

# STANDARD ASCII CHART (0 TO 127)

CHARACTER	DECIMAL	HEX	CHARACTER	DECIMAL	HEX
NUL	0	00h	SOH	1	01h
STX	2	02h	ETX	3	03h
EOT	4	04h	ENQ	5	05h
ACK	6	06h	BEL	7	07h
BS	8	08h	HT	9	09h
LF	10	0Ah	VT	11	0Bh
FF	12	0Ch	CR	13	0Dh
SO	14	0Eh	SI	15	0Fh
DLE	16	10h	DC1	17	11h
DC2	18	12h	DC3	19	13h
DC4	20	14h	NAK	21	15h
SYN	22	16h	ETB	23	17h
CAN	24	18h	EM	25	19h
SUB	26	1Ah	ESC	27	1Bh
FS	28	1Ch	GS	29	1Dh
RS	30	1Eh	US	31	1Fh
SP	32	20h	!	33	21h
"	34	22h	#	35	23h
\$	36	24h	%	37	25h
&	38	26h	'	39	27h
(	40	28h	)	41	29h
*	42	2Ah	+	43	2Bh
,	44	2Ch	-	45	2Dh
.	46	2Eh	/	47	2Fh
0	48	30h	1	49	31h
2	50	32h	3	51	33h
4	52	34h	5	53	35h

CHARACTER	DECIMAL	HEX	CHARACTER	DECIMAL	HEX
6	54	36h	7	55	37h
8	56	38h	9	57	39h
:	58	3Ah	;	59	3Bh
<	60	3Ch	=	61	3Dh
>	62	3Eh	?	63	3Fh
@	64	40h	A	65	41h
B	66	42h	C	67	43h
D	68	44h	E	69	45h
F	70	46h	G	71	47h
H	72	48h	I	73	49h
J	74	4Ah	K	75	4Bh
L	76	4Ch	M	77	4Dh
N	78	4Eh	O	79	4Fh
P	80	50h	Q	81	51h
R	82	52h	S	83	53h
T	84	54h	U	85	55h
V	86	56h	W	87	57h
X	88	58h	Y	89	59h
Z	90	5Ah	[	91	5Bh
\	92	5Ch	]	93	5Dh
^	94	5Eh	_	95	5Fh
`	96	60h	a	97	61h
b	98	62h	c	99	63h
d	100	64h	e	101	65h
f	102	66h	g	103	67h
h	104	68h	i	105	69h
j	106	6Ah	k	107	6Bh
l	108	6Ch	m	109	6Dh
n	110	6Eh	o	111	6Fh
p	112	70h	q	113	71h
r	114	72h	s	115	73h
t	116	74h	u	117	75h
v	118	76h	w	119	77h
x	120	78h	y	121	79h
z	122	7Ah	{	123	7Bh
	124	7Ch	}	125	7Dh
~	126	7Eh	DEL	127	7Fh