



Technical Viewing Requirement for On-Line Judging

NFRCC Standards

The following are the minimum technical viewing standards established for on-line judging by NFRCC:

- Monitor must have been **calibrated within 1 week (or less)** using a quality calibration device.
- Monitor capable of displaying **100% sRGB colour space** Monitors shall be calibrated at 6,500 Kelvin, 2.2 Gama, and 90 cd/m²
- Minimum resolution of 1920 x 1080 or the local club's stated resolution for competitions.
- Recommended minimum monitor display size is 17" diagonal. Monitor display size less than 15" diagonal is not suitable. Phone and table displays are not suitable due to size and inability to calibrate.
- Viewing distance should be a distance greater than twice the diagonal size of the **Screen Image Size** – not Screen size, but Image size (i.e., diagonal image size on screen is 10" then your viewing distance should be no less than 20" from monitor). Avoid '*leaning in*' for some images and not others.
- Refrain from zooming into images; as one would not be able to do if in a projected competition.
- Lighting in the viewing room should be as dark as when one did the screen calibration; or as would be in a projected environment.
- Give yourself time for your eyes to adjust when going from a bright image to a dark image, and vice versa.
- Try to evaluate each category of the competition at one sitting whenever possible.

NOTE: If you do not have the equipment to properly view images in a calibrated 100% sRGB environment, you should not accept on-line judging assignments in fairness to the image makers. Please ensure your monitor is clean and free of smudges or fingerprints and if you wear eye glasses please ensure they are also clean.