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Tiffen adds more filters, looks and faster processing with version 4 of its Dfx software

1

Published Apr 13, 2015 | [Damien Demolder](#)

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Tiffen has announced an updated version of its Dfx photo and video editing software that adds new filters, historic process simulations and extra tools, as well as wider compatibility with movie editing programs. Tiffen Dfx produces effects like those created by the company's optical glass filters, with the latest version 4 adding 12 extra 'filters' to the menu system, including the company's new Pearlescent and Satin diffusers. Tiffen says it has also introduced effects designed to simulate 93 historical film processes and the look of 30 types of motion picture film stock.

Videographers will benefit from the application's support for OFX, which means the plug-in version will work with Blackmagic Design's DaVinci Resolve, Assimilate Scratch and The Foundry's Nuke applications. The software will also now work with Sony Vega and DaVinci Resolve Lite editing packages.

Tiffen promises a 'dramatic speed increase' thanks to GPU acceleration, 32-bit processing for improved dynamic range, easier and faster masking tools and an improved interface

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with 'optimized' preview sizes, keyboard control of brushes and newly designed sliders, buttons and icons.

The software comes in standalone form or as a plug-in. The movie version works as a plug-in for Adobe After Effects and Premiere Pro, Apple Final Cut Pro X and Apple Motion 5, and Avid Editing Systems. The stills version plugs in to Adobe Photoshop/Elements/Lightroom and Apple Aperture.

- Tiffen Dfx film/video plug-in \$499.95
- Tiffen Dfx photo plug-in \$149.99
- Tiffen Dfx standalone \$129.99
- Tiffen Dfx 4 OFX Pro plug-in \$999.95
- Tiffen Dfx 4 OFX standard plug-in \$499.95

For more information see the [Tiffen Dfx website](#) or the [Dfx 4 Photo standalone page](#).

Press release:

The Tiffen Company Dazzles at NAB 2015 with New Tiffen Dfx Digital Filter Suite

Tiffen Dfx 4 amps up its support for digital intermediate workflows; new historical photographic processes and motion picture film stocks expand effects capabilities

Las Vegas, NV – April 9, 2015 – The Tiffen Company, a leading manufacturer of Academy Award-Winning solutions, will be demonstrating for the first time at NAB 2015 (booth C6019) version 4 of its multiple award-winning Tiffen Dfx digital filter suite. Designed to work with industry-standard photo and video editing applications, Tiffen Dfx is the only plug-in package that replicates award-winning Tiffen optical filters, Rosco and Gam gobos and gels.

The new version 4 adds support for OFX, making it compatible with the Blackmagic Design DaVinci Resolve and Assimilate Scratch solutions, as well as the high-end Nuke visual effects program from The Foundry. Catherine Pantazopoulos, a senior colorist with La Couleur Poétique echoes the value the new OFX support brings to the Blackmagic Davinci Resolve environment, "For unique pictures and textures, I use a combination of DFX filters within Resolve for commercials, television series and features. To create looks of any period – from early photography to sophisticated modern, Tiffen DFX based on the original glass filters gives me and the DOP fast, limitless possibilities at my fingertips."

In addition to the digital intermediate system support, Tiffen Dfx 4.0 now supports Sony Vegas and Resolve Lite editing suite. The new version also expands on the filter front, adding 12 new visual effects filters, 93 new historical photographic processes, and 30 new motion picture film stocks. User experience enhancements include a dramatic speed increase thanks to GPU acceleration, state-of-the-art floating-point precision for a non-destructive workflow, and vivid Retina display support for Mac.

Tiffen Dfx 4 Features and Highlights Include:

- OFX plug-in support, making Tiffen Dfx compatible with professional digital intermediate programs Blackmagic Design DaVinci Resolve and Assimilate Scratch, as well as the high-end Nuke visual effects program from The Foundry. The Ofx Standard plug-in also expands NLE support to include Sony Vegas® and DaVinci Resolve Lite.
- 12 new filters – Borders, Cartoon, Colorize Gradient, Detail, Develop, Grunge, Harris Shutter, Pastel, Pearlescent®, Radial Tint, Satin® and Tone Adjust
- 93 historical film processes and 30 motion picture film stocks added as new presets within the popular film stocks filter
- More parameters and tools added to presets – includes new tools for color correction, tint enhancement and gradient control

Olympus 100-400mm F5.0-6.3 IS Review

FINISHED CHALLENGES



Reaching for the Stars - Joshua Tree-4483
by vbuhay
from Silhouette

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LATEST ARTICLES



DPReview TV: We review six popular photo backpacks

We compare six popular camera backpacks: the Wandrd Prvke, the Peak Design Travel Backpack, the Shimoda Explore, the Manfrotto Manhattan Mover, the CosySpeed PhotoHiker and the Atlas Athlete.

