

# Panoramic Photography Checklist

## Pre Shoot

- ✓ Charge batteries
- ✓ Clear camera memory cards
- ✓ Clean lenses

## Equipment Setup

- ✓ Tripod height about 55 inches
- ✓ Ninja Arm Leveled
- ✓ Memory Card inserted
- ✓ Parallax > front to back adjustment
- ✓ Parallax > left to right adjustment
- ✓ Parallax > aligned with arm
- ✓ Tilt up 10 degrees
- ✓ Block direct sun if possible

## Camera Settings

- ✓ Camera Mode = Manual
- ✓ ISO = 200
- ✓ f-stop = 8.0
- ✓ Metering Mode = Evaluative (Canon) or Matrix (Nikon)
- ✓ Auto Rotation = On
- ✓ Self-Timer = 2 second delay
- ✓ Image Quality = RAW
- ✓ Bracket = 2 stops over and under
- ✓ Focus = Manual and (use duct tape)

## Exposure Setting for HDR

- ✓ Meter the brightest area
- ✓ Note the shutter speed
- ✓ Meter the darkest area
- ✓ Note the shutter speed
- ✓ Set the shutter speed in between

## Taking the Pictures

- ✓ Double check level
- ✓ Set arm at 0 degrees
- ✓ Center important item in first shot
- ✓ Take picture of hand between each series
- ✓ Take a picture with your phone to identify the location latitude and longitude.