

Color LCD Application Note



Some customers have seen dimness issues on the backlight on these. We have found that using the Color LCD shield library with a contrast value of -51 works well to fix this issue. You can get the Color LCD shield library here:

<https://github.com/sparkfun/ColorLCDShield/tree/master/firmware/Arduino/libraries/ColorLCDShield>

Also, make sure the backlight is being supplied with at least 250mA to ensure proper functionality.