Aug 22, 2020 | 41 VIDEO



Zhiyun announces Crane 2S gimbal, promising improved speed and precision

Zhiyun's Crane 2 gimbal was well received by enthusiasts and professionals alike. Zhiyun has announced a new Crane 2S model. The Crane 2S is said to deliver improved speed, performance and precision.

Aug 21, 2020 | 8

Video: How to capture a 0.1MP portrait with a Game Boy Camera and 70-200mm lens

- Process in 32-bit floating-point precision – ability to selectively access your image's dynamic range without clipping values in a true non-destructive workflow; improved easier and faster "on board" masking tools for the Dfx still programs (photo plug-in and standalone)
- New edge-aware smoothing algorithm (great for skin smoothing) added to some filters for refined control and application
- New Curve Tool for still programs, designed to control tonal range through RGB and individual red, green and blue curves; adjustable curve points for shadow and highlight control
- Improved Interface – new optimized preview size – images can now be previewed in 4096, 2048 and 1024 pixels; keyboard control added for brushes plus a new look to sliders, buttons and icons; Mac Retina display support

Tiffen Dfx 4 Pricing, Supported Hosts and Availability

Tiffen Dfx 4 supports the newly released Adobe® Creative Cloud 2014. Tiffen Dfx 4 film/video plug-in is available today for 499.95 USD. One Dfx video plug-in will run in Adobe® After Effects® and Premiere® Pro, Apple® Final Cut Pro® X and Apple Motion 5, and Avid® Editing Systems 64 bit, if installed and activated on the same machine.

Tiffen Dfx 4 photo plug-in is available today for 149.99 USD. One Dfx photo plug-in license will run in Adobe® Photoshop®/Photoshop® Elements, Adobe Lightroom® and Apple® Aperture® if installed and activated on same machine.

The standalone version of Tiffen Dfx 4 is available today for 129.99 USD. This still image workflow is for Jpegs, Tiff and RAW files. It works as an independent software and does not require host software.

The Dfx 4 OFX Pro plug-in is now available at an introductory price of 999.95 USD (regularly 1499.00 USD). One Dfx 4 OFX Pro plug-in will run in Blackmagic Design DaVinci Resolve, Assimilate SCRATCH® and The Foundry's NUKE software, if installed and activated on same machine.

The Dfx 4 OFX Standard plug-in is now available at an introductory price of 499.95 USD (regularly 599.95 USD). One Dfx 4 OFX Standard plug-in will run in Blackmagic Design DaVinci Resolve Lite and Sony Vegas editing software, if installed and activated on same machine.

System requirements:

Windows

- Dual Core Intel or AMD processor
- Windows 8 64 bit, Windows 7 64 bit

Macintosh

- 64 bit Intel processors
- Mac OSX 10.7 and above

For a full list of Tiffen Dfx 4 features and tech specs, along with a free full working 15-day trial, visit www.tiffensoftware.com/products.

To get more information on how to upgrade your current version of Tiffen Dfx, visit: <http://www.tiffensoftware.com/product/upgrades>.

Tags: [software-news](#), [tiffen](#)

[VIEW COMMENTS \(1\)](#)



Sam McKenzie of YouTube Channel 3D Printer has shared a behind-the-scenes video showing how he captured and printed a portrait using a Game Boy Camera and a Tamron 70-200mm lens.

Aug 21, 2020 | [58](#) VIDEO



Slideshow: Winners and finalists for the 2020 Minimalist Photography Awards

Powered by B&W Minimalism magazine, the 2nd annual Minimalist Photography Awards recently announced its winners for 2020.

