

# CÓDIGO ASCII

Byte	Cod.	Char	Byte	Cod.	Char	Byte	Cod.	Char	Byte	Cod.	Char
00000000	0	Null	00100000	32	Spc	01000000	64	@	01100000	96	`
00000001	1	Start of heading	00100001	33	!	01000001	65	A	01100001	97	a
00000010	2	Start of text	00100010	34	"	01000010	66	B	01100010	98	b
00000011	3	End of text	00100011	35	#	01000011	67	C	01100011	99	c
00000100	4	End of transmit	00100100	36	\$	01000100	68	D	01100100	100	d
00000101	5	Enquiry	00100101	37	%	01000101	69	E	01100101	101	e
00000110	6	Acknowledge	00100110	38	&	01000110	70	F	01100110	102	f
00000111	7	Audible bell	00100111	39	'	01000111	71	G	01100111	103	g
00001000	8	Backspace	00101000	40	(	01001000	72	H	01101000	104	h
00001001	9	Horizontal tab	00101001	41	)	01001001	73	I	01101001	105	i
00001010	10	Line feed	00101010	42	*	01001010	74	J	01101010	106	j
00001011	11	Vertical tab	00101011	43	+	01001011	75	K	01101011	107	k
00001100	12	Form Feed	00101100	44	,	01001100	76	L	01101100	108	l
00001101	13	Carriage return	00101101	45	-	01001101	77	M	01101101	109	m
00001110	14	Shift out	00101110	46	.	01001110	78	N	01101110	110	n
00001111	15	Shift in	00101111	47	/	01001111	79	O	01101111	111	o
00010000	16	Data link escape	00110000	48	0	01010000	80	P	01110000	112	p
00010001	17	Device control 1	00110001	49	1	01010001	81	Q	01110001	113	q
00010010	18	Device control 2	00110010	50	2	01010010	82	R	01110010	114	r
00010011	19	Device control 3	00110011	51	3	01010011	83	S	01110011	115	s
00010100	20	Device control 4	00110100	52	4	01010100	84	T	01110100	116	t
00010101	21	Neg. acknowledge	00110101	53	5	01010101	85	U	01110101	117	u
00010110	22	Synchronous idle	00110110	54	6	01010110	86	V	01110110	118	v
00010111	23	End trans. block	00110111	55	7	01010111	87	W	01110111	119	w
00011000	24	Cancel	00111000	56	8	01011000	88	X	01111000	120	x
00011001	25	End of medium	00111001	57	9	01011001	89	Y	01111001	121	y
00011010	26	Substitution	00111010	58	:	01011010	90	Z	01111010	122	z
00011011	27	Escape	00111011	59	;	01011011	91	[	01111011	123	{
00011100	28	File separator	00111100	60	<	01011100	92	\	01111100	124	
00011101	29	Group separator	00111101	61	=	01011101	93	]	01111101	125	}
00011110	30	Record Separator	00111110	62	>	01011110	94	^	01111110	126	~
00011111	31	Unit separator	00111111	63	?	01011111	95	_	01111111	127	Del

Byte	Cod.	Char	Byte	Cod.	Char	Byte	Cod.	Char	Byte	Cod.	Char
10000000	128	Ç	10100000	160	á	11000000	192	+	11100000	224	Ó
10000001	129	ü	10100001	161	í	11000001	193	-	11100001	225	ß
10000010	130	é	10100010	162	ó	11000010	194	-	11100010	226	Ô
10000011	131	â	10100011	163	ú	11000011	195	+	11100011	227	Ò
10000100	132	ä	10100100	164	ñ	11000100	196	-	11100100	228	ö
10000101	133	à	10100101	165	Ñ	11000101	197	+	11100101	229	Õ
10000110	134	å	10100110	166	ª	11000110	198	ä	11100110	230	µ
10000111	135	ç	10100111	167	º	11000111	199	Ã	11100111	231	þ
10001000	136	ê	10101000	168	¿	11001000	200	+	11101000	232	ð
10001001	137	ë	10101001	169	®	11001001	201	+	11101001	233	ù
10001010	138	è	10101010	170	¬	11001010	202	-	11101010	234	û
10001011	139	ï	10101011	171	½	11001011	203	-	11101011	235	ü
10001100	140	î	10101100	172	¼	11001100	204	-	11101100	236	ý
10001101	141	ì	10101101	173	ï	11001101	205	-	11101101	237	ÿ
10001110	142	À	10101110	174	«	11001110	206	+	11101110	238	-
10001111	143	Á	10101111	175	»	11001111	207	»	11101111	239	.
10010000	144	É	10110000	176	-	11010000	208	ø	11110000	240	-
10010001	145	æ	10110001	177	-	11010001	209	Ð	11110001	241	±
10010010	146	Æ	10110010	178	-	11010010	210	Ê	11110010	242	-
10010011	147	ô	10110011	179	-	11010011	211	Ë	11110011	243	¾
10010100	148	ö	10110100	180	-	11010100	212	È	11110100	244	¶
10010101	149	ò	10110101	181	-	11010101	213	É	11110101	245	§
10010110	150	û	10110110	182	-	11010110	214	Í	11110110	246	÷
10010111	151	ù	10110111	183	-	11010111	215	Î	11110111	247	-
10011000	152	ÿ	10111000	184	©	11011000	216	Ï	11111000	248	°
10011001	153	Ö	10111001	185	-	11011001	217	+	11111001	249	”
10011010	154	Ü	10111010	186	-	11011010	218	+	11111010	250	.
10011011	155	ß	10111011	187	+	11011011	219	-	11111011	251	1
10011100	156	£	10111100	188	+	11011100	220	-	11111100	252	3
10011101	157	Ø	10111101	189	¢	11011101	221	-	11111101	253	2
10011110	158	×	10111110	190	¥	11011110	222	Ì	11111110	254	-
10011111	159	f	10111111	191	+	11011111	223	-	11111111	255	-

1 byte = 8 bit

1 kb = 1 kilobyte = 1.024 byte

1 Mb = 1 megabyte = 1.024 kilobyte = 1.024 \* 1.024 byte = 1.048.576 byte

1 Gb = 1 gigabyte = 1.024 megabyte = 1.024 \* 1.024 \* 1.024 = 1.073.741.824 byte

1 Tb = 1 terabyte = 1.024 gigabyte = 1.024 \* 1.024 \* 1.024 \* 1.024 = 1.099.511.627.776 byte