

Braille Patterns

Range: 2800–28FF

This file contains an excerpt from the character code tables and list of character names for the Unicode Standard, last updated for
The Unicode Standard, Version 4.0.

This file may be updated as necessary to reflect errata without notice. For an up-to-date list of errata, see <http://www.unicode.org/errata/>

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 4.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this excerpt file, please consult the appropriate sections of The Unicode Standard, Version 4.0 (ISBN 0-321-18578-1), as well as Unicode Standard Annexes #9, #11, #14, #15, #24 and #29, the other Unicode Technical Reports and the Unicode Character Database, which are available on-line.

See <http://www.unicode.org/Public/UNIDATA/UCD.html> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See <http://www.unicode.org/charts/fonts.html> for a list.

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



























































































































































































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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

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	280	281	282	283	284	285	286	287	288	289	28A	28B	28C	28D	28E	28F
0	 2800	 2810	 2820	 2830	 2840	 2850	 2860	 2870	 2880	 2890	 28A0	 28B0	 28C0	 28D0	 28E0	 28F0
1	 2801	 2811	 2821	 2831	 2841	 2851	 2861	 2871	 2881	 2891	 28A1	 28B1	 28C1	 28D1	 28E1	 28F1
2	 2802	 2812	 2822	 2832	 2842	 2852	 2862	 2872	 2882	 2892	 28A2	 28B2	 28C2	 28D2	 28E2	 28F2
3	 2803	 2813	 2823	 2833	 2843	 2853	 2863	 2873	 2883	 2893	 28A3	 28B3	 28C3	 28D3	 28E3	 28F3
4	 2804	 2814	 2824	 2834	 2844	 2854	 2864	 2874	 2884	 2894	 28A4	 28B4	 28C4	 28D4	 28E4	 28F4
5	 2805	 2815	 2825	 2835	 2845	 2855	 2865	 2875	 2885	 2895	 28A5	 28B5	 28C5	 28D5	 28E5	 28F5
6	 2806	 2816	 2826	 2836	 2846	 2856	 2866	 2876	 2886	 2896	 28A6	 28B6	 28C6	 28D6	 28E6	 28F6
7	 2807	 2817	 2827	 2837	 2847	 2857	 2867	 2877	 2887	 2897	 28A7	 28B7	 28C7	 28D7	 28E7	 28F7
8	 2808	 2818	 2828	 2838	 2848	 2858	 2868	 2878	 2888	 2898	 28A8	 28B8	 28C8	 28D8	 28E8	 28F8
9	 2809	 2819	 2829	 2839	 2849	 2859	 2869	 2879	 2889	 2899	 28A9	 28B9	 28C9	 28D9	 28E9	 28F9
A	 280A	 281A	 282A	 283A	 284A	 285A	 286A	 287A	 288A	 289A	 28AA	 28BA	 28CA	 28DA	 28EA	 28FA
B	 280B	 281B	 282B	 283B	 284B	 285B	 286B	 287B	 288B	 289B	 28AB	 28BB	 28CB			

