RapidTables

ASCII Table

✖ Reset

Dec	Hex	Binary	HTML	Char	Description
0	00	00000000	&#0;	NUL	Null
1	01	00000001	&#1;	SOH	Start of Header
2	02	00000010	&#2;	STX	Start of Text
3	03	00000011	&#3;	ETX	End of Text
4	04	00000100	&#4;	EOT	End of Transmission
5	05	00000101	&#5;	ENQ	Enquiry
6	06	00000110	&#6;	ACK	Acknowledge
7	07	00000111	&#7;	BEL	Bell
8	08	00001000	&#8;	BS	Backspace
9	09	00001001			HT	Horizontal Tab
10	0A	00001010	
	LF	Line Feed
11	0B	00001011	&#11;	VT	Vertical Tab
12	0C	00001100		FF	Form Feed
13	0D	00001101		CR	Carriage Return
14	0E	00001110	&#14;	SO	Shift Out
15	0F	00001111	&#15;	SI	Shift In
16	10	00010000	&#16;	DLE	Data Link Escape
17	11	00010001	&#17;	DC1	Device Control 1
18	12	00010010	&#18;	DC2	Device Control 2
19	13	00010011	&#19;	DC3	Device Control 3
20	14	00010100	&#20;	DC4	Device Control 4
21	15	00010101	&#21;	NAK	Negative Acknowledge
22	16	00010110	&#22;	SYN	Synchronize
23	17	00010111	&#23;	ETB	End of Transmission Block
24	18	00011000	&#24;	CAN	Cancel
25	19	00011001	&#25;	EM	End of Medium
26	1A	00011010	&#26;	SUB	Substitute
27	1B	00011011	&#27;	ESC	Escape
28	1C	00011100	&#28;	FS	File Separator
29	1D	00011101	&#29;	GS	Group Separator
30	1E	00011110	&#30;	RS	Record Separator
31	1F	00011111	&#31;	US	Unit Separator
32	20	00100000	 	space	Space
33	21	00100001	!	!	Exclamation mark
34	22	00100010	"	"	Double quote
35	23	00100011	#	#	Number
36	24	00100100	$	$	Dollar sign
37	25	00100101	%	%	Percent
38	26	00100110	&	&	Ampersand
39	27	00100111	'	'	Single quote
40	28	00101000	(	(	Left parenthesis
41	29	00101001	)	)	Right parenthesis
42	2A	00101010	*	*	Asterisk
43	2B	00101011	+	+	Plus
44	2C	00101100	,	,	Comma
45	2D	00101101	-	-	Minus
46	2E	00101110	.	.	Period
47	2F	00101111	/	/	Slash
48	30	00110000	0	0	Zero
49	31	00110001	1	1	One
50	32	00110010	2	2	Two
51	33	00110011	3	3	Three
52	34	00110100	4	4	Four
53	35	00110101	5	5	Five

✖ Reset

Dec	Hex	Binary	HTML	Char	Description

CODE TEXT

- ALT codes
- ASCII table
- Text editor
- Unicode characters

RAPID TABLES

- Recommend Site
- Send Feedback
- About

59	3B	00111011	;	;	Semicolon
60	3C	00111100	<	<	Less than
61	3D	00111101	=	=	Equality sign
62	3E	00111110	>	>	Greater than
63	3F	00111111	?	?	Question mark
64	40	01000000	@	@	At sign
65	41	01000001	A	A	Capital A
66	42	01000010	B	B	Capital B
67	43	01000011	C	C	Capital C
68	44	01000100	D	D	Capital D
69	45	01000101	E	E	Capital E
70	46	01000110	F	F	Capital F
71	47	01000111	G	G	Capital G
72	48	01001000	H	H	Capital H
73	49	01001001	I	I	Capital I
74	4A	01001010	J	J	Capital J
75	4B	01001011	K	K	Capital K
76	4C	01001100	L	L	Capital L
77	4D	01001101	M	M	Capital M
78	4E	01001110	N	N	Capital N
79	4F	01001111	O	O	Capital O
80	50	01010000	P	P	Capital P
81	51	01010001	Q	Q	Capital Q
82	52	01010010	R	R	Capital R
83	53	01010011	S	S	Capital S
84	54	01010100	T	T	Capital T
85	55	01010101	U	U	Capital U
86	56	01010110	V	V	Capital V
87	57	01010111	W	W	Capital W
88	58	01011000	X	X	Capital X
89	59	01011001	Y	Y	Capital Y
90	5A	01011010	Z	Z	Capital Z
91	5B	01011011	[	[	Left square bracket
92	5C	01011100	\	\	Backslash
93	5D	01011101	]	]	Right square bracket
94	5E	01011110	^	^	Caret / circumflex
95	5F	01011111	_	_	Underscore
96	60	01100000	`	`	Grave / accent
97	61	01100001	a	a	Small a
98	62	01100010	b	b	Small b
99	63	01100011	c	c	Small c
100	64	01100100	d	d	Small d
101	65	01100101	e	e	Small e
102	66	01100110	f	f	Small f
103	67	01100111	g	g	Small g
104	68	01101000	h	h	Small h
105	69	01101001	i	i	Small i
106	6A	01101010	j	j	Small j
107	6B	01101011	k	k	Small k
108	6C	01101100	l	l	Small l
109	6D	01101101	m	m	Small m
110	6E	01101110	n	n	Small n
111	6F	01101111	o	o	Small o
112	70	01110000	p	p	Small p
113	71	01110001	q	q	Small q
114	72	01110010	r	r	Small r
115	73	01110011	s	s	Small s
116	74	01110100	t	t	Small t
117	75	01110101	u	u	Small u
118	76	01110110	v	v	Small v
119	77	01110111	w	w	Small w
120	78	01111000	x	x	Small x
121	79	01111001	y	y	Small y
122	7A	01111010	z	z	Small z
123	7B	01111011	{	{	Left curly bracket
124	7C	01111100	|			Vertical bar
125	7D	01111101	}	}	Right curly bracket
126	7E	01111110	~	~	Tilde
127	7F	01111111	&#127;	DEL	Delete

