

Serenity 2024 Camera Settings

Nikon D7100 Intra-oral photos.

Operatory Photography (1/2)

Flash Should always stay at 1/128 on A and B

Aperture Control:
Teeth Set to F-22-32
Raising the number darkens the image,
lowering it brightens it.

ISO- used to speed up shutter-
should be set to 400/auto- do not
touch unless told

Focus lock

Focus point should be locked and in the
center of the camera to prevent blurry
images

A: Aperature Mode

Zoom Buttons: Zoom in
closeup to ensure clarity

Info. Button:

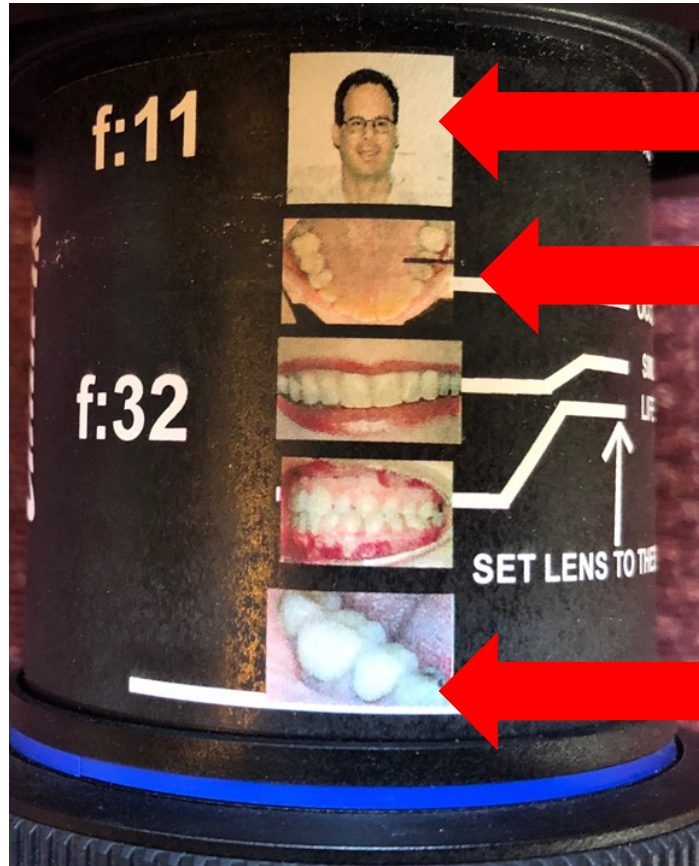


Operator Photography (2/2)



Zoom in to see if the picture is clear or blurry.

Lens Settings



Headshot: Set the camera to autozoom and take the photo from eight feet away.

Intraoral photos will be take at the upper line if retracted or closeup. Aperture setting to F-22-f32

The lens can be moved up or down for closeup pictures of a single or only a few teeth. Aperture setting to F-22-f32

Focus Mode-

Must choose setting on camera and match that setting on the lens itself. Failure will not allow proper function and may damage the camera.



Select Camera Mode



Select A- intra-oral photos

Select Auto mode for portraits