Braille patterns

2800	⠠	BRAILLE PATTERN BLANK	2835	⠠	BRAILLE PATTERN DOTS-1356
2801	⠠	BRAILLE PATTERN DOTS-1	2836	⠠	BRAILLE PATTERN DOTS-2356
2802	⠠	BRAILLE PATTERN DOTS-2	2837	⠠	BRAILLE PATTERN DOTS-12356
2803	⠠	BRAILLE PATTERN DOTS-12	2838	⠠	BRAILLE PATTERN DOTS-456
2804	⠠	BRAILLE PATTERN DOTS-3	2839	⠠	BRAILLE PATTERN DOTS-1456
2805	⠠	BRAILLE PATTERN DOTS-13	283A	⠠	BRAILLE PATTERN DOTS-2456
2806	⠠	BRAILLE PATTERN DOTS-23	283B	⠠	BRAILLE PATTERN DOTS-12456
2807	⠠	BRAILLE PATTERN DOTS-123	283C	⠠	BRAILLE PATTERN DOTS-3456
2808	⠠	BRAILLE PATTERN DOTS-4	283D	⠠	BRAILLE PATTERN DOTS-13456
2809	⠠	BRAILLE PATTERN DOTS-14	283E	⠠	BRAILLE PATTERN DOTS-23456
280A	⠠	BRAILLE PATTERN DOTS-24	283F	⠠	BRAILLE PATTERN DOTS-123456
280B	⠠	BRAILLE PATTERN DOTS-124	2840	⠠	BRAILLE PATTERN DOTS-7
280C	⠠	BRAILLE PATTERN DOTS-34	2841	⠠	BRAILLE PATTERN DOTS-17
280D	⠠	BRAILLE PATTERN DOTS-134	2842	⠠	BRAILLE PATTERN DOTS-27
280E	⠠	BRAILLE PATTERN DOTS-234	2843	⠠	BRAILLE PATTERN DOTS-127
280F	⠠	BRAILLE PATTERN DOTS-1234	2844	⠠	BRAILLE PATTERN DOTS-37
2810	⠠	BRAILLE PATTERN DOTS-5	2845	⠠	BRAILLE PATTERN DOTS-137
2811	⠠	BRAILLE PATTERN DOTS-15	2846	⠠	BRAILLE PATTERN DOTS-237
2812	⠠	BRAILLE PATTERN DOTS-25	2847	⠠	BRAILLE PATTERN DOTS-1237
2813	⠠	BRAILLE PATTERN DOTS-125	2848	⠠	BRAILLE PATTERN DOTS-47
2814	⠠	BRAILLE PATTERN DOTS-35	2849	⠠	BRAILLE PATTERN DOTS-147
2815	⠠	BRAILLE PATTERN DOTS-135	284A	⠠	BRAILLE PATTERN DOTS-247
2816	⠠	BRAILLE PATTERN DOTS-235	284B	⠠	BRAILLE PATTERN DOTS-1247
2817	⠠	BRAILLE PATTERN DOTS-1235	284C	⠠	BRAILLE PATTERN DOTS-347
2818	⠠	BRAILLE PATTERN DOTS-45	284D	⠠	BRAILLE PATTERN DOTS-1347
2819	⠠	BRAILLE PATTERN DOTS-145	284E	⠠	BRAILLE PATTERN DOTS-2347
281A	⠠	BRAILLE PATTERN DOTS-245	284F	⠠	BRAILLE PATTERN DOTS-12347
281B	⠠	BRAILLE PATTERN DOTS-1245	2850	⠠	BRAILLE PATTERN DOTS-57
281C	⠠	BRAILLE PATTERN DOTS-345	2851	⠠	BRAILLE PATTERN DOTS-157
281D	⠠	BRAILLE PATTERN DOTS-1345	2852	⠠	BRAILLE PATTERN DOTS-257
281E	⠠	BRAILLE PATTERN DOTS-2345	2853	⠠	BRAILLE PATTERN DOTS-1257
281F	⠠	BRAILLE PATTERN DOTS-12345	2854	⠠	BRAILLE PATTERN DOTS-357
2820	⠠	BRAILLE PATTERN DOTS-6	2855	⠠	BRAILLE PATTERN DOTS-1357
2821	⠠	BRAILLE PATTERN DOTS-16	2856	⠠	BRAILLE PATTERN DOTS-2357
2822	⠠	BRAILLE PATTERN DOTS-26	2857	⠠	BRAILLE PATTERN DOTS-12357
2823	⠠	BRAILLE PATTERN DOTS-126	2858	⠠	BRAILLE PATTERN DOTS-457
2824	⠠	BRAILLE PATTERN DOTS-36	2859	⠠	BRAILLE PATTERN DOTS-1457
2825	⠠	BRAILLE PATTERN DOTS-136	285A	⠠	BRAILLE PATTERN DOTS-2457
2826	⠠	BRAILLE PATTERN DOTS-236	285B	⠠	BRAILLE PATTERN DOTS-12457
2827	⠠	BRAILLE PATTERN DOTS-1236	285C	⠠	BRAILLE PATTERN DOTS-3457
2828	⠠	BRAILLE PATTERN DOTS-46	285D	⠠	BRAILLE PATTERN DOTS-13457
2829	⠠	BRAILLE PATTERN DOTS-146	285E	⠠	BRAILLE PATTERN DOTS-23457
282A	⠠	BRAILLE PATTERN DOTS-246	285F	⠠	BRAILLE PATTERN DOTS-123457
282B	⠠	BRAILLE PATTERN DOTS-1246	2860	⠠	BRAILLE PATTERN DOTS-67
282C	⠠	BRAILLE PATTERN DOTS-346	2861	⠠	BRAILLE PATTERN DOTS-167
282D	⠠	BRAILLE PATTERN DOTS-1346	2862	⠠	BRAILLE PATTERN DOTS-267
282E	⠠	BRAILLE PATTERN DOTS-2346	2863	⠠	BRAILLE PATTERN DOTS-1267
282F	⠠	BRAILLE PATTERN DOTS-12346	2864	⠠	BRAILLE PATTERN DOTS-367
2830	⠠	BRAILLE PATTERN DOTS-56	2865	⠠	BRAILLE PATTERN DOTS-1367
2831	⠠	BRAILLE PATTERN DOTS-156	2866	⠠	BRAILLE PATTERN DOTS-2367
2832	⠠	BRAILLE PATTERN DOTS-256	2867	⠠	BRAILLE PATTERN DOTS-12367
2833	⠠	BRAILLE PATTERN DOTS-1256	2868	⠠	BRAILLE PATTERN DOTS-467
2834	⠠	BRAILLE PATTERN DOTS-356	2869	⠠	BRAILLE PATTERN DOTS-1467
			286A	⠠	BRAILLE PATTERN DOTS-2467
			286B	⠠	BRAILLE PATTERN DOTS-12467

