



Photography Shooting Requirements

Still Images

- Must shoot in Large RAW file format (CR2, NEF, ARW, etc.)
- Only Shoot & Deliver Horizontal Images (unless a direct request)
- Shoot 5 Brackets for all Images, at least 2 stops apart.
- Verify your ISO is set no higher than 400 ISO
- Minimum Aperature of F8
- Set White Balance to Auto
- ALWAYS use a tripod

Spherical Panoramas

- Panoramas must be shot with a DSLR, Rotator, & 8mm Fisheye
- Single-Shot Cameras are not accepted.
- Must shoot in Large RAW file format (CR2, NEF, ARW, etc.)
- Shoot 5 Brackets for all Images, at least 2 stops apart.
- Same settings as the Still Images, make sure images are in clear focus
- ALWAYS use a tripod
- Tripod should be set at an operating height between 4 and 5 feet

Aerial Stills

- Fly the drone at Various Heights, no higher than 400ft
- Verify that the location is FAA Approved or Apply for Approval
 - Visit www.faa.gov/uas/getting_started/where_can_i_fly
- If available, shoot in a RAW file format. (JPEG is only acceptable as back-up)
- If able, shoot 5 Brackets for all Images, at least 2 stops apart.
- Make sure images are in clear focus
- Camera aspect ratio should be 3:2

Aerial Video

- Fly the drone at Various Heights, no higher than 400ft
- All Video must be shot in MP4 Format
- Make sure video is in clear focus
- Video size - 1920 by 1080 30 fps
- Video Bitrate should be 40,000 or higher. HIGH Quality
- Region code - NTSC
- Image aspect ratio should be 4:3

General Guidelines

- View the packages/add on section on the order page and determine the requirements for the order.
- Call location contact within 24 hours of accepting an order to schedule with them
- The sign-off sheet should be brought to the shoot and is required with your upload
 - note the areas you are photographing
 - list areas that are not ready or don't have access too
 - the location contact needs to sign at the bottom
- It is always a good idea to overshoot by 10-15% to reduce the risk of a returning trip

Represent yourself as an RTV Photographer

Payment is delivered, within 15 business days from the order completion date.

RTV Orders are Shoot & Deliver Only
Please do not edit the photos prior to uploading

Cameras & Lens should be checked before each shoot
Lens & Sensors must be spot free



Questions? Contact us!

(866)947-8687

TourTrack@realtourvision.com

Office Hours

Mon-Fri
9am to 5pm EST



Follow Us!

On Our Social Media
[@realtourvision](#)