ASCII TABLE

Decimal	Hexadecimal	Binary	0ctal	Char	Decimal	Hexadecimal	Binary	0ctal	Char	Decimal	Hexadecimal	Binary	Octal	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	62	2	98	62	1100010	142	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	64	4	100	64	1100100	144	d
5	5	101	5	[ENQUIRY]	53	35	110101	65	5	101	65	1100101	145	e
6	6	110	6	[ACKNOWLEDGE]	54	36	110110	66	6	102	66	1100110	146	f
7	7	111	7	[BELL]	55	37	110111	67	7	103	67	1100111	147	g
8	8	1000	10	[BACKSPACE]	56	38	111000	70	8	104	68	1101000	150	h
9	9	1001	11	[HORIZONTAL TAB]	57	39	111001	71	9	105	69	1101001	151	i
10	A	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	75	=	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		?	111	6F	1101111		0
16	10	10000	20	[DATA LINK ESCAPE]	64	40	1000000	100	@	112	70	1110000	160	р
17	11	10001	21	[DEVICE CONTROL 1]	65	41	1000001	101	A	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		v
23	17	10111	27	[ENG OF TRANS. BLOCK]	71	47	1000111	107	G	119	77	1110111		w
24	18	11000	30	[CANCEL]	72	48	1001000	110	н	120	78	1111000		×
25	19	11001	31	[END OF MEDIUM]	73	49	1001001		1	121	79	1111001		У
26	1A	11010	32	[SUBSTITUTE]	74	4A	1001010		J	122	7A	1111010		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	1
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	37	[UNIT SEPARATOR]	79	4F	1001111	117	0	127	7F	1111111	177	[DEL]
32	20	100000	40	[SPACE]	80	50	1010000	120	P	400000				
33	21	100001	41	1	81	51	1010001	121	Q					
34	22	100010	42	-	82	52	1010010	122	R					
35	23	100011	43	#	83	53	1010011	123	S					
36	24	100100	44	\$	84	54	1010100	124	T					
37	25	100101	45	%	85	55	1010101	125	U					
38	26	100110	46	&	86	56	1010110	126	V					
39	27	100111	47		87	57	1010111	127	W					
40	28	101000	50	(88	58	1011000	130	X					
41	29	101001	51)	89	59	1011001	131	Y					
42	2A	101010	52	*	90	5A	1011010	132	Z					
43	2B	101011	53	+	91	5B	1011011		1	1				
44	2C	101100			92	5C	1011100		1	1				
45	2D	101101		•	93	5D	1011101		1	1				
46	2E	101110			94	5E	1011110		^	1				
47	2F	101111		1	95	5F	1011111			1				

ASCII TABLE

Decimal Hexadecimal Binary Octal Char	Desimal	Hawada simal	. — Dinamu	0-+-1		l Desimal	Hawadasimal	Dinami	0-+-1	Char	l Dosimal	Havadasimal	Dinami	0-+-1	Char
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1															Char
2 2 10 2 START OF TEXT] S0 32 110010 62 2 98 62 1100010 142 b	200		_												_
3 3 11 3 [END OF TEXT] 51 33 110011 63 3 99 63 1100011 143 d 5 5 5 101 5 [ENQUIRY] 52 34 110100 64 4 100 64 1100100 144 d 5 6 6 1010 6 [ACKNOWLEDGE] 54 36 110110 65 5 101 65 1100101 145 d 6 6 6 110 6 [ACKNOWLEDGE] 54 36 110110 67 7 103 67 1100111 147 9 8 8 1000 10 [BACKSPACE] 56 38 111007 70 8 104 68 1101000 150 h 9 9 1001 11 [HORIZONTALTAB] 57 39 1111001 71 9 105 69 1101001 151 j 11 B 1011 13 [VERTICALTAB] 57 39 111101 72 : 106 6A 1101010 152 j 11 B 1011 13 [VERTICALTAB] 59 38 111011 73 ; 107 6B 1101010 152 j 11 E 1110 15 [CARRIAGE RETURN] 60 3C 111100 74 < 108 6C 1101100 154 l 13 D 1101 15 [CARRIAGE RETURN] 61 3D 111101 75 = 