## **ASCII TABLE**

Decimal	Hexadecimal	Binary	0ctal	Char	Decimal	Hexadecimal	Binary	Octal	Char	Decimal	Hexadecimal	Binary	0ctal	Char
0	0	0	0	[NULL]	48	30	110000	60	0	96	60	1100000	140	×
1	1	1	1	[START OF HEADING]	49	31	110001	61	1	97	61	1100001	141	a
2	2	10	2	[START OF TEXT]	50	32	110010		2	98	62	1100010		b
3	3	11	3	[END OF TEXT]	51	33	110011	63	3	99	63	1100011	143	c
4	4	100	4	[END OF TRANSMISSION]	52	34	110100		4	100	64	1100100		d
5	5	101	5	[ENOUIRY]	53	35	110101		5	101	65	1100101		е
6	6	110	6	[ACKNOWLEDGE]	54	36	110110	66	6	102	66	1100110	146	f
7	7	111	7	[BELL]	55	37	110111		7	103	67	1100111		g
8	8	1000	10	[BACKSPACE]	56	38	111000	70	8	104	68	1101000		h
9	9	1001	11	[HORIZONTAL TAB]	57	39	111001	71	9	105	69	1101001	151	i
10	Α	1010	12	[LINE FEED]	58	3A	111010	72	:	106	6A	1101010	152	j
11	В	1011	13	[VERTICAL TAB]	59	3B	111011	73	;	107	6B	1101011	153	k
12	C	1100	14	[FORM FEED]	60	3C	111100	74	<	108	6C	1101100	154	1
13	D	1101	15	[CARRIAGE RETURN]	61	3D	111101		=	109	6D	1101101	155	m
14	E	1110	16	[SHIFT OUT]	62	3E	111110		>	110	6E	1101110	156	n
15	F	1111	17	[SHIFT IN]	63	3F	111111	77	?	111	6F	1101111	157	0
16	10	10000	20	[DATA LINK ESCAPE]	64	40	1000000		@	112	70	1110000		р
17	11	10001	21	[DEVICE CONTROL 1]	65	41	1000001	101	Α	113	71	1110001	161	q
18	12	10010	22	[DEVICE CONTROL 2]	66	42	1000010	102	В	114	72	1110010	162	r .
19	13	10011	23	[DEVICE CONTROL 3]	67	43	1000011	103	C	115	73	1110011	163	S
20	14	10100	24	[DEVICE CONTROL 4]	68	44	1000100	104	D	116	74	1110100	164	t
21	15	10101	25	[NEGATIVE ACKNOWLEDGE]	69	45	1000101	105	E	117	75	1110101	165	u
22	16	10110	26	[SYNCHRONOUS IDLE]	70	46	1000110	106	F	118	76	1110110	166	v
23	17	10111	27	[ENG OF TRANS. BLOCK]	71	47	1000111	107	G	119	77	1110111	167	w
24	18	11000	30	[CANCEL]	72	48	1001000	110	н	120	78	1111000	170	x
25	19	11001	31	[END OF MEDIUM]	73	49	1001001	111	1	121	79	1111001	171	у
26	1A	11010	32	[SUBSTITUTE]	74	4A	1001010	112	J	122	7A	1111010	172	z
27	1B	11011	33	[ESCAPE]	75	4B	1001011	113	K	123	7B	1111011	173	{
28	1C	11100	34	[FILE SEPARATOR]	76	4C	1001100	114	L	124	7C	1111100	174	
29	1D	11101	35	[GROUP SEPARATOR]	77	4D	1001101	115	M	125	7D	1111101	175	}
30	1E	11110	36	[RECORD SEPARATOR]	78	4E	1001110	116	N	126	7E	1111110	176	~
31	1F	11111		[UNIT SEPARATOR]	79	4F	1001111	117	0	127	7F	1111111	177	[DEL]
32	20	100000		[SPACE]	80	50	1010000	120	Р					
33	21	100001		!	81	51	1010001		Q					
34	22	100010		•	82	52	1010010		R					
35	23	100011		#	83	53	1010011		S					
36	24	100100		\$	84	54	1010100		Т					
37	25	100101		%	85	55	1010101		U					
38	26	100110		&	86	56	1010110		V					
39	27	100111			87	57	1010111		W					
40	28	101000		(	88	58	1011000		X					
41	29	101001		)	89	59	1011001		Y					
42	2A	101010		*	90	5A	1011010		Z					
43	2B	101011		+	91	5B	1011011		[					
44	2C	101100		1	92	5C	1011100		1					
45	2D	101101		•	93	5D	1011101		]					
46	2E	101110			94	5E	1011110		^					
47	2F	101111	57	I	95	5F	1011111	137	_	l				