TUSKIR384 System Control Panel Operation:

1. **Digital Zoom Button** on system control panel is identified by letter “Z” and is located closest to objective lens. Press once for 2X digital zoom (6X Magnification), press second time for 4X digital zoom (12X Magnification), third time to return to standard optical magnification.

2. **Image Capture** - Press and hold down Zoom Button for 2 seconds to take digital picture. Display will change and show image is stored in [? of 200 images available (e.g. 23/200].

3. **NUC Button** is identified by letter “N” and is the middle button. Use NUC Button for both Internal or External (silent) mode. Press NUC Button to perform non-uniformity correction to recalculate scene and refresh image. Press & hold to select automatic or manual NUC mode (only applies to Internal NUC).

4. **Brightness Button** on system control panel is identified by “sun icon” and is the button closest to the eyepiece. Press Brightness Button to change display luminance mode.

5. **Brightness & Polarity**
   - Press Brightness Button to change polarity setting by selecting “white-hot” or “black-hot” mode. Repeat to change polarity.

TUSKIR384 System Menu Operation:

- Access internal System Menu by pressing the Zoom Button and the NUC Button simultaneously on System Control Panel. Menu will be revealed on display (see Fig. 2). Use Zoom and NUC buttons to navigate through the menu options as indicated by arrows. The Brightness Button acts as the “Enter” or “Select” button in menus.

**Fig. 2 System Menu**
- Select to reveal Reticle Menu (Fig. 3)
- Select Battery Type
- Brightness
- Nuc Type
- Exit
- On / Off
- Move Reticle Vertically
- Move Reticle Horizontally
- Left / Right
- Color
- Change to Black or White
- Exit
- Select to change NUC/Shutter mode to Internal or External (silent “hunter” mode)
- Select to change display brightness/luminance setting (Std. = 75, Range = 0 to 80)

**Fig. 3 Reticle Menu**
- Select and navigate up and down to calculate correct battery life:
  - *Li-ion = Rechargeable 18650 Type
  - *Lithium = CR/DL 123A Type