109 6D 1101101 155 n 14 E 1110 15 [CARRIAGE RETURN] 61 3D 111101 75 = 109 6D 1101101 155 n 15 F 1111 1000 17 [SHIFT IN] 61 3F 11110 75 > 110 6E 1101101 155 n 16 F 1110 10 12 [DEVICE CONTROL 2] 66 44 1000001 100 A 113 71 11101 156 n 17 11 10000 101 21 [DEVICE CONTROL 2] 66 44 1000001 100 A 113 71 111000 161 q 18 12 10010 22 [DEVICE CONTROL 2] 66 44 1000001 100 B 114 72 111000 162 c 20 14 10100 24 [DEVICE CONTROL 2] 66 44 1000001 100 B 114 72 111000 162 c 21 15 10101 25 [CARRIAGE RETURN] 68 44 1000001 100 C 115 73 11100 162 c 22 16 10110 25 [CARRIAGE RETURN] 68 44 1000001 100 B 114 72 111000 162 c 23 17 10111 27 [ERG FTRANS ENCOKY] 70 46 100001 100 B 114 77 111000 162 c 24 18 1100 10 25 [CARRIAGE RETURN] 73 49 1010001 111 1 1 121 75 11100 166 c 25 19 1100 31 [ERG OF TRANS ENCOKY] 74 4A 1001001 101 B 112 77 T 11101 1167 W 26 1A 11010 32 [SUBSTITUTE] 74 4A 1001001 112 J 122 7A 111101 175 C 27 1B 11101 35 [GROW SERRATOR] 75 4B 101001 112 J 127 7F 1111111 177 [DEL] 28 1C 11100 34 [FILE SERRATOR] 76 4C 1001101 117 O 127 F 1111111 177 [DEL] 31 1F 11111 37 [UNITES SERRATOR] 77 4D 10101 1125 U 122 7A 111101 175 C 31 1F 11111 37 [UNITES SERRATOR] 78 4F 1010101 113 K 124 7C 1111101 175 C 31 1F 10111 37 [UNITES SERRATOR] 77 4D 10101 113 T 124 7C 1111101 175 C 31 1F 11111 37 [UNITES SERRATOR] 77 4D 10101 113 T 124 7C 1111101 175 C 31 1F 11111 37 [UNITES SERRATOR] 77 4D 10101 113 T 124 7C 1111101 175 C											A				
4											0.000				
5 5 101 5											No.				
6 6 110 6 ACKNOWLEGGE 54 36 110110 66 6 102 66 1100110 146 f f 7 7 111 7															
7 7 111 7 BELLI 55 37 110111 67 7 103 67 1100111 147 g 8 8 1000 10 BACKSPACE 56 38 110100 70 8 104 68 110100 151 i 104															
8 8 1000 10 BACKSPACE 56 38 111000 70 8 105 69 1101000 150 h 9 9 1010 11 IMPERION TAB 57 39 111000 71 9 105 69 110100 151 h 10 A 1010 12 IUNE FEED 58 3A 111010 72 : 106 6A 110101 152 j 11 B 1011 13 VERTICAL TAB 59 3B 111010 73 ; 107 6B 1101011 153 k 12 C 1100 14 FORM FEED 60 3C 111100 74 < 108 6C 1101100 154 l 13 D 1101 15 CARRIGE RETURN 61 3D 111107 5 = 109 6D 1101100 154 l 13 D 1111 17 SHIFT IN 63 3F 111111 77 7 111 6F 110111 157 0 15 F 1111 17 SHIFT IN 63 3F 11111 77 7 111 6F 110111 155 n 15 F 1111 1010 120 INVERTICAL TAB 63 3F 11111 77 7 111 6F 110111 157 n 16 10 10000 20 IDATA LINK ESCAPE 64 40 1000000 100															
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10	9	9		11		57			71	9	105				i
11 B 1011 13 VERTICAL TAB 59 3B 111011 73 ; 107 6B 1101011 153 k 12 C 1100 14 FORM FEED 60 3C 111101 74 < 108 6C 1101100 154 1 13 D 1101 15 CLARRAGE RETURN 61 3D 111101 75 = 109 6D 1101101 155 m 14 E 1110 16 SHIFT OUT] 62 3E 111110 76 > 110 6E 1101110 156 m 15 F 1111 17 SHIFT IN 63 3F 111111 77 ? 16 10 10000 20 DATA LINK ESCAPE 64 40 1000000 100	10	A	1010	12		58	3A			:	106	6A			i
12						59									k
14 E	12	C	1100	14	[FORM FEED]	60	3C			<	108	6C	1101100	154	1
15 F 1111 17 SHIFT IN 63 3F 11111 77 ? 1110 65 110 111 157 0 111 100	13	D	1101	15	[CARRIAGE RETURN]	61	3D	111101	75	=	109	6D	1101101	155	m
