GetBackColor Page 1

GetBackColor Obtain foreground color set in current port

#include < Quickdraw.h>

Color Quickdraw

void GetBackColor(color);

RGBColor *color; current red, green, blue components

GetBackColor is used to obtain the red, green and blue, components of the foreground color in the current port.

color is the address of either the <u>rgbBkColor</u> field or the global variable <u>QDColors</u>, depending on whether the current port is a grafPort or a cGrafPort.

Returns: none

Notes: GetBackColor works regardless of whether the current port is a grafPort or a cGrafPort. The difference is that for <u>CGrafPort</u>, the value comes from the <u>rgbBkColor</u> field while <u>GrafPort</u> colors are specific values set by the global variable <u>QDColors</u>. In turn, <u>QDColors</u> is a pointer to a table where Quickdraw colors are stored as follows:

Value	Color	Red	Green	Blue
0	black	0x0000	0x0000	0x0000
1	yellow	0xFC00	0xF37D	0x052F
2	magenta	0xF2D7	0x0856	0x84EC
3	red	0xDD6B	0x08C2	0x06A2
4	cyan	0x0241	0xAB54	0xEAFF
5	green	0x0000	0x8000	0x11B0
6	blue	0x0000	0x0000	0xD400
7	white	0xFFFF	0xFFFF	0xFFFF