



fter another three weeks with my head stuck inside Apple's Xcode developing environment, and then a few more days struggling with a new eCommerce system that I'll talk a little about later, I decided to come up for air today and talk about my favorite image management and editing software, Capture One Pro, from Phase One. As a Capture One Brand Ambassador a number of years ago I was asked for a few paragraphs about why I love this software, but after using it for four years now, and with no sign of jumping ship anywhere else, I figured it was time to put down my definitive list of reasons for still being head over heels in love with Capture One Pro.

I also have an announcement about a great page that the Phase One team has put together, and the chance for you to win a Capture One Pro license, so please stay tuned for that at the end of this episode!



In fact, these are the two photos that I used on the cover for the original release and for my 2018 release when Craft & Vision closed their doors, and I actually toned down the detail a little in the new version, because I was so accustomed to the original image at this point. Still, though, I'm sure you'll appreciate that the difference is significant. The moment I saw this, I realized that I had to spend more time looking at what Capture One Pro could do for my photography.



Episode 702

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1 - Image Quality

First and foremost, the reason I love Capture One Pro is it's outstanding image quality. When I first tested Capture One back in 2016 to see if I was interested in using it, I imported around 50 images into a catalog and processed them, and I was instantly amazed by the amount of detail that I saw in my images. The shot that really showed me what I'd been missing is the Japanese Red-Crowned Crane portrait that I used on the cover of my Making the Print ebook. I had processed it high-key in Lightroom originally, but I was simply not aware that there was that much detail in the feathers when I saw my original photo.

2 – Excellent Black and White Conversion

The next reason is that I am able to create quality black and white images without using a plugin or other software. I was never really happy with Lightroom's black and white capabilities and had been using Silver Efex

Pro which I really liked, but I didn't like having to save my images as TIFF or PSD files, which we'll also get to shortly. In Capture One Pro though, I am able to convert to black and white with the control that I want, and, in true form, the image quality that I have become accustomed to.

The tonal range is excellent, and when necessary, I can easily create additional masks to modify things like the foreground rocks in this image with one mask and add a second mask to adjust the sky. Of course, generic adjustments to the entire image are still possible with the background layer. I'm going to put a video together showing more

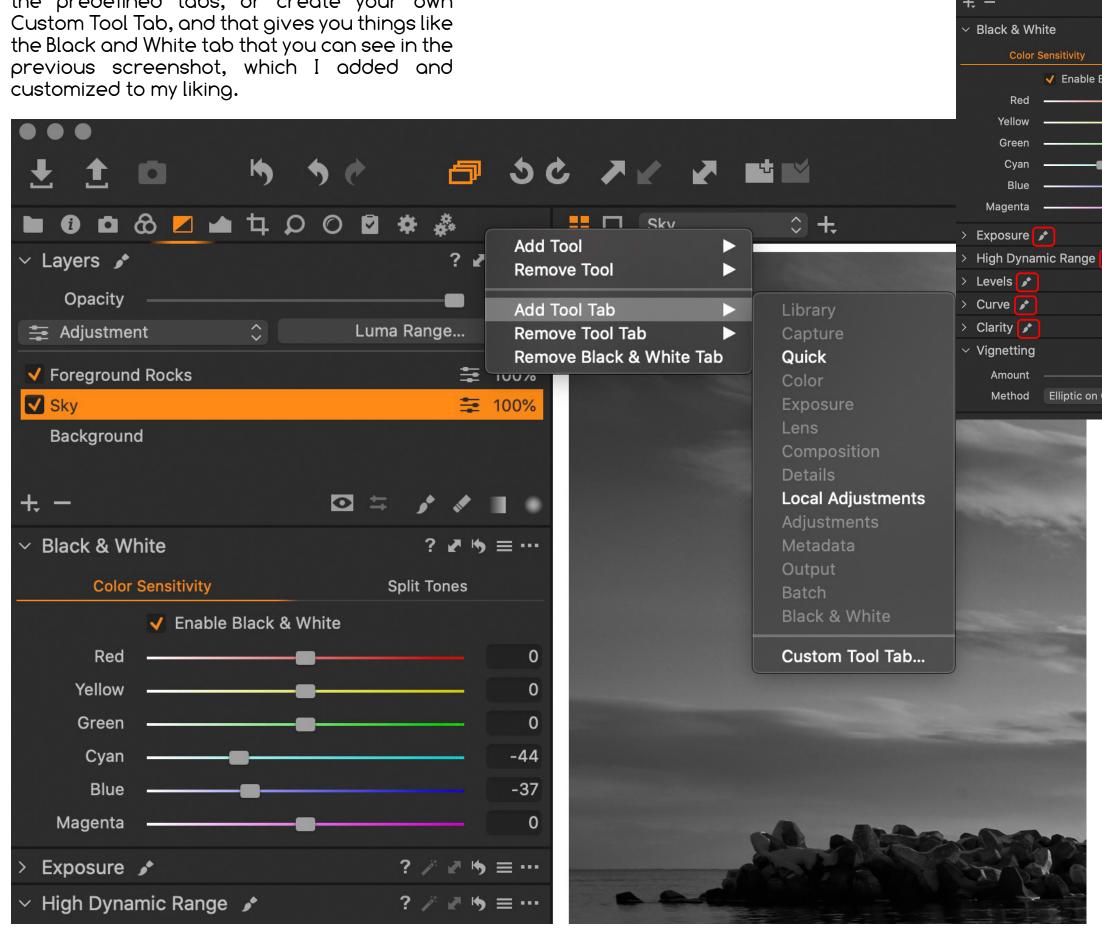
about this soon, but for now, if you are interested in seeing more about some of the masking and black and white conversion capabilities, check out the videos and other posts that I've already released on <u>Capture</u> One Pro here.

