## **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 13.0* 

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-13.0/ for charts showing only the characters added in Unicode 13.0.

See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 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 file, please consult the appropriate sections of The Unicode Standard, Version 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, 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.

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**

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

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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	<b>T</b>	2541	2551	2561	2571
2		7	<b> </b>	T	+	F	-	\
3	2502	2512	2522	2532	2542	2552	2562	2572
4	2503	2513	2523		2543	2553	2563	2573 
5	2504	2514	2524	2534	2544	2554	2564	2574
6	2505     	2515	2525	2535 	2545	2555	2565	2575 —
7	2506	2516	2526	2536	2546	2556	2566 <u></u>	2576
8	2507 	2517	2527	2537	2547	2557	2567	2577
9	2508	2518	2528	2538	2548	2558	2568	2578
	2509   	2519	2529	2539 _ <b>L</b>	2549	2559	2569	2579
Α	250A	251A	252A	253A	254A	255A	256A	257A
В	250B	251B	252B	253B	254B	255B	256B	257B
С	250C	251C	252C	253C	 254C	255C	256C	257C
D	250D	251D	252D	253D	254D	255D	256D	257D
Ε	250E	251E	252E	253E	   254E	255E	256E	<b>-</b> 257E
F	250F	251F	252F	253F	<b>]</b> 254F	255F	ح 256F	257F

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All of these characters are intended for compatibility with	2521	Ļ	BOX DRAWINGS DOWN LIGHT AND RIGHT UP
character cell graphic sets in use prior to 1990.  Light and heavy solid lines	2522	F	BOX DRAWINGS UP LIGHT AND RIGHT DOWN
,			HEAVY
2500 — BOX DRAWINGS LIGHT HORIZONTAL	2523	ŀ	BOX DRAWINGS HEAVY VERTICAL AND RIGHT
= Videotex Mosaic DG 15	2524	+	BOX DRAWINGS LIGHT VERTICAL AND LEFT
→ 1FBAF → box drawings light horizontal with			= Videotex Mosaic DG 21
vertical stroke	2525	$\dashv$	BOX DRAWINGS VERTICAL LIGHT AND LEFT
2501 — BOX DRAWINGS HEAVY HORIZONTAL		'	HEAVY
2502 BOX DRAWINGS LIGHT VERTICAL			= Videotex Mosaic DG 04
= Videotex Mosaic DG 14	2526	4	BOX DRAWINGS UP HEAVY AND LEFT DOWN
2503 BOX DRAWINGS HEAVY VERTICAL	2020	'	LIGHT
·	2527	4	BOX DRAWINGS DOWN HEAVY AND LEFT UP
Light and heavy dashed lines	2321	ı	LIGHT
2504 BOX DRAWINGS LIGHT TRIPLE DASH	2528	$\exists$	
HORIZONTAL	2528	٦	BOX DRAWINGS VERTICAL HEAVY AND LEFT
2505 ··· BOX DRAWINGS HEAVY TRIPLE DASH		- 1	LIGHT
HORIZONTAL	2529	4	BOX DRAWINGS DOWN LIGHT AND LEFT UP
2506 BOX DRAWINGS LIGHT TRIPLE DASH VERTICAL			HEAVY
2507 BOX DRAWINGS HEAVY TRIPLE DASH	252A	4	BOX DRAWINGS UP LIGHT AND LEFT DOWN
VERTICAL			HEAVY
