0x2C72	(18)	18	11	12	11 (JA)	
	U+32FA	0x2C6F	(18)	18	11	12	11 (JA)	
	U+3303	0x2D46	(18)	18	11	12	11 (JA)	
	U+330D	0x2D4A	(18)	18	11	12	11 (JA)	
	U+3314	0x2D41	(18)	18	11	12	11 (JA)	
	U+3318	0x2D44	(18)	18	11	12	11 (JA)	
	U+3322	0x2D42	(18)	18	11	12	11 (JA)	
	U+3323	0x2D4C	(18)	18	11	12	11 (JA)	
	U+3326	0x2D4B	(18)	18	11	12	11 (JA)	
	U+3327	0x2D45	(18)	18	11	12	11 (JA)	
	U+332B	0x2D4D	(18)	18	11	12	11 (JA)	
	U+3336	0x2D47	(18)	18	11	12	11 (JA)	
	U+333B	0x2D4F	(18)	18	11	12	11 (JA)	
	U+3349	0x2D40	(18)	18	11	12	11 (JA)	
	U+334A	0x2D4E	(18)	18	11	12	11 (JA)	
	U+334D	0x2D43	(18)	18	11	12	11 (JA)	
	U+3351	0x2D48	(18)	18	11	12	11 (JA)	
	U+3357	0x2D49	(18)	18	11	12	11 (JA)	
	U+337B	0x2D5F	(18)	18	11	12	11 (JA)	
	U+337C	0x2D6F	(18)	18	11	12	11 (JA)	
	U+337D	0x2D6E	(18)	18	11	12	11 (JA)	
	U+337E	0x2D6D	(18)	18	11	12	11 (JA)	
	U+338E	0x2D53	(18)	18	11	12	11 (JA)	
	U+338F	0x2D54	(18)	18	11	12	11 (JA)	
	U+339C	0x2D50	(18)	18	11	12	11 (JA)	
	U+339D	0x2D51	(18)	18	11	12	11 (JA)	
	U+339E	0x2D52	(18)	18	11	12	11 (JA)	
	U+33A1	0x2D56	(18)	18	11	12	11 (JA)	
	U+33C4	0x2D55	(18)	18	11	12	11 (JA)	
	U+33CB	0x235E	(17)	18	11	12	11 (JA)	
	U+33CD	0x2D63	(18)	18	11	12	11 (JA)	
	U+4EDD	0x2138	18	16	11	12	11 (JA)	
	U+FE45	0x233E	(17)	18	11	12	11 (JA)	
	U+FE46	0x233D	(17)	18	11	12	11 (JA)	
	U+FF01	0x212A	18	18	12	12	12 (JA)	Fullwidth
	U+FF02	0x2230	(18)	18	11	12	11 (JA)	Fullwidth
	U+FF03	0x2174	18	18	11	12	11 (JA)	Fullwidth
	U+FF04	0x2170	18	18	12	12	12 (JA)	Fullwidth
	U+FF05	0x2173	18	18	12	12	12 (JA)	Fullwidth
	U+FF06	0x2175	18	18	11	12	11 (JA)	Fullwidth