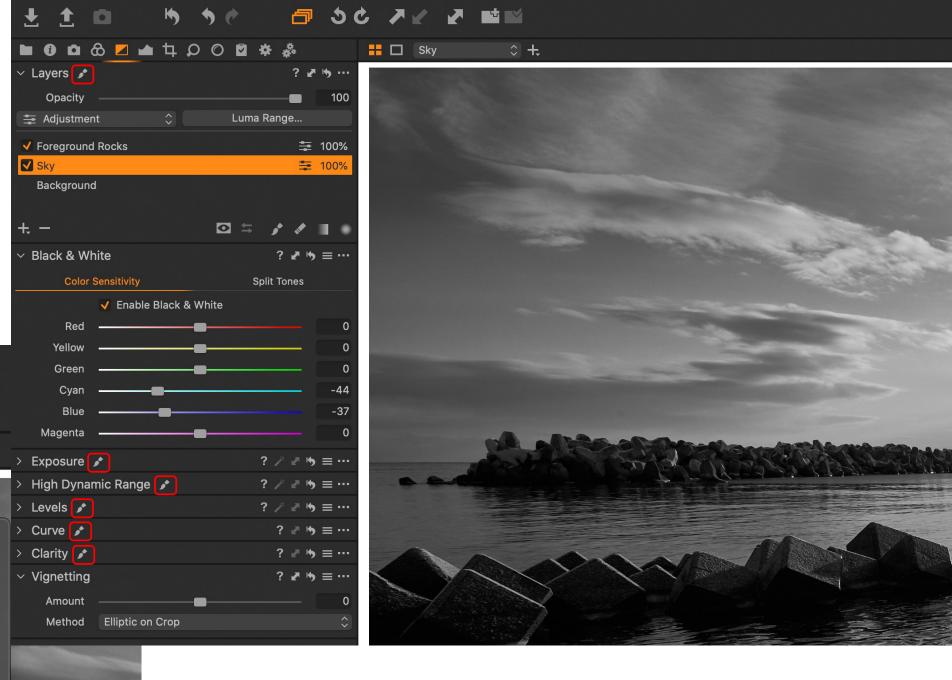


3 – Highly Customizable User Interface

I am also a huge fan of the highly customizable user interface of Capture One Pro. I don't know if this should be visible by default in the latest version, because I generally continue to build on my originally saved Workspace, but as you can see from this screenshot, you can add Tool Tabs from the predefined tabs, or create your own Custom Tool Tab, and that gives you things like the Black and White tab that you can see in the previous screenshot, which I added and customized to my liking.

For example, the Black and White Tool Tab that comes with Capture One Pro contains the film grain tool, for adding artistic grain to images, but because I never use that, I simply remove it from the Tool Tab. I do use Layers a lot though, especially on my black and white photos, so I added that to my Black and White Tool Tab, along with the High Dynamic Range sliders, which I also use a lot.



