# **Braille Patterns**

Range: 2800-28FF

### The Unicode Standard, Version 15.1

This file contains a excerpt from the character code tables and list of character names for *The Unicode Standard, Version 15.1* 

This file may be changed at any time without notice to reflect errata, or other updates to the Unicode Standard. See https://www.unicode.org/errata/ for an up-to-date list of errata.

See https://www.unicode.org/charts/ for access to a complete list of the latest character code charts.
See https://www.unicode.org/charts/PDF/Unicode-15.1/ for charts showing only the characters added in Unicode 15.1.
See https://www.unicode.org/Public/15.1.0/charts/ for a complete archived file of character code charts for Unicode 15.1.
See https://www.unicode.org/charts/About.html#Conventions for conventions used in these code charts, and other general information.

#### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 15.1 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 file, please consult the appropriate sections of The Unicode Standard, Version 15.1, online at https://www.unicode.org/versions/Unicode15.1.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

### See https://www.unicode.org/ucd/ and http://www.unicode.org/reports/

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

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

# **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 https://www.unicode.org/charts/fonts.html for a list.

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The Unicode Consortium is not liable for errors or omissions in this file or the standard itself. Information on characters added to the Unicode Standard since the publication of the most recent version of the Unicode Standard, as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

See https://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.
See https://www.unicode.org/charts/About.html for more information concerning the conventions and symbols used in these code charts.

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	280	281	282	283	284	285	286	287	288	289	28A	28B	28C	28D	28E	28F
0	2800	0 0 0 0 0 0 2810	2820	2830	0 0 0 0 0 0 0 0 2840	2850	2860	2870	2880	2890	28A0	28B0	28C0	28D0	28E0	28F0
1	• 0 0 0 0 0 2801	• 0 • 0 • 0 • 0 • 0 • 2811	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• 0 • • • • • • • •	• 0 0 0 0 0 • 0 2841	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 2871	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	● O O ● O ● 28B1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 28D1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	● 0 ● 0 ● 0 ● 0 28F1
2	2802	2812	2822	2832	0 0 0 0 0 0 0 0 2842	2852	2862	2872	2882	2892	0 0 0 0 0 0 28A2	0 0 • • • 0 • 28B2	0 0 0 0 0 0 0 0	28D2	28E2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
3	• 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0	• 0 • • 0 0 0 0 0	0 0 0 0 2823	• O • • O • O • O	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 2863	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	2893	0 0 0 0 0	● O ● O O ● 28B3	0 0 0 0 0 28C3	28D3	28E3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4	2804	0 0 0 0 0 0 2814	0 0 0 0 0 0 0 0	0 0 0 0 0 0 2834	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 2854	0 0 0 0 0 0 0 0 2864	0 0 0 0 0 0 0 0 0 0 2874	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 28A4	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 28D4	0 0 0 0 0 0 0 0	28F4
