

# Eigenen 5K Monitor im iMac Design bauen

Beitrag von „tomp3holtz“ vom 23. Mai 2020, 19:44

Funktioniert das R9A18 5k-Treiberboard nicht richtig mit LM270QQ1-SDC1?

[Zitat von jona46](#)

BTW: The board arrived yesterday and didn't have to pay any customs!

I would like to share with you my experience with the brightness problem:

I also have a liyama 5k monitor that I opened. This creates 440cd m2 at maximum brightness. The monitor has an lm270qq1 SD B1 panel installed (I think i've been written here before). I had ordered the lm270qq1 sd c1 from England (mention the C1 creates 500 nits and supports the P3 Color Space) and connected it to the board of my liyama monitor on a trial basis. The picture was much darker, you would have to think this could also create at least 440 nits, but that was not the case. Now I connected the B1 panel to both the 5k Driver Board from China and the board of the liyama Monitor -> See since the brightness was identical to 440 nits for both.

So if someone has problems with the brightness then this is very likely due to the wrong panel.

Alles anzeigen

Welches 5k Board war im Liyama?