Recommended iFilmaking Resources

source: David Keto, Extension Media Producer, dketo@uwyo.edu or @D_K_Video

Disclaimer: Investigate everything carefully before purchase. I am not responsible for incompatible gear, etc. These are suggestions based on David’s recommendations.

**Gear:**

1. iPad ($800)
   - can be used for video capture AND editing
   - I recommend getting the wi-fi model with the largest amount of memory
   - iPad Air - 128GB for $799


2. Tascam IXJ2 Line-In / Mic Converter for Apple iOS ($60)
   - allows you to connect a microphone for high quality audio capture to your iPad
   - you will also need to purchase adapter, see #3 below


3. Lightning to 30-pin Adapter ($30)
   - allows you to connect older devices such as Tascam IXJ2 to iPad

4. **kV Connection Mic Adapter Cable ($25)**

- cancels noise
- allows you to connect a standard microphone with 3.5mm (1/8 inch) connector to the iPhone/iPad/iPod or other compatible device for quality recording


5. **Makayama Movie Mount for iPad Air ($70)**

- iPad case made specifically for iFilmography
- securely attaches to your iPad and mounts to standard tri-pod
- also includes lens for wide angle lens


6. **Lenses for Makayama Movie Mount ($18)**

- get wide angle and telephoto shots

Buy 37mm Lens:

Buy 37mm Wide Angle Lens:
7. **Manfrotto BeFree Compact Lightweight Tripod for Travel Photography (Black) ($200)**

- having a sturdy, safe tripod is a must or otherwise your ipad could blow over in medium to heavy winds
- supports up to 8.8lbs
- designed to fit into carry-on luggage


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8. **Audio-Technica ATR-3350 Lavalier Omnidirectional Condenser Microphone ($20)**

- put mic on talent and then plug other end into Tascam IXJ2 Line-In / Mic Converter
- the cord is about 20ft long
- comes with a watch battery LR44 but you will want to buy extras, see LR44 link below


Video Review with Reviewer Using Mic: [https://www.youtube.com/watch?v=BDUwJ-Edd80](https://www.youtube.com/watch?v=BDUwJ-Edd80)
9. Audio-Technica ATR-6550 Video Camera Condenser Shotgun Microphone ($55)

- designed to record audio and dialogue in all types of environments
- can record close and far away
- mount it to the Makayama Movie Mount, see #5 above
- requires AA batteries so be sure to buy extras


10. Earbuds or Headphones ($15)

- used to monitor audio when recording


11. Stylus for iPad ($20)

- for note-taking and storyboards


Buy Advanced Stylus ($70): [http://www.amazon.com/gp/product/B00KFBWJSU/](http://www.amazon.com/gp/product/B00KFBWJSU/)
12. Solo Classic Rolling Laptop Portfolio Case for Notebook Computers up to 17 inches, Black (PT136-4) ($60)

- carry all gear in an easy to roll bag

Buy:

13. FOR IPHONE: Phocus - 3-Lens Bundle for iPhone 5 and 5s

- for better handheld video with iPhone
- includes tripod mount and lenses

Buy for Iphone 5 and 5S:
http://www.amazon.com/Phocus-3-Lens-Bundle-iPhone-5s/dp/B00AOOT79W/

Essential Apps for iPad

1. Evernote & Penultimate

- for storyboarding and note taking


2. iMovie ($4.99)

- for simple video editing and production

3. PhotoSync ($2.99)
   - transfer movies from your iPhone to your iPad or computer

4. FiLMiC Pro ($4.99)
   - turns your mobile device into a broadcast worthy HD video camera
   - gives you a real time, 4x zoom and full control over, focus and exposure, white balance
   - has a ton of professional tools such as audio meters, and aspect ratio overlays

**Additional / Optional Apps for iPad:**

Dropbox (FREE):

Lapse It (FREE):

iMotion HD (FREE):

8mm Vintage Camera ($1.99):

ToonCamera ($1.99):

SloPro (FREE):
Directr (FREE):

Videolicious:

Magisto (FREE):

Online Resources:

iPhone and iPad sites:

- http://www.iphoneography.com/
- https://www.facebook.com/iPhoneCinema
- http://iphoneographers.tv/

4-H Filming Workshop:
http://www.4-h.org/resource-library/curriculum/4-h-filmmaking-studio-and-workshop/

National Film Board of Canada - Behind the Camera:

Media College - Video Tutorials:
http://www.mediacollege.com/video/

Find Creative Commons Content:
http://search.creativecommons.org/

Free Music with Credit:
http://incompetech.com/

Some Free Music (read carefully):
http://freemusicarchive.org/

More Legal Music for Videos:
http://creativecommons.org/legalmusicforvideos

Wikimedia Commons:
http://commons.wikimedia.org/wiki/Main_Page

U.S. Government Photos and Images (read all disclaimers before using):
http://www.usa.gov/Topics/Graphics.shtm

Center for Digital Storytelling:
http://storycenter.org/iphone-workshop/