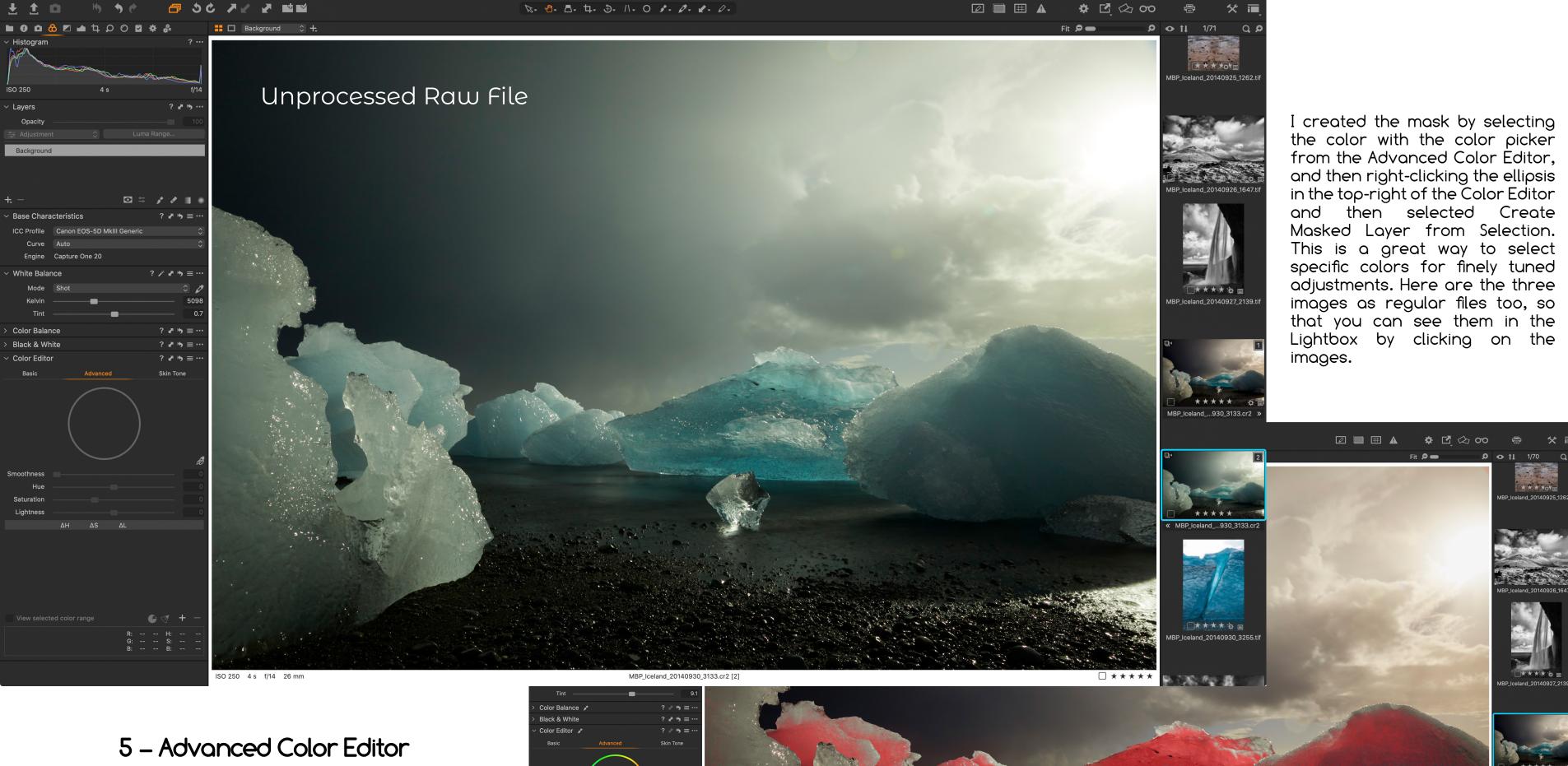


4 – Most Edits Work on Layers

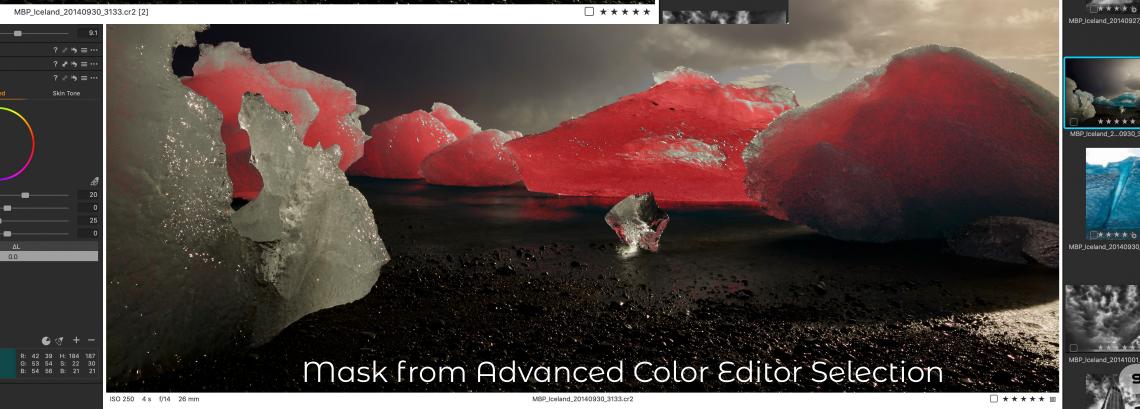
The other thing that I love is that pretty much all of the edits you can make to an image can be applied just to specific layers, including masks, as well as generically to the entire image. There are a few exceptions, such as the generic Black and White sliders because, at this level, you are telling Capture One Pro how to convert the entire image, although there is very

granular color edibility that we'll look at shortly.

The Vignette tool also works on the entire image or the crop, depending on your selection, but as you can see from this screenshot, there is a paint-brush icon next to all of the other tool headers. This indicates that the adjustments that you make with that tool can be applied to layers. These icons become visible when you select a layer in the Layers tool.



I also love to work in color, and Capture One Pro gives me complete control over the color in my images, via tools such as the Advanced Color Editor. Here I took a screenshot of the same image showing the original raw photo, but also showing the processed image with the mask that I created to enhance the blue in the ice, and the final processed image. I've laid these out for the eBook on this and the following page, but if you visit the blog page for this episode there is a dynamic comparison that you can interact with.







Pro pretty much every year, and each time they upgrade, there is potential to see even better image quality in my photographs. If my images are stored as a TIFF or PSD, or any other third-party file format, I have to go back and redo any work that I did on my original because that was baked-in to my copy. Because all of the changes I make to my images are stored as instructions and mask files etc. when I never leave Capture One Pro, nothing has to be redone when the processing engine gets updated. I can usually simply press a button to update the image to the latest processing, and I'm done.