286C BRAILLE PATTERN DOTS-3467
 286D BRAILLE PATTERN DOTS-13467
 286E BRAILLE PATTERN DOTS-23467
 286F BRAILLE PATTERN DOTS-123467
 2870 BRAILLE PATTERN DOTS-567
 2871 BRAILLE PATTERN DOTS-1567
 2872 BRAILLE PATTERN DOTS-2567
 2873 BRAILLE PATTERN DOTS-12567
 2874 BRAILLE PATTERN DOTS-3567
 2875 BRAILLE PATTERN DOTS-13567
 2876 BRAILLE PATTERN DOTS-23567
 2877 BRAILLE PATTERN DOTS-123567
 2878 BRAILLE PATTERN DOTS-4567
 2879 BRAILLE PATTERN DOTS-14567
 287A BRAILLE PATTERN DOTS-24567
 287B BRAILLE PATTERN DOTS-124567
 287C BRAILLE PATTERN DOTS-34567
 287D BRAILLE PATTERN DOTS-134567
 287E BRAILLE PATTERN DOTS-234567
 287F BRAILLE PATTERN DOTS-1234567
 2880 BRAILLE PATTERN DOTS-8
 2881 BRAILLE PATTERN DOTS-18
 2882 BRAILLE PATTERN DOTS-28
 2883 BRAILLE PATTERN DOTS-128
 2884 BRAILLE PATTERN DOTS-38
 2885 BRAILLE PATTERN DOTS-138
 2886 BRAILLE PATTERN DOTS-238
 2887 BRAILLE PATTERN DOTS-1238
 2888 BRAILLE PATTERN DOTS-48
 2889 BRAILLE PATTERN DOTS-148
 288A BRAILLE PATTERN DOTS-248
 288B BRAILLE PATTERN DOTS-1248
 288C BRAILLE PATTERN DOTS-348
 288D BRAILLE PATTERN DOTS-1348
 288E BRAILLE PATTERN DOTS-2348
 288F BRAILLE PATTERN DOTS-12348
 2890 BRAILLE PATTERN DOTS-58
 2891 BRAILLE PATTERN DOTS-158
 2892 BRAILLE PATTERN DOTS-258
 2893 BRAILLE PATTERN DOTS-1258
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 2895 BRAILLE PATTERN DOTS-1358
 2896 BRAILLE PATTERN DOTS-2358
 2897 BRAILLE PATTERN DOTS-12358
 2898 BRAILLE PATTERN DOTS-458
 2899 BRAILLE PATTERN DOTS-1458
 289A BRAILLE PATTERN DOTS-2458
 289B BRAILLE PATTERN DOTS-12458
 289C BRAILLE PATTERN DOTS-3458
 289D BRAILLE PATTERN DOTS-13458
 289E BRAILLE PATTERN DOTS-23458
 289F BRAILLE PATTERN DOTS-123458
 28A0 BRAILLE PATTERN DOTS-68
 28A1 BRAILLE PATTERN DOTS-168
 28A2 BRAILLE PATTERN DOTS-268