Aug 21, 2020 | [27](#)



The \$20 film camera challenge part 1: the hunt - Aaron Gold

Can a decent, working film camera still be found for under twenty bucks? Aaron Gold investigates in part one of our \$20 film camera challenge.

Aug 21, 2020 | [65](#)



It will get much more difficult to use a non-stock camera with third-party apps in Android 11

The change removes the ability to select which camera app will be used to snap the images, something Google explains as necessary for security and privacy. There is a possible workaround, but it's not convenient and up to individual developers.

Aug 20, 2020 | [81](#)



Lightroom CC update for iOS, iPadOS permanently deletes photos and presets for some users

Lightroom 5.4 on iOS and iPadOS was meant to be a standard update, but for some users, it meant losing their entire photo library and

You may also like



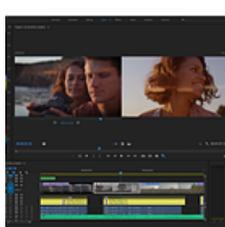
Blackmagic releases DaVinci Resolve 15 with all-new VFX and motion graphics module

Apr 9, 2018



Apple introduces new ProRes RAW video format with Final Cut Pro X update

Apr 5, 2018



Adobe Premiere Pro CC just got some really useful AI-powered features

Apr 4, 2018



Adobe releases 'massive update' to Camera Profiles in ACR and Lightroom

Apr 3, 2018

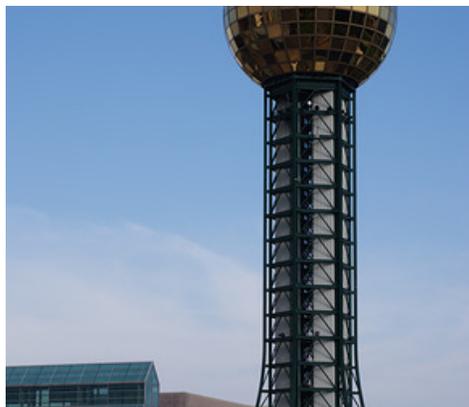
Latest sample galleries



Tamron 24mm F2.8 Di III OSD M1:2 sample gallery



Nikon AF-S Nikkor 120-300mm F2.8E FL ED SR VR sample gallery



Pentax-D FA* 85mm F1.4 sample gallery



Canon RF 800mm F11 IS STM sample gallery

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Latest in-depth reviews

presets. A new version, Lightroom 5.4.1, is already available, preventing the issue from happening to additional customers, but Adobe says that it cannot recover the lost data.

Aug 20, 2020 | [188](#) MOBILE



Sony's Imaging Edge Webcam utility turns 35 of its camera into webcams on Windows 10

The first version of Sony's Imaging Edge Webcam utility is limited to Windows 10 computers, but it supports nearly three dozen of Sony's most popular camera systems.

Aug 20, 2020 | [60](#)



Vazen announces an \$8,000 85mm T2.8 1.8x anamorphic lens for PL, EF mount cameras

The lens is the first of three in Vazen's new 'LF' (large format) lineup, which will be rounded out later this year by 55mm and 105mm cine lenses.

Aug 19, 2020 | [22](#) LENS NEWS



Oppo shows off its next-generation optical zoom camera module with 85-135mm equivalent focal length

The camera module, which has an 85mm through 135mm full-frame-equivalent focal length range, also features an updated version of Oppo's 'Hybrid Zoom' technology that results in clearer images.

Aug 19, 2020 | [58](#) MOBILE



Panasonic will announce, via livestream, its new Lumix S5 full-frame camera on September 2

Panasonic's new Lumix S5 full-frame camera system will be revealed via a livestreamed event on September 2, 2020.

Aug 19, 2020 | [283](#) CAMERA NEWS



Sony a9 II review

The Sony a9 II didn't make a huge splash in the industry when it launched, but it's certainly left an impression on us. Read our full review to see why it's got the best autofocus system we've ever seen.

Aug 19, 2020 | [985](#) REVIEW



ZTE to launch the first smartphone with under-display front camera on September 1st



Sony a9 II review

REVIEW Aug 19, 2020 at 13:00

The Sony a9 II didn't make a huge splash in the industry when it launched, but it's certainly left an impression on us. Read our full review to see why it's got the best autofocus system we've ever seen.