This also, of course, saves on disk space, as third-party file formats are generally much larger than the original raw files unless you are saving as JPEG, which should never be the case for the main archive version of your images anyway.

8 – Organization and Filtering Images

Although I initially wasn't overly happy that I had to split my one huge Lightroom catalog into multiple yearly catalogs when I jumped ship to Capture One Pro, I have become accustomed to my current workflow, and feel

6 - Luminosity Mask

In the previous major update, Capture One was given one of the most useful features that I can recall for a few years, and that is Luminosity Masks. This enables us to select specific areas of the image based on a very fine-tunable luminosity range. I covered this in the video that I release as episode 658.

7 – Keep My Images in Raw Format

As I mentioned earlier, removing my dependence on third-party plugins and programs meant that the vast majority of my images, and I'm talking pretty much 100%, are kept in their original raw image format. I also find that the editing tools, including cloning and healing, are good enough that I can avoid jumping into Photoshop or Affinity Photo to make larger changes for the vast majority of my images. Seriously, I save maybe one or two files each year in a format other than the original raw file, and this is huge for me. I really dislike having to round-trip to other software to work on my original image as keeping them in their original raw format gives us the ability to benefit from all future processing engine updates.

Phase One isn't just sitting on their thumbs, they release a major update to Capture One



very comfortable to move between my yearly catalogs, as well as accessing all of my Final selects in a master catalog, as I explained in my previous post.

When I need to find images, the filters section provides pretty much everything I need to find specific images, based on my star ratings, gear selection or searching for the keywords that I add to my images as I archive them, or any EXIF data, including that which I added myself to scanned film photographs.

