

Box Drawing

Range: 2500–257F

This file contains an excerpt from the character code tables and list of character names for
The Unicode Standard, Version 12.1

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

See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts.
See <http://www.unicode.org/charts/PDF/Unicode-12.1/> for charts showing only the characters added in Unicode 12.1.
See <http://www.unicode.org/Public/12.1.0/charts/> for a complete archived file of character code charts for Unicode 12.1.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 12.1 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 12.1, online at <http://www.unicode.org/versions/Unicode12.1.0/>, 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 <http://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.

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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	250	251	252	253	254	255	256	257
0	 2500	 2510	 2520	 2530	 2540	 2550	 2560	 2570
1	 2501	 2511	 2521	 2531	 2541	 2551	 2561	 2571
2	 2502	 2512	 2522	 2532	 2542	 2552	 2562	 2572
3	 2503	 2513	 2523	 2533	 2543	 2553	 2563	 2573
4	 2504	 2514	 2524	 2534	 2544	 2554	 2564	 2574
5	 2505	 2515	 2525	 2535	 2545	 2555	 2565	 2575
6	 2506	 2516	 2526	 2536	 2546	 2556	 2566	 2576
7	 2507	 2517	 2527	 2537	 2547	 2557	 2567	 2577
8	 2508	 2518	 2528	 2538	 2548	 2558	 2568	 2578
9	 2509	 2519	 2529	 2539	 2549	 2559	 2569	 2579
A	 250A	 251A	 252A	 253A	 254A	 255A	 256A	 257A
B	 250B	 251B	 252B	 253B	 254B	 255B	 256B	 257B
C	 250C	 251C	 252C	 253C	 254C	 255C	 256C	 257C
D	 250D	 251D	 252D	 253D	 254D	 255D	 256D	 257D
E	 250E	 251E	 252E	 253E	 254E	 255E	 256E	 257E
F	 250F	 251F	 252F	 253F	 254F	 255F	 256F	 257F

All of these characters are intended for compatibility with character cell graphic sets in use prior to 1990.

Light and heavy solid lines

- 2500 — BOX DRAWINGS LIGHT HORIZONTAL
= Videotex Mosaic DG 15
- 2501 — BOX DRAWINGS HEAVY HORIZONTAL
- 2502 | BOX DRAWINGS LIGHT VERTICAL
= Videotex Mosaic DG 14
- 2503 | BOX DRAWINGS HEAVY VERTICAL

Light and heavy dashed lines

- 2504 ... BOX DRAWINGS LIGHT TRIPLE DASH HORIZONTAL
- 2505 ... BOX DRAWINGS HEAVY TRIPLE DASH HORIZONTAL
- 2506 : BOX DRAWINGS LIGHT TRIPLE DASH VERTICAL
- 2507 : BOX DRAWINGS HEAVY TRIPLE DASH VERTICAL
- 2508 BOX DRAWINGS LIGHT QUADRUPLE DASH HORIZONTAL
- 2509 BOX DRAWINGS HEAVY QUADRUPLE DASH HORIZONTAL
- 250A : BOX DRAWINGS LIGHT QUADRUPLE DASH VERTICAL
- 250B : BOX DRAWINGS HEAVY QUADRUPLE DASH VERTICAL

Light and heavy line box components

- 250C ┐ BOX DRAWINGS LIGHT DOWN AND RIGHT
= Videotex Mosaic DG 16
- 250D ┐ BOX DRAWINGS DOWN LIGHT AND RIGHT HEAVY
- 250E ┐ BOX DRAWINGS DOWN HEAVY AND RIGHT LIGHT
- 250F ┐ BOX DRAWINGS HEAVY DOWN AND RIGHT
- 2510 ┐ BOX DRAWINGS LIGHT DOWN AND LEFT
= Videotex Mosaic DG 17
- 2511 ┐ BOX DRAWINGS DOWN LIGHT AND LEFT HEAVY
- 2512 ┐ BOX DRAWINGS DOWN HEAVY AND LEFT LIGHT
- 2513 ┐ BOX DRAWINGS HEAVY DOWN AND LEFT
- 2514 ┐ BOX DRAWINGS LIGHT UP AND RIGHT
= Videotex Mosaic DG 18
- 2515 ┐ BOX DRAWINGS UP LIGHT AND RIGHT HEAVY
- 2516 ┐ BOX DRAWINGS UP HEAVY AND RIGHT LIGHT
- 2517 ┐ BOX DRAWINGS HEAVY UP AND RIGHT
- 2518 ┐ BOX DRAWINGS LIGHT UP AND LEFT
= Videotex Mosaic DG 19
- 2519 ┐ BOX DRAWINGS UP LIGHT AND LEFT HEAVY
- 251A ┐ BOX DRAWINGS UP HEAVY AND LEFT LIGHT
- 251B ┐ BOX DRAWINGS HEAVY UP AND LEFT
- 251C ┐ BOX DRAWINGS LIGHT VERTICAL AND RIGHT
= Videotex Mosaic DG 20
- 251D ┐ BOX DRAWINGS VERTICAL LIGHT AND RIGHT HEAVY
= Videotex Mosaic DG 03
- 251E ┐ BOX DRAWINGS UP HEAVY AND RIGHT DOWN LIGHT
- 251F ┐ BOX DRAWINGS DOWN HEAVY AND RIGHT UP LIGHT
- 2520 ┐ BOX DRAWINGS VERTICAL HEAVY AND RIGHT LIGHT
- 2521 ┐ BOX DRAWINGS DOWN LIGHT AND RIGHT UP HEAVY

