

Basics of Camera Settings and Photography Editing

Kevin Lopez

MATERIALS NEED

Camera, DSLR or mirrorless

- \$380 Canon EOS Rebel T100 w/ 18-55mm lens (BHPhotoVideo)
- \$480 Canon EOS Rebel T7 w/ 18-55mm lens (Amazon, Best Buy)
- BHPhotoVideo.com list of DSLR cameras
- BHPhotoVideo.com list of mirrorless cameras
- KEH.com for used equipment (cheaper but requires more research upfront)
- *Manual mode mandatory
- * Captures RAW files (different file name extension depending on brand of camera)

Computer (laptop preferable) capable of running LrC and Ps

- Minimum System Requirements:
 - Windows
 - Processor: Multicore Intel® or AMD processor (2 GHz or faster processor with SSE 4.2 or later) with 64-bit support
 - Operating System: Windows 10 64-bit (version 22H2) or later; LTSC versions are not supported
 - o RAM: 8GB
 - o Graphics Card: GPU with DirectX 12 (feature level 12_0 or later).

2 GB of GPU memory.

GPUs less than 7 years old (update display drivers from the GPU manufacturer's website).

Storage: 20 GB of available hard-disk space

MacOS

- Processor: Multicore Intel® or Apple Silicon processor (2 GHz or faster processor with SSE 4.2 or later) with 64-bit support
- o Operating System: macOS Big Sur (version 11.0) or later
- o RAM: 8GB
- o Graphics Card: GPU with Metal support

2 GB of GPU memory

Storage: 20 GB of available hard-disk space

Memory card

Minimum 32 GB

• Memory card reader and/or ability to transfer photo files from camera to computer

Adobe subscription that includes Ps and LrC

■ Adobe Photography Plan is \$10/month, annually, and includes both Ps and LrC https://www.adobe.com/creativecloud/photography.html

(Locked in for an entire year. If you cancel early, a termination fee of 50% of remaining balance will be charged. If you pay for the 2 months required for this class and then cancel, the subscription will cost roughly \$70)

Tripod

For questions about the materials list, please contact your instructor, Kevin Lopez, at kevinlopezart@gmail.com