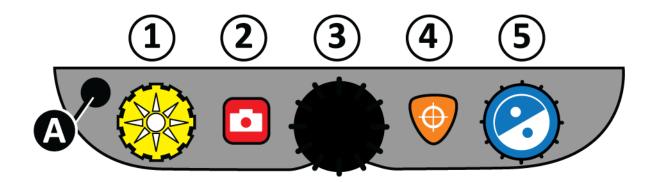
## **TOPAZ® PHD Control Panel – Basic Functions**

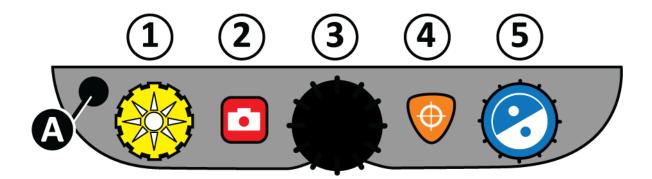




(1) BRIGHTNESS (Yellow dial)	Turn clockwise to increase screen brightness.
	Turn counterclockwise to decrease screen brightness.
(2) FREEZE FRAME (Red button)	Press to freeze the image that is displayed on the screen.
	Press again to return to live view.
	Press and <b>hold</b> for approximately six seconds to enter or exit Review mode. Review mode lets you view or delete images saved on an SD card.
(3) MAGNIFICATION (Black dial)	Turn to zoom in and increase magnification or zoom out and decrease magnification
(4) FIND (Orange button)	Press and <b>hold</b> to zoom out and display crosshairs on the screen to help you reposition the object under the camera.
	Release to return to the previous magnification level.
(5) COLOR MODE (Blue dial)	Turn to cycle through color modes.
(A) ADVANCED (Black button)	Use in combination with other controls to access and perform advanced features.
	See Advanced Functions for more information.

## **TOPAZ® PHD Control Panel – Advanced Functions**





The black **ADVANCED** button (**A**) is used with other control panel buttons and dials to access and perform more features and operations.

Always **press and hold** the **ADVANCED** button (**A**) first, and then press or turn the other buttons or dials to perform the advanced task.

For example, to dim or brighten the LED reading light, first **press and hold** the **ADVANCED** button (**A**), and then turn the yellow **BRIGHTNESS** dial (1).

(A + 1)	LED Brightness (Yellow dial)	Turn to adjust the LED reading light brightness.
(A + 2)	Save Image (Red button)	Press and <b>hold</b> to save the current image to an SD Card.
		Release when the Save icon appears.
		Images can only be saved when an SD Card is in the SD Card slot.
(A + 3)	Lines and Masks (Black dial)	Turn to cycle through and display horizontal lines, horizontal masks, vertical lines, vertical masks, and no lines or masks on the screen.
(A + 4) Focus Lock (Orange button)	Press and <b>hold</b> to turn Focus Lock on and off.	
	Release when the Lock or Unlock icon appears.	
(A + 5)	Move Lines or Masks (Blue dial)	Turn to adjust the spacing between lines or masks.
(A)	Configuration Menu (Black button)	Press and <b>hold</b> for approximately 10 seconds to enter or exit Configuration mode.