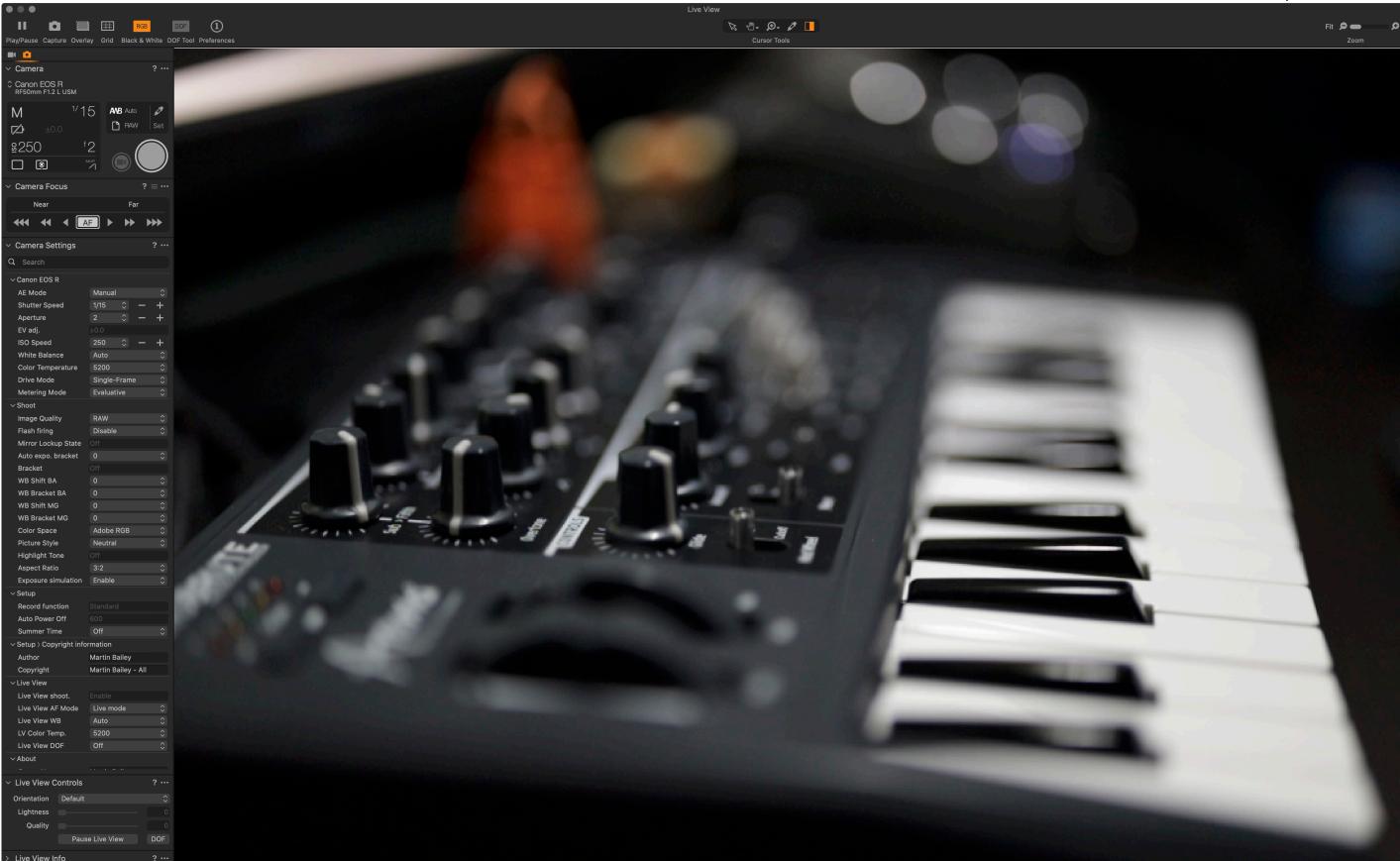
Note that in this screenshot, I'm showing medium format film that I tagged with Phil Harvey's ExifTool and my own custom script that I use for walking through a folder of images tagging each as I go. There is no way that I'm aware of to enter data into the camera EXIF field with Capture One Pro alone, but it uses data that you add like any other camera.

9 - Workflow Speed

It's also possible to customize the keyboard shortcuts for most of the commands in Capture One Pro. This helps us to tailor our workflow to our own needs and allows us to really streamline the workflow, which leads me to one of the largest benefits I've found after improved image quality, and that is the overall speed with which I'm now able to work through my images.