- 2522 ┐ BOX DRAWINGS UP LIGHT AND RIGHT DOWN HEAVY
- 2523 ┐ BOX DRAWINGS HEAVY VERTICAL AND RIGHT
- 2524 ┐ BOX DRAWINGS LIGHT VERTICAL AND LEFT
= Videotex Mosaic DG 21
- 2525 ┐ BOX DRAWINGS VERTICAL LIGHT AND LEFT HEAVY
= Videotex Mosaic DG 04
- 2526 ┐ BOX DRAWINGS UP HEAVY AND LEFT DOWN LIGHT
- 2527 ┐ BOX DRAWINGS DOWN HEAVY AND LEFT UP LIGHT
- 2528 ┐ BOX DRAWINGS VERTICAL HEAVY AND LEFT LIGHT
- 2529 ┐ BOX DRAWINGS DOWN LIGHT AND LEFT UP HEAVY
- 252A ┐ BOX DRAWINGS UP LIGHT AND LEFT DOWN HEAVY
- 252B ┐ BOX DRAWINGS HEAVY VERTICAL AND LEFT
- 252C ┐ BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
= Videotex Mosaic DG 22
- 252D ┐ BOX DRAWINGS LEFT HEAVY AND RIGHT DOWN LIGHT
- 252E ┐ BOX DRAWINGS RIGHT HEAVY AND LEFT DOWN LIGHT
- 252F ┐ BOX DRAWINGS DOWN LIGHT AND HORIZONTAL HEAVY
= Videotex Mosaic DG 02
- 2530 ┐ BOX DRAWINGS DOWN HEAVY AND HORIZONTAL LIGHT
- 2531 ┐ BOX DRAWINGS RIGHT LIGHT AND LEFT DOWN HEAVY
- 2532 ┐ BOX DRAWINGS LEFT LIGHT AND RIGHT DOWN HEAVY
- 2533 ┐ BOX DRAWINGS HEAVY DOWN AND HORIZONTAL
- 2534 ┐ BOX DRAWINGS LIGHT UP AND HORIZONTAL
= Videotex Mosaic DG 23
- 2535 ┐ BOX DRAWINGS LEFT HEAVY AND RIGHT UP LIGHT
- 2536 ┐ BOX DRAWINGS RIGHT HEAVY AND LEFT UP LIGHT
- 2537 ┐ BOX DRAWINGS UP LIGHT AND HORIZONTAL HEAVY
= Videotex Mosaic DG 01
- 2538 ┐ BOX DRAWINGS UP HEAVY AND HORIZONTAL LIGHT
- 2539 ┐ BOX DRAWINGS RIGHT LIGHT AND LEFT UP HEAVY
- 253A ┐ BOX DRAWINGS LEFT LIGHT AND RIGHT UP HEAVY
- 253B ┐ BOX DRAWINGS HEAVY UP AND HORIZONTAL
- 253C ┐ BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
= Videotex Mosaic DG 24
- 253D ┐ BOX DRAWINGS LEFT HEAVY AND RIGHT VERTICAL LIGHT
- 253E ┐ BOX DRAWINGS RIGHT HEAVY AND LEFT VERTICAL LIGHT
- 253F ┐ BOX DRAWINGS VERTICAL LIGHT AND HORIZONTAL HEAVY
= Videotex Mosaic DG 13
- 2540 ┐ BOX DRAWINGS UP HEAVY AND DOWN HORIZONTAL LIGHT