5	• 0 0 0 • 0 0 0	• 0 • 0 • 0 • 0 • 0	• O O O O O O O O O O O O O O O O O O O	• O O O O O O O O O O O O O O O O O O O	• 0 • 0 • 0 • 0	• O O O O O O O O O O O O O O O O O O O	• 0 • 0 • • • • • • • • • • • • • • • •	• 0 0 • • • • 0	• 0 • 0 • 0 • 0	• O O O O O O O O O O O O O O O O O O O	• 0 0 0 • • • • • • • • • • • • • • • •	• O O O O O O O O O O O O O O O O O O O	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• o o o o o o o o o o o o o o o o o o o	• 0 0 • • • • •
6	2805	00	00	00	0 0 0 0 0 0	0 0 • 0 • 0	0 0 • 0 • 0	2875	0 0 • 0 • 0	00	28A5	00	0 0 0 0 0 0	00	28E5	28F5
7	2806	2816	2826	2836	2846 • 0 • 0 • 0	2856	2866	2876	2886	2896	28A6	28B6	28C6	28D6	28E6	28F6
8	2807	2817	2827	2837	2847	2857	2867	2877	2887	2897	28A7	28B7	28C7	28D7	28E7	28F7
9	2808	2818 • • • • • • • • • • • • • • • • • • •	2828 • • • • • • • • • • • • • • • • • • •	2838 • • • • • • • • • • • • • • • • • • •	2848	2858	2868 • • • • • • • • • • • • • • • • • • •	2878 • • • • • • • • • • • • • • • • • • •	2888 • • • • • • • • • • • • • • • • • • •	2898 • • • • • • • • • • • • • • • • • • •	28A8 • • • • • • • • • • • • • • • • • • •	28B8 • • • • • • • • • • • • • • • • • • •	28C8	28D8	28E8 • • • • • • • • • • • • • • • • • • •	28F8 • • • • • • • • • • • • • • • • • • •
Α	2809	0 • • • • • • • • • • • • • • • • • • •	0 • 0 0 0 0 0	0 •	2849	2859	0 • 0	0 •	0 • 0 0 0 0 0	0 •	0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 •	0 •	28C9	28D9	0 0 0 0 0 0 0	0 • • • • • • • •
В	280A • • • • • • • • • • • • • • • • • • •	281A • • • • • • • • • • • • • • • • • • •	282A • • • • • • • • • • • • • • • • • • •	283A • • • • • • • • • • • • • • • • • • •	284A • • • • • • • • • • • • • • • • • • •	285A • • • • • • • • • • • • • • • • • • •	286A • • • • • • • • • • • • • • • • • • •	287A • • • • • • • • • • • • • • • • • • •	288A • • • • • • • • • • • • • • • • • • •	289A • • • • • • • • • • • • • • • • • • •	28AA • • • • • • • • • • • • • • • • • • •	28BA  • • • • • • • • • • • • • • • • • • •	28CA • • • • • • • • • • • • • • • • • • •	28DA • • • • • • • • • • • • • • • • • • •	28EA	28FA  • • • • • • • • • • • • • • • • • • •
С	0 • 0 0 • 0 0 0	0 • 0 0 0	0 0 0 0 0 0	0 •	0 <b>•</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 • 0 • 0 0	0 0	0 • 0 • • •	0 <b>•</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 • 0 • 0 0	0 0	0 •	0 <b>•</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 • 0 • 0 0	0 0	0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 •
D	280C	281C	282C	283C	284C	285C	286C	287C	288C	289C	28AC	28BC	28CC	28DC	28EC	28FC
Ε	280D	281D	282D	283D	284D • • • • • • • • • • • • • • • • • • •	285D	286D	287D	288D • • • • • • • • • • • • • • • • • • •	289D	28AD	28BD	28CD	28DD	28ED	28FD
F	280E	281E	282E	283E	284E • • • • • • • • • • • • • • • • • • •	285E	286E	287E	288E	289E	28AE	28BE	28CE	28DE	28EE	28FE
	280F	281F	282F	283F	284F	285F	286F	287F	288F	289F	28AF	28BF	28CF	28DF	28EF	28FF