In the past I would leave my location workshops with at least a number of days of images unprocessed because I simply didn't have time to process and select my images each day. Now though, I leave every tour with every day except the last completely processed. I go through and make tweaks to my selection before saving my final selects, but I'm generally caught up by the time the tour finishes.

As an example, one of the biggest time savers for me has been the ability to create a keyboard shortcut that copies all of the changes I've made to an image to the clipboard, and then apply them to future images with a second shortcut. I use SHIFT + COMMAND + C to copy my adjustments, and SHIFT + COMMAND + V to apply them to other



images. As I go through similar images this saves me heaps of time, and as the image content changes requiring changes to my copied adjustments I simply update the copied adjustments and continuing pasting until it needs changing again.

10 - Tethered Shooting

The last thing that I wanted to mention is the ability to shoot tethered. I left this until last because I don't do it often, but when I need to, I really enjoy having the ability to do this right there in Capture One Pro. When you first

connect a supported camera, you get one dialog that asks if you'd like to register your camera with Capture One Pro and literally it's just one click, and you get access to all of the controls that you see on the left side in the Capture Tool's Live View Window here.

As you can see, you can control most of the aspects of the camera right from the Live View window, including even making very fine adjustments to the focus, and, of course, releasing the shutter, so if you do focus stacking, this is a great way to work. I've also found it very useful when doing portrait work,

as being able to see the images on the computer as we shoot makes for a very dynamic shoot, and once again, really speeds up the workflow.

Essentially, Capture One Pro is just that, a Professional image editing package that provides the tools and image quality required to satisfy even the most discerning professional photographer, but these benefits are available for anyone that forks out for a license.

Win a Capture One Pro License!

On that note though, as I mentioned at the beginning of this episode, I have a Capture One Pro license to give away and wanted to invite you to take a look at an amazing resource that the Capture One Pro creators have put together, called the <u>30 Day Challenge</u>. I'm not going to ask you to watch every video, but do take a look and watch the videos on areas that you are interested in. If you are new to Capture One Pro, this really is an invaluable resource.

If this all whets your appetite enough to give Capture One Pro a try, please do download the fully functional 30 day trial version, with no credit card required, and take it for a spin yourself. I had been meaning to try Capture One for years, and finally set an afternoon aside to do it in the summer of 2016, and from that first photo that we looked at earlier, I was hooked. My photography is simply better and I enjoy my photography more now that I use Capture One Pro, and that is why I'm happy to recommend it to you.

To enter for your chance to win the license that I have, I would like you to do two things, in addition to downloading the trial, and that is to write one paragraph describing what you liked about Capture One Pro, and link to one photograph or blog post that you can share based on your experience. Please post these in the comments section of this post, and make sure that you use a valid email address for your comment, so that I can contact you if I select you as the winner. Your mail address will not be visible to anyone else, and I will not share any of the email address with anyone, including the folks at Phase One, the makers of Capture One Pro. We aren't harvesting addresses, we just want you to have fun, and get the most out of your photography.

The deadline for entries is May 25, 2020, and I'll announce the winner shortly after that. Also, please only enter if you do not already own a current Capture One Pro license. Let's give people that haven't already got one a chance to win.

New Digital Products Store

One last bit thing that I'd like to share with you is that I have just created a new digital products store via FastSpring, that enables me to offer downloadable products with a streamlined checkout process, in a multitude of currencies, while staying on top of worldwide sales taxes which is becoming a full-time job in itself.

At the moment you can buy my eBooks and Fine Art Border scripts, as well as my Viewfinder Mockup files, and a more streamlined monthly desktop wallpaper subscription with a 12 image Starter Pack. At the time of recording, I've had to use just basic links for the wallpaper subscription, but the actual checkout and delivery process is already much smoother.

If you are finding yourself stuck indoors self-isolating during these difficult times, hopefully, my eBooks will help you to fill some free time that you might have, so to celebrate the opening of my new digital products store, I'm offering a 30% discount off all of the currently available products below, until the end of May 3, 2020. Just use the code

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when you checkout to claim your 30% discount! And if you know me, you'll know that I don't do sales very often, so don't miss this chance if you have thought about picking up any of my digital products.

Although my general intention is to provide my digital products as popups throughout this website, you can also see all of the products together on FastSpring here:

https://mbpkk.onfastspring.com/

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