985



Olympus OM-D E-M10 Mark IV initial review

FIRST IMPRESSIONS Aug 4, 2020 at 06:00

The Olympus OM-D E-M10 IV is the company's entry-level DSLR-shaped mirrorless camera. While it has a higher resolution sensor and new processor, its biggest focus is on selfies.

719



Sony a7S III initial review

Jul 28, 2020 at 14:00

The Sony a7S III is a 12MP full-frame camera primarily designed with video in mind. We take a look beyond the specs to see what it offers to filmmakers.

2259



Olympus OM-D E-M1 Mark III review

REVIEW Jul 27, 2020 at 14:50

The Olympus OM-D E-M1 Mark III is our favorite Micro Four Thirds camera for stills shooters to date. It jam-packs plenty of cool/useful features into a small, tough-built package that's a pleasure to shoot with and thus, has earned our silver award.

1609



Tested: Four travel tripods for every budget

ACCESSORY REVIEW Jul 26, 2020 at 14:00

Although image stabilization technology has come a long way, there are few things you can do to improve your low-light or telephoto images more than using a tripod. In this roundup we take a look at four travel tripods and pick our favorite.

366

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Latest buying guides

The best camera bargains of 2020

Aug 13, 2020 at 21:58

If you're looking for a high-quality camera, you don't need to spend a ton of cash, nor do you need to buy the latest and

After we've seen prototype designs from Xiaomi and Oppo, rival ZTE is now the first manufacturer to launch a device featuring the new technology.

Aug 18, 2020 | 87 MOBILE



Report: Air Force One nearly collided with a drone, investigation launched

On Sunday night, witnesses on board Air Force One spotted a drone. The White House has launched an investigation into the near collision.

Aug 18, 2020 | 17



The Laowa 50mm F2.8 is the first 2x macro lens for MFT systems

The new lens from Venus Optics is the world's first 2x macro lens for Micro Four Thirds camera systems.

Aug 18, 2020 | 181 LENS NEWS



Google Images will soon show more detailed licensing information on individual images

Google plans to make it easier for those using Google Images to access licensing information - and for photographers to get paid for their work - with a new display feature this summer

Aug 18, 2020 | 11



Spot the differences: Comparing a \$430 35mm F1.4 7Artisans lens to Leica's \$5,895 Summilux-M

How much does image quality differ between 7Artisans' \$430 35mm F1.4 lens and Leica's \$5,895 Summilux-M 35mm F1.4? *Leica Rumors* decided to put the two lenses to a test in a blind comparison.

Aug 18, 2020 | 476



Tamron 24mm F2.8 M1:2 sample gallery

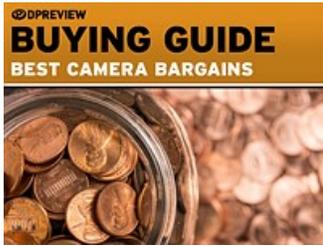
Introduced alongside 20mm and 35mm siblings, the Tamron 24mm F2.8 is a lightweight and low-cost option for full-frame Sony shooters. It offers moisture-resistant construction and 1:2 macro reproduction - all for less than \$400.

Aug 18, 2020 | 67 SAMPLE GALLERY



New York City map makes it easy to find historical images of NYC from 1939 to 1941

The map uses the NYC Municipal Archive's digitized collection of historical photos captured



greatest new product on the market. In our latest buying guide we've selected some cameras that might be a bit older but still offer a lot of bang for the buck.



Best cameras under \$1500 in 2020

Aug 13, 2020 at 20:35

What's the best camera for under \$1500? These midrange cameras should have capable autofocus systems, lots of direct controls and the latest sensors offering great image quality. In this buying guide we've rounded up all the current interchangeable lens cameras costing less than \$1500 and recommended the best.



Best cameras for sports and action

Aug 11, 2020 at 01:46

What's the best camera for shooting sports and action? Fast continuous shooting, reliable autofocus and great battery life are just three of the most important factors. In this buying guide we've rounded-up several great cameras for shooting sports and action, and recommended the best.



