

## USE OF CAMERA W/O “AMARAN” EXTERNAL FLASH

- Check to ensure camera is OFF.
- Verify flashcard is inserted in card bay (right side of camera)
- Verify/insert battery in camera (on camera bottom below card bay)
- Verify Mode dial is set to “P” (M, A, and S, settings are advanced)
- Flip out and rotate LCD screen (if required)
- Use existing Settings on camera (return to existing settings if changes are made)
- Press the “Play” icon to verify flashcard is empty (no photographs on card)
- Photographs can be taken by looking through viewfinder, or...
- Photographs can be taken using “Live View” (“Lv” switch near Mode Dial)
- Press button (located on top of ON/OFF toggle) half way to focus camera
- Once focus is achieved, camera will beep. Continue to hold button down and move camera left or right if desired for composing proper image, then press button down completely to release shutter (take the photograph). Press button down immediately if no additional composing required.
- Attach flash if focus cannot be achieved or scene is too dark, or...
- As a last resort, use “Auto” on Mode Dial (flash will pop up if needed)

## HOW TO ATTACH “AMARAN” EXTERNAL FLASH

- Camera and Flash should both be OFF
- Locate circular disc labeled “52” and attach to 40mm lens attached to camera
- Use circular disc labeled “55” if 18-55mm lens is attached to camera
- Lens cap must be removed to rotate circular disc onto end of either lens (“52” or “55” label faces away from camera)
- Load “Amaran” flash body with 4 AA batteries (be sure to use correct loading pattern)
- Press both toggle switches located on the side of the Aputure light bank and attach to circular disc attached to lens. Once the toggle switches are released, the light bank should be attached to the camera lens and it should be able to rotate
- Rotate the dial near the flash’s hot shoe to the right to allow flash to be inserted onto the camera’s hot shoe (bottom of flash)
- Insert onto camera (lighting controls facing photographer) by sliding from back to front and then turn the hot shoe dial clockwise until the lighting system is secure (do not over tighten)
- Turn camera ON and then turn flash ON by rotating dial on back of camera body
- Rotate flash dial to desired lighting intensity (QTR, Half, Full)
- Press “Lightbulb” icon on upper right of flash body, then select which lights to use by pressing “L/R” button – this allows continuous light to be used
- Use camera as explained above, or...
- In order to capture close-up images, rotate Mode Dial to “Scene,” then rotate the selection dial (far right/top of camera until the “Flower” icon and “Close Up” is selected. Now the camera lens can be used very close to the subject.
- Turn OFF camera and flash to disconnect. Remove AA batteries

## FILE/IMAGE TRANSFER PROCEDURES

- Turn OFF camera
- Remove flashcard
- Connect flashcard to computer
- Download/Copy images to CD-R or DVD-R disc
- Impound @ NCPD Property & Evidence station

OR



- Connect smart device to camera
- Download images from camera to smart device
- Select images to transfer/download
- Open Axon Capture and select desired images

