Devonport Camera Club

Saving a jpg image for club competition from Photoshop

To achieve the maximum quality from your RAW files it is recommended you use 16-bit colour depth and, optionally, a larger colour space than sRGB when opening your images in in Photoshop.

See Camera RAW Preferences ->Workflow.

- In Colour Space Select your Space and set Depth to 16bit.
- In Image Sizing, ensure Resize to Fit in the image's sizing box is UN TICKED

Open your image in photoshop via Adobe Camera Raw and edit your image as you normally do, including cropping. Save the image as a .psd file as your master copy. Then:

- Select Image ->Image Size
- Fit to Custom, check chain linking width to height is ON and
- Width = 1920 Pixels
- If Height is still greater than 1080 Pixels, set it to 1080, otherwise leave it
- Resolution = 300 PPI
- Resample = Automatic -> Press OK.

Select Image -> Mode -> 8bits/channel

Select Edit -> Convert to profile -> Destination space -> sRGB

File ->Save As -> Select folder and .jpg -> Quality = Maximum file size, Press OK

Important. If you want to preserve your original .psd file at full resolution close the .psd file WITHOUT SAVING.

Checking the Colour space, pixel dimensions and PPI

Apple: in "Finder" select your jpg image

- Right mouse Click
- Get info
- More Info
- Confirm the colour profile is sRGB

Microsoft: in "File Explorer" select your jpg image

- Right mouse Click
- Properties
- Details, Scroll down
- Confirm the Colour Representation is sRGB

Good luck in the competition

Tony Sobolewski May 2022