	252B	4	BOX DRAWINGS HEAVY VERTICAL AND LEFT
2000 DOX DIVIVINGS EIGHT QUADROL EE DASH	252C	<u> </u>	BOX DRAWINGS LIGHT DOWN AND
HORIZONTAL		'	HORIZONTAL
2509 BOX DRAWINGS HEAVY QUADRUPLE DASH			= Videotex Mosaic DG 22
HORIZONTAL	252D	_	BOX DRAWINGS LEFT HEAVY AND RIGHT
250A BOX DRAWINGS LIGHT QUADRUPLE DASH	2020	I	DOWN LIGHT
VERTICAL	252E	_	BOX DRAWINGS RIGHT HEAVY AND LEFT
250B BOX DRAWINGS HEAVY QUADRUPLE DASH	232L	Т	DOWN LIGHT
VERTICAL	0505		
Light and heavy line have compensate	252F	$\neg$	BOX DRAWINGS DOWN LIGHT AND
Light and heavy line box components			HORIZONTAL HEAVY
250C ┌ BOX DRAWINGS LIGHT DOWN AND RIGHT			= Videotex Mosaic DG 02
= Videotex Mosaic DG 16	2530	T	BOX DRAWINGS DOWN HEAVY AND
250D F BOX DRAWINGS DOWN LIGHT AND RIGHT			HORIZONTAL LIGHT
HEAVY	2531	Т	BOX DRAWINGS RIGHT LIGHT AND LEFT
250E F BOX DRAWINGS DOWN HEAVY AND RIGHT			DOWN HEAVY
LIGHT	2532	Т	BOX DRAWINGS LEFT LIGHT AND RIGHT
250F BOX DRAWINGS HEAVY DOWN AND RIGHT			DOWN HEAVY
2510 ¬ BOX DRAWINGS LIGHT DOWN AND LEFT	2533	т	BOX DRAWINGS HEAVY DOWN AND
= Videotex Mosaic DG 17		-	HORIZONTAL
0544	2534	$\perp$	BOX DRAWINGS LIGHT UP AND HORIZONTAL
2511 7 BOX DRAWINGS DOWN LIGHT AND LEFT HEAVY			= Videotex Mosaic DG 23
	2535	$\perp$	BOX DRAWINGS LEFT HEAVY AND RIGHT UP
2512 7 BOX DRAWINGS DOWN HEAVY AND LEFT	2000		LIGHT
LIGHT	2536	$\perp$	BOX DRAWINGS RIGHT HEAVY AND LEFT UP
2513 ¬ BOX DRAWINGS HEAVY DOWN AND LEFT	2550	_	LIGHT
2514 └ BOX DRAWINGS LIGHT UP AND RIGHT	0507	- 1	2.6
= Videotex Mosaic DG 18	2537		BOX DRAWINGS UP LIGHT AND HORIZONTAL
2515 L BOX DRAWINGS UP LIGHT AND RIGHT HEAVY			HEAVY
2516 L BOX DRAWINGS UP HEAVY AND RIGHT LIGHT			= Videotex Mosaic DG 01
2517 L BOX DRAWINGS HEAVY UP AND RIGHT	2538	土	BOX DRAWINGS UP HEAVY AND HORIZONTAL
2518 BOX DRAWINGS LIGHT UP AND LEFT			LIGHT
= Videotex Mosaic DG 19	2539	T	BOX DRAWINGS RIGHT LIGHT AND LEFT UP
			HEAVY
	253A	Т	BOX DRAWINGS LEFT LIGHT AND RIGHT UP
2017 BOX DIVWINGS OF TIE/VI AND LEFT EIGHT		_	HEAVY
251B – BOX DRAWINGS HEAVY UP AND LEFT	253B	ㅗ	BOX DRAWINGS HEAVY UP AND HORIZONTAL
251C BOX DRAWINGS LIGHT VERTICAL AND RIGHT	253C	+	BOX DRAWINGS LIGHT VERTICAL AND
= Videotex Mosaic DG 20		'	HORIZONTAL
251D BOX DRAWINGS VERTICAL LIGHT AND RIGHT			= Videotex Mosaic DG 24
HEAVY	253D	+	BOX DRAWINGS LEFT HEAVY AND RIGHT
= Videotex Mosaic DG 03	2000	1	VERTICAL LIGHT
251E BOX DRAWINGS UP HEAVY AND RIGHT DOWN	253E	+	BOX DRAWINGS RIGHT HEAVY AND LEFT
LIGHT	200E	Γ	VERTICAL LIGHT
251F BOX DRAWINGS DOWN HEAVY AND RIGHT UP	253F		BOX DRAWINGS VERTICAL LIGHT AND
LIGHT	200₽	+	HORIZONTAL HEAVY
2520   BOX DRAWINGS VERTICAL HEAVY AND RIGHT			= Videotex Mosaic DG 13
LIGHT			- VIDEOLEX IVIOSAIC DO 13
LIGITI			