Extended ASCII table

Character encoding
Character encoding

CP437
CP437 ▼

Dec	Hex	Binary	HTML	Char
Dec	Hex	Binary	HTML	Char

Dec	Hex	Binary	HTML	Char
129	81	10000001	-	ü
130	82	10000010	-	é
131	83	10000011	-	â
132	84	10000100	-	ä
133	85	10000101	-	à
134	86	10000110	-	å
135	87	10000111	-	ç
136	88	10001000	-	ê
137	89	10001001	-	ë
138	8A	10001010	-	è
139	8B	10001011	-	ï
140	8C	10001100	-	î
141	8D	10001101	-	ì
142	8E	10001110	-	Ä
143	8F	10001111	-	Å
144	90	10010000	-	É
145	91	10010001	-	æ
146	92	10010010	-	Æ
147	93	10010011	-	ô
148	94	10010100	-	ö
149	95	10010101	-	ò
150	96	10010110	-	û
151	97	10010111	-	ù
152	98	10011000	-	ÿ
153	99	10011001	-	Ö
154	9A	10011010	-	Ü
155	9B	10011011	-	¢
156	9C	10011100	-	£
157	9D	10011101	-	¥
158	9E	10011110	-	Pts
159	9F	10011111	-	ƒ
160	A0	10100000	-	á
161	A1	10100001	-	í
162	A2	10100010	-	ó
163	A3	10100011	-	ú
164	A4	10100100	-	ñ
165	A5	10100101	-	Ñ
166	A6	10100110	-	ª
167	A7	10100111	-	º
168	A8	10101000	-	¿
169	A9	10101001	-	⌐
170	AA	10101010	-	¬
171	AB	10101011	-	½
172	AC	10101100	-	¼
173	AD	10101101	-	¡
174	AE	10101110	-	«
175	AF	10101111	-	»
176	B0	10110000	-	░
177	B1	10110001	-	▒
178	B2	10110010	-	▓
179	B3	10110011	-	│
180	B4	10110100	-	┤
181	B5	10110101	-	╡
182	B6	10110110	-	╢
183	B7	10110111	-	╖
184	B8	10111000	-	╕
185	B9	10111001	-	╣
186	BA	10111010	-	║
187	BB	10111011	-	╗
188	BC	10111100	-	╝
189	BD	10111101	-	╜
190	BE	10111110	-	╛
191	BF	10111111	-	┐
192	C0	11000000	-	└
193	C1	11000001	-	┴
194	C2	11000010	-	┬
195	C3	11000011	-	├
196	C4	11000100	-	─
197	C5	11000101	-	┼
198	C6	11000110	-	╞
199	C7	11000111	-	╟
200	C8	11001000	-	╚

Character encoding

CP437 ▼

Dec	Hex	Binary	HTML	Char

208	D0	11010000	-	╨
209	D1	11010001	-	╤
210	D2	11010010	-	╥
211	D3	11010011	-	╙
212	D4	11010100	-	╘
213	D5	11010101	-	╒
214	D6	11010110	-	╓
215	D7	11010111	-	╫
216	D8	11011000	-	╪
217	D9	11011001	-	┘
218	DA	11011010	-	┌
219	DB	11011011	-	█
220	DC	11011100	-	▄
221	DD	11011101	-	▌
222	DE	11011110	-	▐
223	DF	11011111	-	▀
224	E0	11100000	-	α
225	E1	11100001	-	ß
226	E2	11100010	-	Γ
227	E3	11100011	-	π
228	E4	11100100	-	Σ
229	E5	11100101	-	σ
230	E6	11100110	-	µ
231	E7	11100111	-	τ
232	E8	11101000	-	Φ
233	E9	11101001	-	Θ
234	EA	11101010	-	Ω
235	EB	11101011	-	δ
236	EC	11101100	-	∞
237	ED	11101101	-	φ
238	EE	11101110	-	ε
239	EF	11101111	-	∩
240	F0	11110000	-	≡
241	F1	11110001	-	±
242	F2	11110010	-	≥
243	F3	11110011	-	≤
244	F4	11110100	-	⌠
245	F5	11110101	-	⌡
246	F6	11110110	-	÷
247	F7	11110111	-	≈
248	F8	11111000	-	°
249	F9	11111001	-	·
250	FA	11111010	-	·
251	FB	11111011	-	√
252	FC	11111100	-	^{n}
253	FD	11111101	-	^{2}
254	FE	11111110	-	■
255	FF	11111111	-	

See also

- [Unicode characters](#)
- [Windows ALT codes](#)
- [HTML char codes](#)
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