



PhotoLab

Version 1.1.2

OS X

System requirements

- Intel Core™ i5 or higher
- 4 GB of RAM (6 GB recommended)
- 2 GB or more of available hard-disk space
- OS X 10.11 (El Capitan), 10.12 (macOS Sierra), 10.13 (macOS High Sierra)
- Graphics card with 512 MB of video memory to handle GPU acceleration

###

New features in DxO PhotoLab 1.1.2

- 3 new cameras supported:
 - Sony A7R Mark III
 - Leica M10: No optic module will be supported with this camera due to missing required information in Exif (FNumber)
 - Canon G1 X Mark III
- General fixes
 - U Points and automask don't take into account impact from repair tool
 - « Internal error » when reopening a picture using settings including a big amount of brush strokes with changing radius.
 - Local bokeh used with U Points has a too strong impact on areas far from U Points.
 - Wrong exposure setting migration from OpticsPro 9 when smart lighting was set to intensity 0 or off.
 - Rare cases of Moiré generated by lens sharpness correction.
 - PRIME generate in rare cases colored artifacts near bright areas.
 - Slight aliasing when exporting a picture with a downsizing up to 50%.
 - Minor bug fixes

New features in DxO PhotoLab 1.1

- Support of Lightroom Classic CC
- New flow and opacity settings for brush and eraser tools.
- 6 new cameras supported:
 - DJI Mavic PRO
 - DJI Phantom 4 PRO
 - Olympus OM-D E-M10 Mark III
 - Sony RX10 IV
 - Canon EOS M100
 - Olympus Tough TG-5
- Minor bug fixes.

Key features in DxO PhotoLab

- **Produce RAW and JPEG images** with the best image quality: DxO PhotoLab provides a complete set of smart assisted corrections that you can manually fine-tune at any time
- **DxO Smart Lighting tool** optimizes the dynamic range of your image and brings out the details from both under- and overexposed areas.
- **DxO Clearview** intelligently boosts local contrast and effectively removes distant haze.
- **DxO PRIME** automatically denoises high ISO RAW images and recovers accurate details and colors based on our exclusive algorithms.
- **Optical corrections:** Leverage your gear with tailored automatic corrections based on DxO's renowned scientific expertise in measurement and calibration.
- **Lens sharpness:** Enhance image sharpness even for noisy and high ISO pictures, thanks to tailored automatic lens calibration algorithms.
- **Local adjustments introducing U-POINT®:** With Control Points, manually select your editing area by simply clicking on the part of your image you want to adjust.
- **Brush:** Paint specific areas you need to adjust, and fine-tune the settings according to your needs.
- **Graduated filters:** Simulate graduated ND Filters and locally adjust exposure, contrast, vibrancy, and other settings.
- **Automatic Repair tool:** Remove undesired elements from your image and enjoy faster processing and seamless image results.

Known limitations

- It is now necessary to have the DxO ViewPoint plugin in order to use the perspective and volume deformation tools.
- Lossy DNG format files are not yet supported.
- No guarantee is given with respect to support for DNG files that come from converters other than Adobe Lightroom or Adobe DNG Converter. DNG files corresponding to unsupported cameras (whether coming from Adobe Lightroom or DNG converter or not) are also not supported.
- OpenCL acceleration is not supported.