28A3 BRAILLE PATTERN DOTS-1268
 28A4 BRAILLE PATTERN DOTS-368
 28A5 BRAILLE PATTERN DOTS-1368
 28A6 BRAILLE PATTERN DOTS-2368
 28A7 BRAILLE PATTERN DOTS-12368
 28A8 BRAILLE PATTERN DOTS-468
 28A9 BRAILLE PATTERN DOTS-1468
 28AA BRAILLE PATTERN DOTS-2468
 28AB BRAILLE PATTERN DOTS-12468
 28AC BRAILLE PATTERN DOTS-3468
 28AD BRAILLE PATTERN DOTS-13468
 28AE BRAILLE PATTERN DOTS-23468
 28AF BRAILLE PATTERN DOTS-123468
 28B0 BRAILLE PATTERN DOTS-568
 28B1 BRAILLE PATTERN DOTS-1568
 28B2 BRAILLE PATTERN DOTS-2568
 28B3 BRAILLE PATTERN DOTS-12568
 28B4 BRAILLE PATTERN DOTS-3568
 28B5 BRAILLE PATTERN DOTS-13568
 28B6 BRAILLE PATTERN DOTS-23568
 28B7 BRAILLE PATTERN DOTS-123568
 28B8 BRAILLE PATTERN DOTS-4568
 28B9 BRAILLE PATTERN DOTS-14568
 28BA BRAILLE PATTERN DOTS-24568
 28BB BRAILLE PATTERN DOTS-124568
 28BC BRAILLE PATTERN DOTS-34568
 28BD BRAILLE PATTERN DOTS-134568
 28BE BRAILLE PATTERN DOTS-234568
 28BF BRAILLE PATTERN DOTS-1234568
 28C0 BRAILLE PATTERN DOTS-78
 28C1 BRAILLE PATTERN DOTS-178
 28C2 BRAILLE PATTERN DOTS-278
 28C3 BRAILLE PATTERN DOTS-1278
 28C4 BRAILLE PATTERN DOTS-378
 28C5 BRAILLE PATTERN DOTS-1378
 28C6 BRAILLE PATTERN DOTS-2378
 28C7 BRAILLE PATTERN DOTS-12378
 28C8 BRAILLE PATTERN DOTS-478
 28C9 BRAILLE PATTERN DOTS-1478
 28CA BRAILLE PATTERN DOTS-2478
 28CB BRAILLE PATTERN DOTS-12478
 28CC BRAILLE PATTERN DOTS-3478
 28CD BRAILLE PATTERN DOTS-13478
 28CE BRAILLE PATTERN DOTS-23478
 28CF BRAILLE PATTERN DOTS-123478
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 28D1 BRAILLE PATTERN DOTS-1578
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 28D3 BRAILLE PATTERN DOTS-12578
 28D4 BRAILLE PATTERN DOTS-3578
 28D5 BRAILLE PATTERN DOTS-13578
 28D6 BRAILLE PATTERN DOTS-23578
 28D7 BRAILLE PATTERN DOTS-123578
 28D8 BRAILLE PATTERN DOTS-4578
 28D9 BRAILLE PATTERN DOTS-14578

28DA	⠠	BRAILLE PATTERN DOTS-24578
28DB	⠡	BRAILLE PATTERN DOTS-124578
28DC	⠢	BRAILLE PATTERN DOTS-34578
28DD	⠣	BRAILLE PATTERN DOTS-134578
28DE	⠤	BRAILLE PATTERN DOTS-234578
28DF	⠥	BRAILLE PATTERN DOTS-1234578
28E0	⠦	BRAILLE PATTERN DOTS-678
28E1	⠧	BRAILLE PATTERN DOTS-1678
28E2	⠨	BRAILLE PATTERN DOTS-2678
28E3	⠩	BRAILLE PATTERN DOTS-12678
28E4	⠪	BRAILLE PATTERN DOTS-3678
28E5	⠫	BRAILLE PATTERN DOTS-13678
28E6	⠬	BRAILLE PATTERN DOTS-23678
28E7	⠭	BRAILLE PATTERN DOTS-123678
28E8	⠮	BRAILLE PATTERN DOTS-4678
28E9	⠹	BRAILLE PATTERN DOTS-14678
28EA	⠱	BRAILLE PATTERN DOTS-24678
28EB	⠳	BRAILLE PATTERN DOTS-124678
28EC	⠴	BRAILLE PATTERN DOTS-34678
28ED	⠵	BRAILLE PATTERN DOTS-134678
28EE	⠶	BRAILLE PATTERN DOTS-234678
28EF	⠷	BRAILLE PATTERN DOTS-1234678
28F0	⠸	BRAILLE PATTERN DOTS-5678
28F1	⠰	BRAILLE PATTERN DOTS-15678
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28F9	⠸	BRAILLE PATTERN DOTS-145678
28FA	⠹	BRAILLE PATTERN DOTS-245678
28FB	⠺	BRAILLE PATTERN DOTS-1245678
28FC	⠻	BRAILLE PATTERN DOTS-345678
28FD	⠼	BRAILLE PATTERN DOTS-1345678
28FE	⠽	BRAILLE PATTERN DOTS-2345678
28FF	⠾	BRAILLE PATTERN DOTS-12345678