

## ASCII Table

The ASCII code is used to give to each symbol / key from the keyboard a unique number called ASCII code. It can be used to convert text into ASCII code and then into binary code. It can be used within your code to identify specific characters in a string or specific keys being pressed on the keyboard.

The ASCII table contains 256 codes (from 0 to 255). The table below only shows the most useful ASCII codes.

Char	ASCII Code (Decimal)
a	97
b	98
c	99
d	100
e	101
f	102
g	103
h	104
i	105
j	106
k	107
l	108
m	109
n	110
o	111
p	112
q	113
r	114
s	115
t	116
u	117
v	118
w	119
x	120
y	121
z	122

Char	ASCII Code (Decimal)
A	65
B	66
C	67
D	68
E	69
F	70
G	71
H	72
I	73
J	74
K	75
L	76
M	77
N	78
O	79
P	80
Q	81
R	82
S	83
T	84
U	85
V	86
W	87
X	88
Y	89
Z	90

Char	ASCII Code (Decimal)
space	32
!	33
"	34
#	35
\$	36
%	37
&	38
'	39
(	40
)	41
*	42
+	43
,	44
-	45
.	46
/	47
:	58
;	59
<	60
=	61
>	62
?	63
@	64
[	91
\	92
]	93
^	94
_	95
`	96
{	123
	124
}	125
~	126
'	145
,	146
"	147
"	148
•	149
~	152

Char	ASCII Code (Decimal)
0	48
1	49
2	50
3	51
4	52
5	53
6	54
7	55
8	56
9	57

Char	ASCII Code (Decimal)
€	128
£	163
¥	165
\$	36
©	169
™	153
°	176
~	152
¡	161
¿	191