2541	†	BOX DRAWINGS DOWN HEAVY AND UP HORIZONTAL LIGHT
2542	⦶	BOX DRAWINGS VERTICAL HEAVY AND HORIZONTAL LIGHT
2543	⦶	BOX DRAWINGS LEFT UP HEAVY AND RIGHT DOWN LIGHT
2544	⦶	BOX DRAWINGS RIGHT UP HEAVY AND LEFT DOWN LIGHT
2545	⦶	BOX DRAWINGS LEFT DOWN HEAVY AND RIGHT UP LIGHT
2546	⦶	BOX DRAWINGS RIGHT DOWN HEAVY AND LEFT UP LIGHT
2547	⦶	BOX DRAWINGS DOWN LIGHT AND UP HORIZONTAL HEAVY
2548	⦶	BOX DRAWINGS UP LIGHT AND DOWN HORIZONTAL HEAVY
2549	⦶	BOX DRAWINGS RIGHT LIGHT AND LEFT VERTICAL HEAVY
254A	⦶	BOX DRAWINGS LEFT LIGHT AND RIGHT VERTICAL HEAVY
254B	⦶	BOX DRAWINGS HEAVY VERTICAL AND HORIZONTAL

Light and heavy dashed lines

254C	--	BOX DRAWINGS LIGHT DOUBLE DASH HORIZONTAL
254D	--	BOX DRAWINGS HEAVY DOUBLE DASH HORIZONTAL
254E		BOX DRAWINGS LIGHT DOUBLE DASH VERTICAL
254F		BOX DRAWINGS HEAVY DOUBLE DASH VERTICAL

Double lines

2550	==	BOX DRAWINGS DOUBLE HORIZONTAL
2551		BOX DRAWINGS DOUBLE VERTICAL

Light and double line box components

2552	┐	BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
2553	┐	BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
2554	┐	BOX DRAWINGS DOUBLE DOWN AND RIGHT SINGLE
2555	┐	BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
2556	┐	BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
2557	┐	BOX DRAWINGS DOUBLE DOWN AND LEFT SINGLE
2558	┐	BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
2559	┐	BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
255A	┐	BOX DRAWINGS DOUBLE UP AND RIGHT SINGLE
255B	┐	BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
255C	┐	BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
255D	┐	BOX DRAWINGS DOUBLE UP AND LEFT SINGLE
255E	┐	BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
255F	┐	BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
2560	┐	BOX DRAWINGS DOUBLE VERTICAL AND RIGHT SINGLE
2561	┐	BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
2562	┐	BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
2563	┐	BOX DRAWINGS DOUBLE VERTICAL AND LEFT SINGLE

2564	┐	BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
2565	┐	BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
2566	┐	BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
2567	┐	BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
2568	┐	BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
2569	┐	BOX DRAWINGS DOUBLE UP AND HORIZONTAL
256A	┐	BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
256B	┐	BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
256C	┐	BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL

Character cell arcs

256D	┐	BOX DRAWINGS LIGHT ARC DOWN AND RIGHT
256E	┐	BOX DRAWINGS LIGHT ARC DOWN AND LEFT
256F	┐	BOX DRAWINGS LIGHT ARC UP AND LEFT
2570	┐	BOX DRAWINGS LIGHT ARC UP AND RIGHT

Character cell diagonals

2571	/	BOX DRAWINGS LIGHT DIAGONAL UPPER RIGHT TO LOWER LEFT • not intended for mathematical symbol \diagup → 002F / solidus → 2044/ fraction slash → 2215 / division slash
2572	\	BOX DRAWINGS LIGHT DIAGONAL UPPER LEFT TO LOWER RIGHT • not intended for mathematical symbol \diagdown → 005C\ reverse solidus → 2216 \ set minus → 29F5 \ reverse solidus operator
2573	X	BOX DRAWINGS LIGHT DIAGONAL CROSS → 2613 X saltire → 2715 X multiplication x

Light and heavy half lines

2574	-	BOX DRAWINGS LIGHT LEFT
2575		BOX DRAWINGS LIGHT UP
2576	-	BOX DRAWINGS LIGHT RIGHT
2577		BOX DRAWINGS LIGHT DOWN
2578	-	BOX DRAWINGS HEAVY LEFT
2579		BOX DRAWINGS HEAVY UP
257A	-	BOX DRAWINGS HEAVY RIGHT
257B		BOX DRAWINGS HEAVY DOWN

Mixed light and heavy lines

257C	-	BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT
257D		BOX DRAWINGS LIGHT UP AND HEAVY DOWN
257E	-	BOX DRAWINGS HEAVY LEFT AND LIGHT RIGHT
257F		BOX DRAWINGS HEAVY UP AND LIGHT DOWN