



screen light

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The green screen needs to be evenly lit with only one color of light with no "hot spots". It doesn't matter what lights are used as long as all are the same color temperature. The fluorescent lights are fine for lighting the green screen.

The display is also fully lit with only one color of light but can be different than what is used on the green screen. The main thing is not to have any of the main display lights hit the screen and none of the screen light hit the display. Any shadows from the display lights will be cast off to the side of the green screen so won't effect the screen color needed fore extractions. See examples on next page.

If flash is used then it also needs to be two or more flash heads and off to the side same as the main lights. A flash or key light can also be put overhead to add more light to the display. An on camera flash will leave a harsh shadow like you saw in the second image I sent earlier.

Display

Main light
or flash

Main light
or flash

Good even lighting on screen



Uneven lighting on screen with “hot spots”. Bad for extractions as the software is looking for only one color to remove.