Best cameras under \$2000

Aug 11, 2020 at 01:35

What's the best camera for under \$2000? These capable cameras costing less than \$2000 should be solid and well-built, have both speed and focus for capturing fast action and offer professional-level image quality. In this buying guide we've rounded up all the current interchangeable lens cameras costing under \$2000 and recommended the best.



Best enthusiast long zoom cameras

Jul 16, 2020 at 23:29

Long-zoom compacts fill the gap between pocketable cameras and interchangeable lens models with expensive lenses, offering a great combination of lens reach and portability. Read on to learn about our favorite enthusiast long zoom cameras.

[Check out more buying guides »](#)

by the NYC Tax Department.

Aug 17, 2020 | [43](#)



Case dismissed against George Steinmetz, whose drone was confiscated for documenting mass burials

Back in April, award-winning photographer George Steinmetz had his drone confiscated for documenting mass burials on Hart Island. Charges have since been dropped and his drone has been returned.

Aug 17, 2020 | [58](#)



Video: How to thoroughly clean and disinfect your camera

Olympus Europe has partnered with photographer Fernando Marmolejo to create a video guide on how to keep your cameras and lenses clean and disinfected.

Aug 17, 2020 | [258](#) VIDEO



Adobe opens up free registration for its all-digital Adobe MAX 2020 conference

More than 250 speakers will take part in the event, including Annie Leibovitz, Tyler the Creator, Ava DuVernay, Keanu Reeves and others. The conference is scheduled for October 19-21.

Aug 17, 2020 | [36](#)



Exploring the Alvord Desert with Andy Maser and the DJI Mavic Air 2

Join filmmaker Andy Maser and drone pilot Alex Emberlin as they use the new DJI Mavic Air 2 to explore the beautiful Alvord Desert in Oregon.

Aug 17, 2020 | [SPONSORED](#)



Nikon AF-S Nikkor 120-300mm F2.8E FL ED SR VR sample gallery

The Nikkor 120-300mm F2.8 has all the trappings of a pro-grade lens: it's unapologetically heavy, offers weather sealing and sports an alphabet soup of special lens elements and coatings in its name. Take a look at our samples.

Aug 17, 2020 | [195](#) SAMPLE GALLERY



Slideshow: The 'Best Images Entered So Far' for the 2020 Comedy Pet Photo Awards

The organizers of the 2020 Comedy Pet Photo Awards have released the 'Best Images Entered So Far,' showing off laughing

horses, goofy dogs and sluggish cats. There's still time to enter before the finalists are selected though if you have a funny photo of your pet(s)!

Aug 16, 2020 | [29](#)



Pentax-D FA* 85mm F1.4 sample gallery

The Pentax 85mm F1.4 is Ricoh's latest premium prime lens for Pentax full-frame and crop-sensor DSLRs. We've been shooting with a final copy to see how it looks for everything from portraits to street photography and landscapes.

Aug 16, 2020 | [216](#) [SAMPLE GALLERY](#)



DPReview TV: Sigma 85mm F1.4 DG DN Art review

Sigma has been cranking out some fantastic lenses lately, and the new 85mm F1.4 DG DN Art joins the club. Find out why we like this fast, compact lens. (Includes updated sample gallery.)

Aug 15, 2020 | [143](#) [VIDEO](#)



Hasselblad adds iPhone connectivity to its Phocus Mobile 2 application

Phocus Mobile 2 has allowed Hasselblad mirrorless photographers to remotely control, process and share their images on iPad for over a year. With the latest update to Phocus Mobile 2, photographers can now perform many of these same functions on an iPhone.

Aug 14, 2020 | [29](#) [MOBILE](#)



Photographer turned his front door into a large format camera to capture portraits during the pandemic

Kyle Roper decided to turn the front door of his West Hollywood bungalow into a large-format analog camera and create a photo series, *Door Frames*. Inspired by photographers like Dorothea Lange and Francesca Woodman, Roper wanted a safe way to capture portraits reflective of the challenging times we are living in.

Aug 14, 2020 | [66](#)



Meike's 25mm F1.8 manual lens for Nikon Z-mount costs only \$75

Meike's been on a roll with its budget-friendly lenses and its new 25mm F1.8 manual lens for Nikon Z-mount cameras is yet another prime that won't break the bank.

Aug 14, 2020 | [164](#) [LENS NEWS](#)

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