2540	+	BOX DRAWINGS UP HEAVY AND DOWN	2563	4	BOX DRAWINGS DOUBLE VERTICAL AND LEFT
2541	+	HORIZONTAL LIGHT BOX DRAWINGS DOWN HEAVY AND UP	2564	T	BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
2542	+	HORIZONTAL LIGHT BOX DRAWINGS VERTICAL HEAVY AND	2565	Т	BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
2543	+	HORIZONTAL LIGHT BOX DRAWINGS LEFT UP HEAVY AND RIGHT	2566	T	BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
2544	+	DOWN LIGHT BOX DRAWINGS RIGHT UP HEAVY AND LEFT	2567	<u></u>	BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
		DOWN LIGHT BOX DRAWINGS LEFT DOWN HEAVY AND	2568	Τ	BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
2545	+	RIGHT UP LIGHT	2569	Τ	BOX DRAWINGS DOUBLE UP AND
2546	†	BOX DRAWINGS RIGHT DOWN HEAVY AND LEFT UP LIGHT	256A	+	HORIZONTAL BOX DRAWINGS VERTICAL SINGLE AND
2547	+	BOX DRAWINGS DOWN LIGHT AND UP HORIZONTAL HEAVY	256B	+	HORIZONTAL DOUBLE BOX DRAWINGS VERTICAL DOUBLE AND
2548	t	BOX DRAWINGS UP LIGHT AND DOWN HORIZONTAL HEAVY	256C	‡	HORIZONTAL SINGLE BOX DRAWINGS DOUBLE VERTICAL AND
2549	+	BOX DRAWINGS RIGHT LIGHT AND LEFT VERTICAL HEAVY		•	HORIZONTAL
254A	+	BOX DRAWINGS LEFT LIGHT AND RIGHT		cter	cell arcs
	•	VERTICAL HEAVY	256D	$\cap$	BOX DRAWINGS LIGHT ARC DOWN AND RIGHT
254B	+	BOX DRAWINGS HEAVY VERTICAL AND	256E	)	BOX DRAWINGS LIGHT ARC DOWN AND LEFT
		HORIZONTAL	256F	١	BOX DRAWINGS LIGHT ARC UP AND LEFT
Liaht	and	heavy dashed lines	2570	C	BOX DRAWINGS LIGHT ARC UP AND RIGHT
254C		BOX DRAWINGS LIGHT DOUBLE DASH	Chara	cter	cell diagonals
		HORIZONTAL			extensive set of legacy terminal graphic character
254D		BOX DRAWINGS HEAVY DOUBLE DASH HORIZONTAL			als, see also 1FBA0-1FBAE in the Symbols for mputing block.
254E	İ	BOX DRAWINGS LIGHT DOUBLE DASH VERTICAL	2571	/	BOX DRAWINGS LIGHT DIAGONAL UPPER RIGHT TO LOWER LEFT
254F	-	BOX DRAWINGS HEAVY DOUBLE DASH VERTICAL			• not intended for mathematical symbol \diagup  → 002F / solidus
Doub	le lir	nes			$\rightarrow$ 002F / Solidus $\rightarrow$ 2044 / fraction slash
2550	=	BOX DRAWINGS DOUBLE HORIZONTAL			→ 2215 / division slash
2550	Ī	BOX DRAWINGS DOUBLE HORIZONTAL  BOX DRAWINGS DOUBLE VERTICAL	2572	\	BOX DRAWINGS LIGHT DIAGONAL UPPER LEFT
	 				TO LOWER RIGHT
-	and	double line box components			<ul> <li>not intended for mathematical symbol</li> </ul>
2552	Γ	BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE			\diagdown
2553	г	BOX DRAWINGS DOWN DOUBLE AND RIGHT			→ 005C\ reverse solidus  → 2216 \ set minus
2000	'	SINGLE			→ 2216 \ set minus → 29F5 \ reverse solidus operator
2554	Г	BOX DRAWINGS DOUBLE DOWN AND RIGHT	2573	Χ	BOX DRAWINGS LIGHT DIAGONAL CROSS
2555	7	BOX DRAWINGS DOWN SINGLE AND LEFT	2373	Λ	→ 2613 X saltire
2000	'	DOUBLE			$\rightarrow$ 2715 <b>X</b> multiplication x
2556	٦	BOX DRAWINGS DOWN DOUBLE AND LEFT	1:		·
		SINGLE	_	and	heavy half lines
2557	٦	BOX DRAWINGS DOUBLE DOWN AND LEFT	2574	_	BOX DRAWINGS LIGHT LEFT
2558	Ŀ	BOX DRAWINGS UP SINGLE AND RIGHT	2575		BOX DRAWINGS LIGHT UP
2550	L	DOUBLE BOY DRAWINGS UP DOUBLE AND DIGHT	2576	-	BOX DRAWINGS LIGHT RIGHT
2559	_	BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE	2577	_	BOX DRAWINGS LIGHT DOWN BOX DRAWINGS HEAVY LEFT
255A	L	BOX DRAWINGS DOUBLE UP AND RIGHT	2578 2579	ī	BOX DRAWINGS HEAVY UP
255B	╛	BOX DRAWINGS UP SINGLE AND LEFT DOUBLE	2579 257A	_	
255C	J	BOX DRAWINGS UP DOUBLE AND LEFT SINGLE	257A 257B	_	BOX DRAWINGS HEAVY RIGHT
2000		DON DINAVIINGS OF DOODLE AND LEFT SINGLE	231 B	ı	BOX DRAWINGS HEAVY DOWN
	╛	BOX DRAWINGS DOLIBLE LID AND LEET			
255D	<u>]</u>	BOX DRAWINGS VERTICAL SINGLE AND RIGHT	Mixed	l ligl	ht and heavy lines
255D 255E	_]  -  ∟	BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE	Mixed 257C	l ligl 	ht and heavy lines BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT
255D 255E 255F	]  -  -  -	BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE	257C 257D	-	BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT BOX DRAWINGS LIGHT UP AND HEAVY DOWN
255D 255E 255F 2560	-  -  -  -	BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE BOX DRAWINGS DOUBLE VERTICAL AND RIGHT	257C	_	BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT BOX DRAWINGS LIGHT UP AND HEAVY DOWN BOX DRAWINGS HEAVY LEFT AND LIGHT
255D 255E 255F 2560 2561	-  -  -  -  -  -	BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE BOX DRAWINGS DOUBLE VERTICAL AND RIGHT BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE	257C 257D	-	BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT BOX DRAWINGS LIGHT UP AND HEAVY DOWN
255D 255E 255F 2560	-    -    -    -    -    -    -	BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE BOX DRAWINGS DOUBLE VERTICAL AND RIGHT BOX DRAWINGS VERTICAL SINGLE AND LEFT	257C 257D 257E	-	BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT BOX DRAWINGS LIGHT UP AND HEAVY DOWN BOX DRAWINGS HEAVY LEFT AND LIGHT RIGHT