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	tterns are punched, the filled circles shown	2838	000	BRAILLE PATTERN DOTS-456
here correspond	l to punch impression.	2839	000	BRAILLE PATTERN DOTS-1456
Braille pattern	ıs	283A	00	BRAILLE PATTERN DOTS-2456
-	AILLE PATTERN BLANK	283B	***	BRAILLE PATTERN DOTS-12456
• W	hile this character is imaged as a fixed-width	283C	0	BRAILLE PATTERN DOTS-3456
bl	ank in many fonts, it does not act as a space	283D	00	BRAILLE PATTERN DOTS-13456
2801 👬 BRA	AILLE PATTERN DOTS-1	283E		BRAILLE PATTERN DOTS-23456
	AILLE PATTERN DOTS-2	283F	•	BRAILLE PATTERN DOTS-123456
	AILLE PATTERN DOTS-12	2840	0000	BRAILLE PATTERN DOTS-7
	AILLE PATTERN DOTS-3	2841	0000	BRAILLE PATTERN DOTS-17
	AILLE PATTERN DOTS-13	2842	0000	BRAILLE PATTERN DOTS-27
	AILLE PATTERN DOTS-23	2843	• 00 • 00 • 00	BRAILLE PATTERN DOTS-127
	AILLE PATTERN DOTS-123	2844 2845	0000 0000	BRAILLE PATTERN DOTS-37
	AILLE PATTERN DOTS-4	2045 2846	00000	BRAILLE PATTERN DOTS-137 BRAILLE PATTERN DOTS-237
	AILLE PATTERN DOTS-14	2040 2847	•00	BRAILLE PATTERN DOTS-237
	AILLE PATTERN DOTS-24	2848	• 0 0 0 0 0 0 0	BRAILLE PATTERN DOTS-1237
	AILLE PATTERN DOTS-124	2849	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-147
	AILLE PATTERN DOTS-34	284A	000	BRAILLE PATTERN DOTS-147
	AILLE PATTERN DOTS-134	284B	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1247
	AILLE PATTERN DOTS-234	284C	0000	BRAILLE PATTERN DOTS-347
	AILLE PATTERN DOTS-1234	284D	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1347
	AILLE PATTERN DOTS-5	284E	• 0 • 0 • 0 • 0 • 0	BRAILLE PATTERN DOTS-2347
	AILLE PATTERN DOTS-15	284F	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-12347
	AILLE PATTERN DOTS-25	2850	000	BRAILLE PATTERN DOTS-57
**	AILLE PATTERN DOTS-125	2851	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-157
	AILLE PATTERN DOTS-35 AILLE PATTERN DOTS-135	2852	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-257
	AILLE PATTERN DOTS-135	2853	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1257
	AILLE PATTERN DOTS-235	2854	00	BRAILLE PATTERN DOTS-357
	AILLE PATTERN DOTS-1255	2855	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1357
	AILLE PATTERN DOTS-145	2856	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-2357
	AILLE PATTERN DOTS-143	2857	• 0	BRAILLE PATTERN DOTS-12357
	AILLE PATTERN DOTS-1245	2858	000	BRAILLE PATTERN DOTS-457
	AILLE PATTERN DOTS-345	2859	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1457
	AILLE PATTERN DOTS-1345	285A	• • •	BRAILLE PATTERN DOTS-2457
	AILLE PATTERN DOTS-2345	285B	• • •	BRAILLE PATTERN DOTS-12457
	AILLE PATTERN DOTS-12345	285C	•	BRAILLE PATTERN DOTS-3457
	AILLE PATTERN DOTS-6	285D	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-13457
••	AILLE PATTERN DOTS-16	285E	• 8	BRAILLE PATTERN DOTS-23457
	AILLE PATTERN DOTS-26	285F	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-123457
••	AILLE PATTERN DOTS-126	2860	000	BRAILLE PATTERN DOTS-67
2824 👬 BRA	AILLE PATTERN DOTS-36	2861	• •	BRAILLE PATTERN DOTS-167
	AILLE PATTERN DOTS-136	2862	• • •	BRAILLE PATTERN DOTS-267
	AILLE PATTERN DOTS-236	2863	• 0 • 0 • 0 • 0	BRAILLE PATTERN DOTS-1267
	AILLE PATTERN DOTS-1236	2864	000	BRAILLE PATTERN DOTS-367
	AILLE PATTERN DOTS-46	2865	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1367 BRAILLE PATTERN DOTS-2367
	AILLE PATTERN DOTS-146	2866	00000	
	AILLE PATTERN DOTS-246	2867 2868	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-12367 BRAILLE PATTERN DOTS-467
	AILLE PATTERN DOTS-1246	2869	• • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1467
	AILLE PATTERN DOTS-346	286A	• • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1407
	AILLE PATTERN DOTS-1346	286B	• • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-12467
	AILLE PATTERN DOTS-2346	286C	000	BRAILLE PATTERN DOTS-3467
	AILLE PATTERN DOTS-12346	286D	• •	BRAILLE PATTERN DOTS-13467
	AILLE PATTERN DOTS-56	286E	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-23467
	AILLE PATTERN DOTS 256	286F		BRAILLE PATTERN DOTS-123467
	AILLE PATTERN DOTS-256	2870	000	BRAILLE PATTERN DOTS-567
	AILLE PATTERN DOTS-1256	2871	• 0 • 0 • 0 • 0	BRAILLE PATTERN DOTS-1567
11	AILLE PATTERN DOTS 1356	2872	000	BRAILLE PATTERN DOTS-2567
	AILLE PATTERN DOTS-1356 AILLE PATTERN DOTS-2356	2873	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-12567
	AILLE PATTERN DOTS-2356	2874	00	BRAILLE PATTERN DOTS-3567
2001 88 DKF	MILLE FATTLININ DOTS-12330	2875	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-13567