16	14	E	1110	16	[SHIFT OUT]	62	3E	111110	76	>	110	6E	1101110	156	n
11	15	F	1111	17	[SHIFT IN]	63	3F	111111	77	?	111	6F	1101111	157	0
18	16	10	10000	20	[DATA LINK ESCAPE]	64	40	1000000	100	@	112	70	1110000	160	р
19	17	11	10001	21	[DEVICE CONTROL 1]	65	41	1000001	101	A	113	71	1110001	161	q
20	18				[DEVICE CONTROL 2]	66	42	1000010	102		114		1110010	162	r
15	19	13	10011	23	[DEVICE CONTROL 3]	67	43	1000011	103	C	115		1110011	163	S
22															t
23 17						2000									u
24 18															V
25															w
26						100									
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28															
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 37 (UNIT SEPARATOR) 79 4F 1001111 117 O 127 7F 1111111 177 (DEL) 32 20 100000 40 (SPACE) 80 50 1010000 120 P 33 21 100001 41 ! 81 51 1010001 121 Q 34 22 100010 42 * 82 52 1010010 122 R 35 23 100011 43 # 83 53 1010011 123 S 36 24 100100 44 \$ 84 54 1010100 124 T 37 25 100101 45 % 85 55 1010101 125 U 38 26 100110 46 & 86 56 100110 126 V 39 27 100111 47 * 87 57 1010111 127 W 40 28 101000 50 (88 58 1011000 130 X 41 29 101001 51) 89 59 1011001 131 Y 42 2A 101010 52 * 90 5A 1011001 132 Z 43 2B 10101 53 + 91 5B 101101 133 [44 2C 101100 54 , 92 5C 101110 134 \ 45 2D 101110 156 . 94 5E 101110 136 ^															1
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31											A 12 C 12				
32											51747 3551 V				
33 21 100001 41 ! 81 51 1010001 121 Q 34 22 100010 42 " 82 52 1010010 122 R 35 23 100011 43 # 83 53 1010011 123 S 36 24 100100 44 \$ 84 54 1010100 124 T 37 25 100101 45 % 85 55 1010101 125 U 38 26 100110 46 & 86 56 1010110 126 V 39 27 100111 47 ' 87 57 101011 127 W 40 28 101000 50 (88 58 1011000 130 X 41 29 101001 51) 89 59 1011001 131 Y 42 2A 101010 52 * 90 5A 1011001 132 Z 43 2B 10101 53 + 91 5B 101101 133 [44 2C 101100 54 , 92 5C 101110 134 \ 45 2D 101101 55 - 93 5D 1011101 135] 46 2E 101110 56 . 94 5E 1011110 136 ^											127	/ [1111111	1//	[DEL]
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35 23 100011 43 # 83 53 1010011 123 \$ 36 24 100100 44 \$ 84 54 1010100 124 T 37 25 100101 45 % 85 55 1010101 125 U 38 26 100110 46 & 86 56 1010110 126 V 39 27 100111 47 ' 87 57 1010111 127 W 40 28 101000 50 (88 58 1011000 130 X 41 29 101001 51) 89 59 1011001 131 Y 42 2A 101010 52 * 90 5A 1011001 132 Z 43 2B 10101 53 + 91 5B 101101 133 [44 2C 101100 54 , 92 5C 1011100 134 \ 45 2D 101101 55 - 93 5D 1011101 135] 46 2E 101110 56 . 94 5E 1011110 136 ^										-					
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43	41	29)	89	59	1011001	131	Y					
43	42	2A	101010	52	*	90	5A	1011010	132	Z					
45 2D 101101 55 - 93 5D 1011101 135] 46 2E 101110 56 . 94 5E 1011110 136 ^	43	2B	101011	53	+	91	5B	1011011	133	[
46 2E 101110 56 . 94 5E 1011110 136 ^	44	2C	101100	54	,		5C	1011100	134	1					
	45		101101	55				1011101	135						
47 2F 101111 57 / 95 5F 101111 137										^					
7/ 2/ 101111 3/ / 93 3/ 1011111 13/ _	47	2F	101111	57	1	95	5F	1011111	137	-					