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja	
'	U+FF07	0x222F	(18)	18	11	12	11 (JA)	Fullwidth
(	U+FF08	0x214A	18	18	12	12	12 (JA)	Fullwidth
)	U+FF09	0x214B	18	18	12	12	12 (JA)	Fullwidth
*	U+FF0A	0x2176	18	18	11	12	11 (JA)	Fullwidth
+	U+FF0B	0x215C	18	18	11	12	11 (JA)	Fullwidth
,	U+FF0C	0x2124	18	18	12	12	12 (JA)	Fullwidth
—	U+FF0D	0x215D	18	18	11	12	11 (JA)	Windows
—	U+FF0D	0x2231	(18)	18	11	12	11 (JA)	Fullwidth
.	U+FF0E	0x2125	18	18	12	12	12 (JA)	Fullwidth
/	U+FF0F	0x213F	18	18	11	12	11 (JA)	Fullwidth
0	U+FF10	0x2330	17	17	11	12	11 (JA)	Fullwidth
1	U+FF11	0x2331	17	17	11	12	11 (JA)	Fullwidth
2	U+FF12	0x2332	17	17	11	12	11 (JA)	Fullwidth
3	U+FF13	0x2333	17	17	11	12	11 (JA)	Fullwidth
4	U+FF14	0x2334	17	17	11	12	11 (JA)	Fullwidth
5	U+FF15	0x2335	17	17	11	12	11 (JA)	Fullwidth
6	U+FF16	0x2336	17	17	11	12	11 (JA)	Fullwidth
7	U+FF17	0x2337	17	17	11	12	11 (JA)	Fullwidth
8	U+FF18	0x2338	17	17	11	12	11 (JA)	Fullwidth
9	U+FF19	0x2339	17	17	11	12	11 (JA)	Fullwidth
:	U+FF1A	0x2127	18	18	12	12	12 (JA)	Fullwidth
;	U+FF1B	0x2128	18	18	12	12	12 (JA)	Fullwidth
<	U+FF1C	0x2163	18	18	11	12	11 (JA)	Fullwidth
=	U+FF1D	0x2161	18	18	11	12	11 (JA)	Fullwidth
>	U+FF1E	0x2164	18	18	11	12	11 (JA)	Fullwidth
?	U+FF1F	0x2129	18	18	12	12	12 (JA)	Fullwidth
@	U+FF20	0x2177	18	18	11	12	11 (JA)	Fullwidth
A	U+FF21	0x2341	17	17	11	11	11 (JA)	Fullwidth
B	U+FF22	0x2342	17	17	11	11	11 (JA)	Fullwidth
C	U+FF23	0x2343	17	17	11	11	11 (JA)	Fullwidth
D	U+FF24	0x2344	17	17	11	11	11 (JA)	Fullwidth
E	U+FF25	0x2345	17	17	11	11	11 (JA)	Fullwidth
F	U+FF26	0x2346	17	17	11	11	11 (JA)	Fullwidth
G	U+FF27	0x2347	17	17	11	11	11 (JA)	Fullwidth
H	U+FF28	0x2348	17	17	11	11	11 (JA)	Fullwidth
I	U+FF29	0x2349	17	17	11	11	11 (JA)	Fullwidth
J	U+FF2A	0x234A	17	17	11	11	11 (JA)	Fullwidth
K	U+FF2B	0x234B	17	17	11	11	11 (JA)	Fullwidth
L	U+FF2C	0x234C	17	17	11	11	11 (JA)	Fullwidth
M	U+FF2D	0x234D	17	17	11	11	11 (JA)	Fullwidth