				0.0	
2876	• •	BRAILLE PATTERN DOTS-23567	28B4	8	BRAILLE PATTERN DOTS-3568
2877	• •	BRAILLE PATTERN DOTS-123567	28B5	• •	BRAILLE PATTERN DOTS-13568
			28B6	99	
2878	0	BRAILLE PATTERN DOTS-4567		**	BRAILLE PATTERN DOTS-23568
2879	**	BRAILLE PATTERN DOTS-14567	28B7		BRAILLE PATTERN DOTS-123568
287A		BRAILLE PATTERN DOTS-24567	28B8	8	BRAILLE PATTERN DOTS-4568
287B	• •	BRAILLE PATTERN DOTS-124567	28B9	***	BRAILLE PATTERN DOTS-14568
				8	
287C	•	BRAILLE PATTERN DOTS-34567	28BA	8	BRAILLE PATTERN DOTS-24568
287D		BRAILLE PATTERN DOTS-134567	28BB	8	BRAILLE PATTERN DOTS-124568
287E	•	BRAILLE PATTERN DOTS-234567	28BC	8	BRAILLE PATTERN DOTS-34568
287F			28BD	•	
		BRAILLE PATTERN DOTS-1234567			BRAILLE PATTERN DOTS-134568
2880	000	BRAILLE PATTERN DOTS-8	28BE	::	BRAILLE PATTERN DOTS-234568
2881	• 00	BRAILLE PATTERN DOTS-18	28BF		BRAILLE PATTERN DOTS-1234568
2882	88	BRAILLE PATTERN DOTS-28	28C0	000	BRAILLE PATTERN DOTS-78
	• 6			**	
2883	000	BRAILLE PATTERN DOTS-128	28C1	000	BRAILLE PATTERN DOTS-178
2884	000	BRAILLE PATTERN DOTS-38	28C2	• • •	BRAILLE PATTERN DOTS-278
2885	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-138	28C3	• 0	BRAILLE PATTERN DOTS-1278
2886	98	BRAILLE PATTERN DOTS-238	28C4	000	BRAILLE PATTERN DOTS-378
	• 6			**	
2887	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1238	28C5	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-1378
2888	000	BRAILLE PATTERN DOTS-48	28C6	• • •	BRAILLE PATTERN DOTS-2378
2889	000	BRAILLE PATTERN DOTS-148	28C7	• 0	BRAILLE PATTERN DOTS-12378
288A	000	BRAILLE PATTERN DOTS-248	28C8	000	BRAILLE PATTERN DOTS-478
	**			••	
288B	88	BRAILLE PATTERN DOTS-1248	28C9	• •	BRAILLE PATTERN DOTS-1478
288C	000	BRAILLE PATTERN DOTS-348	28CA	• •	BRAILLE PATTERN DOTS-2478
288D	• •	BRAILLE PATTERN DOTS-1348	28CB		BRAILLE PATTERN DOTS-12478
288E		BRAILLE PATTERN DOTS-2348	28CC	88	BRAILLE PATTERN DOTS-3478
288F	• •	BRAILLE PATTERN DOTS-12348	28CD	• •	BRAILLE PATTERN DOTS-13478
	• •			::	
2890	000	BRAILLE PATTERN DOTS-58	28CE	•	BRAILLE PATTERN DOTS-23478
2891	000	BRAILLE PATTERN DOTS-158	28CF		BRAILLE PATTERN DOTS-123478
2892	00	BRAILLE PATTERN DOTS-258	28D0	8	BRAILLE PATTERN DOTS-578
2893		BRAILLE PATTERN DOTS-1258	28D1		BRAILLE PATTERN DOTS-1578
2894	000	BRAILLE PATTERN DOTS-358	28D2	00	BRAILLE PATTERN DOTS-2578
	• •				
2895	•	BRAILLE PATTERN DOTS-1358	28D3	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-12578
2896		BRAILLE PATTERN DOTS-2358	28D4	•	BRAILLE PATTERN DOTS-3578
2897		BRAILLE PATTERN DOTS-12358	28D5	• • •	BRAILLE PATTERN DOTS-13578
