

CENTRAL PROCESSING

Reference Sheet

Immediates

Red Cards

1 = 1111 1110
 2 = 1111 1101
 3 = 1111 1011
 4 = 1111 0111
 5 = 1110 1111
 6 = 1101 1111
 7 = 1011 1111
 8 = 0111 1111

Black Cards

1 = 0000 0001
 2 = 0000 0010
 3 = 0000 0100
 4 = 0000 1000
 5 = 0001 0000
 6 = 0010 0000
 7 = 0100 0000
 8 = 1000 0000

(9)

AND

in	in	out
1	1	1
0	1	0
1	0	0
0	0	0

(10)

OR

in	in	out
1	1	1
0	1	1
1	0	1
0	0	0

(J)

XOR

in	in	out
1	1	0
0	1	1
1	0	1
0	0	0

(Q)

NOT

in	out
1	0
0	1