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja	
<span>N</span>	U+FF2E	0x234E	17	17	11	11	11 (JA)	Fullwidth
<span>O</span>	U+FF2F	0x234F	17	17	11	11	11 (JA)	Fullwidth
<span>P</span>	U+FF30	0x2350	17	17	11	11	11 (JA)	Fullwidth
<span>Q</span>	U+FF31	0x2351	17	17	11	11	11 (JA)	Fullwidth
<span>R</span>	U+FF32	0x2352	17	17	11	11	11 (JA)	Fullwidth
<span>S</span>	U+FF33	0x2353	17	17	11	11	11 (JA)	Fullwidth
<span>T</span>	U+FF34	0x2354	17	17	11	11	11 (JA)	Fullwidth
<span>U</span>	U+FF35	0x2355	17	17	11	11	11 (JA)	Fullwidth
<span>V</span>	U+FF36	0x2356	17	17	11	11	11 (JA)	Fullwidth
<span>W</span>	U+FF37	0x2357	17	17	11	11	11 (JA)	Fullwidth
<span>X</span>	U+FF38	0x2358	17	17	11	11	11 (JA)	Fullwidth
<span>Y</span>	U+FF39	0x2359	17	17	11	11	11 (JA)	Fullwidth
<span>Z</span>	U+FF3A	0x235A	17	17	11	11	11 (JA)	Fullwidth
<span>[</span>	U+FF3B	0x214E	18	18	12	12	12 (JA)	Fullwidth
<span>/</span>	U+FF3C	0x2140	18	18	11	12	11 (JA)	Fullwidth
<span>]</span>	U+FF3D	0x214F	18	18	12	12	12 (JA)	Fullwidth
<span>^</span>	U+FF3E	0x2130	18	18	11	12	11 (JA)	Fullwidth
<span>~</span>	U+FF3F	0x2132	18	18	11	12	11 (JA)	Fullwidth
<span> </span>	U+FF40	0x212E	18	18	11	12	11 (JA)	Fullwidth
<span>a</span>	U+FF41	0x2361	17	17	11	11	11 (JA)	Fullwidth
<span>b</span>	U+FF42	0x2362	17	17	11	11	11 (JA)	Fullwidth
<span>c</span>	U+FF43	0x2363	17	17	11	11	11 (JA)	Fullwidth
<span>d</span>	U+FF44	0x2364	17	17	11	11	11 (JA)	Fullwidth
<span>e</span>	U+FF45	0x2365	17	17	11	11	11 (JA)	Fullwidth
<span>f</span>	U+FF46	0x2366	17	17	11	11	11 (JA)	Fullwidth
<span>g</span>	U+FF47	0x2367	17	17	11	11	11 (JA)	Fullwidth
<span>h</span>	U+FF48	0x2368	17	17	11	11	11 (JA)	Fullwidth
<span>i</span>	U+FF49	0x2369	17	17	11	11	11 (JA)	Fullwidth
<span>j</span>	U+FF4A	0x236A	17	17	11	11	11 (JA)	Fullwidth
<span>k</span>	U+FF4B	0x236B	17	17	11	11	11 (JA)	Fullwidth
<span>l</span>	U+FF4C	0x236C	17	17	11	11	11 (JA)	Fullwidth
<span>m</span>	U+FF4D	0x236D	17	17	11	11	11 (JA)	Fullwidth
<span>n</span>	U+FF4E	0x236E	17	17	11	11	11 (JA)	Fullwidth
<span>o</span>	U+FF4F	0x236F	17	17	11	11	11 (JA)	Fullwidth
<span>p</span>	U+FF50	0x2370	17	17	11	11	11 (JA)	Fullwidth
<span>q</span>	U+FF51	0x2371	17	17	11	11	11 (JA)	Fullwidth
<span>r</span>	U+FF52	0x2372	17	17	11	11	11 (JA)	Fullwidth
<span>s</span>	U+FF53	0x2373	17	17	11	11	11 (JA)	Fullwidth
<span>t</span>	U+FF54	0x2374	17	17	11	11	11 (JA)	Fullwidth
<span>u</span>	U+FF55	0x2375	17	17	11	11	11 (JA)	Fullwidth

	UCS	JIS	p <sub>T</sub> E <sub>X</sub>	up <sub>T</sub> E <sub>X</sub>	X <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub>	Lua <sub>T</sub> E <sub>X</sub> -ja	
<span>V</span>	U+FF56	0x2376	17	17	11	11	11 (JA)	Fullwidth
<span>W</span>	U+FF57	0x2377	17	17	11	11	11 (JA)	Fullwidth
<span>X</span>	U+FF58	0x2378	17	17	11	11	11 (JA)	Fullwidth
<span>y</span>	U+FF59	0x2379	17	17	11	11	11 (JA)	Fullwidth
<span>Z</span>	U+FF5A	0x237A	17	17	11	11	11 (JA)	Fullwidth
<span>{</span>	U+FF5B	0x2150	18	18	12	12	12 (JA)	Fullwidth
<span> </span>	U+FF5C	0x2143	18	18	11	12	11 (JA)	Fullwidth
<span>}</span>	U+FF5D	0x2151	18	18	12	12	12 (JA)	Fullwidth
<span>~</span>	U+FF5E	0x2141	18	18	11	12	11 (JA)	Windows
<span>~</span>	U+FF5E	0x2232	(18)	18	11	12	11 (JA)	Fullwidth
<span>((</span>	U+FF5F	0x2256	(18)	18	12	12	12 (JA)	
<span>))</span>	U+FF60	0x2257	(18)	18	12	12	12 (JA)	
<span>¢</span>	U+FFE0	0x2171	18	18	12	12	12 (JA)	Windows
<span>£</span>	U+FFE1	0x2172	18	18	12	12	12 (JA)	Windows
<span>¬</span>	U+FFE2	0x224C	18	18	11	12	11 (JA)	Windows
<span> </span>	U+FFE3	0x2131	18	18	11	12	11 (JA)	Windows
<span>¥</span>	U+FFE5	0x216F	18	18	12	12	12 (JA)	Windows

p<sub>T</sub>E<sub>X</sub> の列の括弧囲みは、その文字が JIS X 0208:1990 に規定されていないことを示す。

Unicode で合成文字で表さないと表せない文字は省略した。