Data

Address

0		01000000 = 64
0		01000001 = 65
0		01000010 = 66
0		01000011 = 67	CGRam Field #0
0		01000100 = 68
0		01000101 = 69
0		01000110 = 70
0		01000111 = 71

0		01001000 = 72
0		01001001 = 73
0		01001010 = 74
16		01001011 = 75	CGRam Field #1
16		01001100 = 76
16		01001101 = 77
0		01001110 = 78
0		01001111 = 79

0		01010000 = 80
0		01010001 = 81
0		01010010 = 82
24		01010011 = 83	CGRam Field #2
24		01010100 = 84
24		01010101 = 85
0		01010110 = 86
0		01010111 = 87

0		01011000 = 88
0		01011001 = 89
0		01011010 = 90
28		01011011 = 91	CGRam Field #3
28		01011100 = 92
28		01011101 = 93
0		01011110 = 94
0		01011111 = 95

0		01100000 = 96
0		01100001 = 97
0		01100010 = 98
30		01100011 = 99	CGRam Field #4
30		01100100 = 100
30		01100101 = 101
0		01100110 = 102
0		01100111 = 103

0		01101000 = 104
0		01101001 = 105
0		01101010 = 106
31		01101011 = 107	CGRam Field #5
31		01101100 = 108
31		01101101 = 109
0		01101110 = 110
0		01101111 = 111

Example: LCD_line2 shows 32 of max. 80 "Bars"
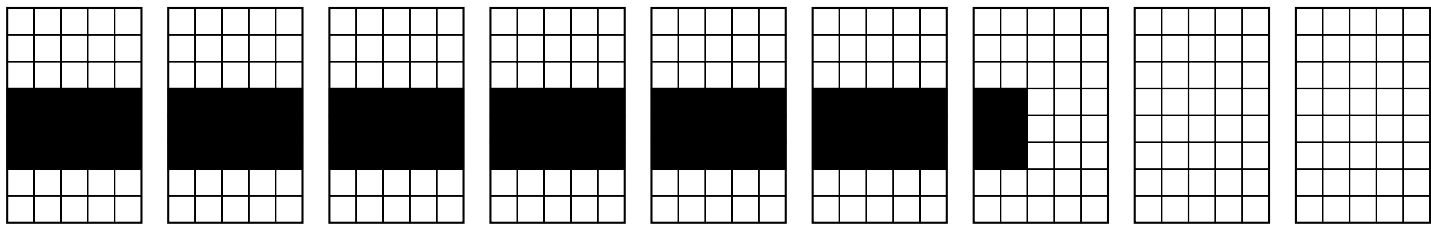
CGRam #5 CGRam #5 CGRam #5 CGRam #5 CGRam #5 CGRam #5 CGRam #2 CGRam #0 CGRam #0

⟶ 7 more CGRam #0

LCD_line2 has 16 Fields 5x7