

PRIMARY BINARY CODE ALPHABET

Standard 8-bit ASCII representation (A-Z)

A01000001
B01000010
C01000011
D01000100
E01000101
F01000110
G01000111
H01001000
I01001001
J01001010
K01001011
L01001100
M01001101
N01001110
O01001111
P01010000
Q01010001
R01010010
S01010011
T01010100
U01010101
V01010110
W01010111
X01011000
Y01011001
Z01011010

Note: For lowercase letters, change the third bit to 1 (e.g., 'a' is 01100001).