Mad Studio file formats

Player/missile editor

Players









Extension: *.spr Size: 42 bytes

Offset	Number of bytes	Description
0	1	Player height
1	1	Player color
241	40	Player data

Multi-color players









Extension: *.mpl Size: 174 bytes

Offset	Number of bytes	Description
0	1	Player height
1	1	Player 0 X position
2	1	Player 1 X position
3	1	Player 2 X position
4	1	Player 3 X position
5	1	Player 0 color
6	1	Player 1 color
7	1	Player 2 color
8	1	Player 3 color
9	1	Player 0 size
10	1	Player 1 size
11	1	Player 2 size
12	1	Player 3 size
13	1	3rd color enable flag
1453	40	Player 0 data
5493	40	Player 1 data
94133	40	Player 2 data
134173	40	Player 3 data

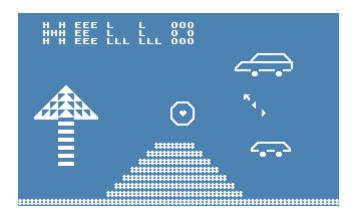
Missiles



Extension: *.msl Size: 36 bytes

Offset	Number of bytes	Description
0	1	Missile height
1	1	Missile color
233	34	Missile data

Text mode 0 editor



Extension: *.gr0
Size: 960 bytes

Resolution: 40 x 24, 2 colors

Offset	Number of bytes	Description
0959	960 bytes	Screen data



Extension: *.an2 Size: max. 962 bytes

Resolution: max. 40 x 24, 2 colors

Offset	Number of bytes	Description
0	1	Max. X
1	1	Max. Y
2max 961	Max. 960 bytes	Screen data





Extension: *.gr1 Size: 485 bytes

Resolution: max. 20 x 24, 5 colors

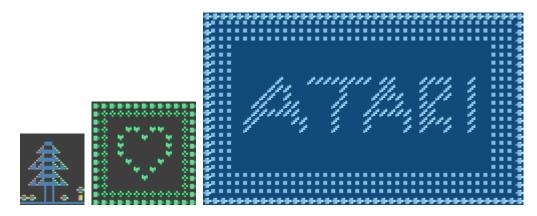
Offset	Number of bytes	Description
0479	480 bytes	Screen data
480	1	Color 4
481	1	Color 0
482	1	Color 1
483	1	Color 2
484	1	Color 3



Extension: *.gr2
Size: 245 bytes

Resolution: max. 20 x 12, 5 colors

Offset	Number of bytes	Description
0239	240 bytes	Screen data
240	1	Color 4
241	1	Color 0
242	1	Color 1
243	1	Color 2
244	1	Color 3



Extension: *.an4
Size: Max. 967 bytes

Resolution: max. 40 x 24, 5 colors

Offset	Number of bytes	Description
0	1	Max. X
1	1	Max. Y
2	1	Color 4
3	1	Color 0
4	1	Color 1
5	1	Color 2
6	1	Color 3
7 max. 966	Max. 960 bytes	Screen data

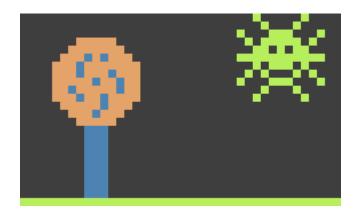


Extension: *.an5
Size: Max. 487 bytes

Resolution: max. 40 x 12, 5 colors

Offset	Number of bytes	Description
0	1	Max. X
1	1	Max. Y
2	1	Color 4
3	1	Color 0
4	1	Color 1
5	1	Color 2
6	1	Color 3
7 max. 486	Max. 480 bytes	Screen data

Graphics editor



Extension: *.gr3
Size: 244 bytes

Resolution: 40 x 24, 4 colors

Offset	Number of bytes	Description
0239	240 bytes	Screen data
240	1	Color 4
241	1	Color 0
242	1	Color 1
243	1	Color 2