2898	000	BRAILLE PATTERN DOTS-458	28D6	• •	BRAILLE PATTERN DOTS-23578
2899	• •	BRAILLE PATTERN DOTS-1458	28D7		BRAILLE PATTERN DOTS-123578
289A	0	BRAILLE PATTERN DOTS-2458	28D8	0	BRAILLE PATTERN DOTS-4578
289B	8	BRAILLE PATTERN DOTS-12458	28D9		BRAILLE PATTERN DOTS-14578
289C	000	BRAILLE PATTERN DOTS-3458	28DA	•	BRAILLE PATTERN DOTS-24578
289D	0 0	BRAILLE PATTERN DOTS-13458	28DB		BRAILLE PATTERN DOTS-124578
289E	•	BRAILLE PATTERN DOTS-23458	28DC	8	BRAILLE PATTERN DOTS-34578
	**			**	
289F		BRAILLE PATTERN DOTS-123458	28DD	• • •	BRAILLE PATTERN DOTS-134578
28A0	000	BRAILLE PATTERN DOTS-68	28DE		BRAILLE PATTERN DOTS-234578
28A1	000	BRAILLE PATTERN DOTS-168	28DF		BRAILLE PATTERN DOTS-1234578
28A2	0 0 0 0	BRAILLE PATTERN DOTS-268	28E0	00	BRAILLE PATTERN DOTS-678
28A3	• 00	BRAILLE PATTERN DOTS-1268	28E1		BRAILLE PATTERN DOTS-1678
28A4	000	BRAILLE PATTERN DOTS-368		00	
	• •		28E2	**	BRAILLE PATTERN DOTS-2678
28A5		BRAILLE PATTERN DOTS-1368	28E3		BRAILLE PATTERN DOTS-12678
28A6	000	BRAILLE PATTERN DOTS-2368	28E4	88	BRAILLE PATTERN DOTS-3678
28A7	• 0	BRAILLE PATTERN DOTS-12368	28E5		BRAILLE PATTERN DOTS-13678
28A8	000	BRAILLE PATTERN DOTS-468	28E6	99	BRAILLE PATTERN DOTS-23678
	000	BRAILLE PATTERN DOTS-1468		8	
28A9			28E7		BRAILLE PATTERN DOTS-123678
28AA	0	BRAILLE PATTERN DOTS-2468	28E8	00	BRAILLE PATTERN DOTS-4678
28AB	0	BRAILLE PATTERN DOTS-12468	28E9		BRAILLE PATTERN DOTS-14678
28AC	000	BRAILLE PATTERN DOTS-3468	28EA	• •	BRAILLE PATTERN DOTS-24678
28AD	•	BRAILLE PATTERN DOTS-13468	28EB		BRAILLE PATTERN DOTS-124678
28AE	0 0	BRAILLE PATTERN DOTS-13408	28EC	000	BRAILLE PATTERN DOTS-124078
28AF	• • • • • • • • • • • • • • • • • • • •	BRAILLE PATTERN DOTS-123468	28ED		BRAILLE PATTERN DOTS-134678
28B0	00	BRAILLE PATTERN DOTS-568	28EE	**	BRAILLE PATTERN DOTS-234678
28B1	000	BRAILLE PATTERN DOTS-1568	28EF		BRAILLE PATTERN DOTS-1234678
28B2	00	BRAILLE PATTERN DOTS-2568	28F0	80	BRAILLE PATTERN DOTS-5678
28B3	• •	BRAILLE PATTERN DOTS-12568	28F1		BRAILLE PATTERN DOTS-15678
2000	81	DIVALLE I ATTEINIV DOTS-12300	201 1	**	DIVILLE I ATTEMN DOTS-130/0

28F2	00	BRAILLE PATTERN DOTS-25678
28F3		BRAILLE PATTERN DOTS-125678
28F4		BRAILLE PATTERN DOTS-35678
28F5	•	BRAILLE PATTERN DOTS-135678
28F6	••	BRAILLE PATTERN DOTS-235678
28F7	÷	BRAILLE PATTERN DOTS-1235678
28F8	0	BRAILLE PATTERN DOTS-45678
28F9	•	BRAILLE PATTERN DOTS-145678
28FA		BRAILLE PATTERN DOTS-245678
28FB		BRAILLE PATTERN DOTS-1245678
28FC	8	BRAILLE PATTERN DOTS-345678
28FD		BRAILLE PATTERN DOTS-1345678
28FE	::	BRAILLE PATTERN DOTS-2345678
28FF	Ħ	BRAILLE PATTERN DOTS-12345678