

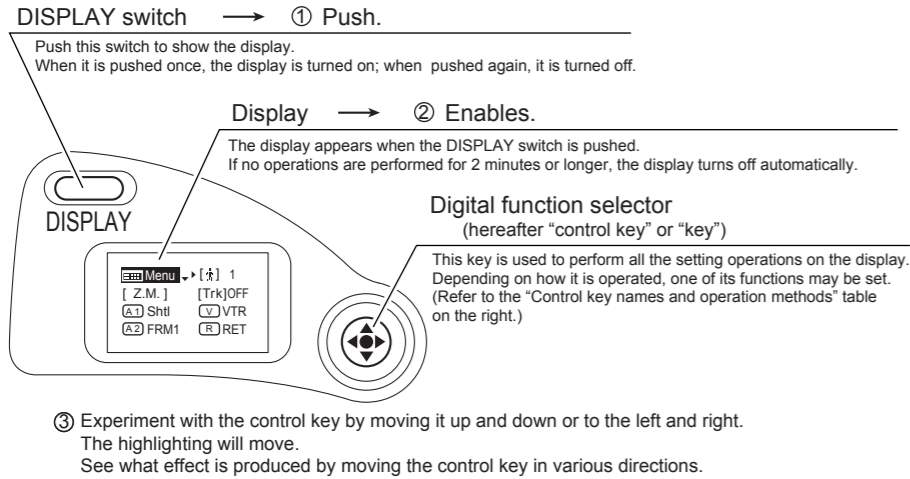
Basic Start Up Guide Canon's TV Zoom Lens Information Displays

Before you start: Be absolutely sure to read and observe the "safety precautions" in the instruction manual to ensure proper use.

What this guide does: This guide gives a brief description of the information display starting with the factory (default) setting status. For a more detailed description and the operation of all the functions, refer to the separate instruction manual.

1. Turning on and operating the information display

The information display featured on the Canon lens enables many completely new function settings and operations to be performed. First, turn on the display.

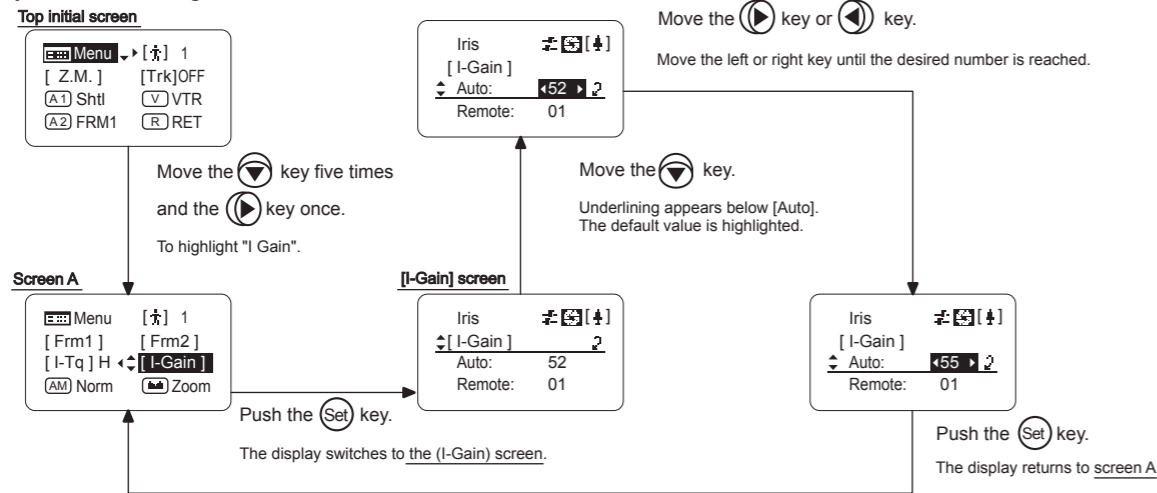


How to operate the function key

Operation	How the key's operation is represented
Push	Set key
Move right	Right key
Move left	Left key
Move up	Up key
Move down	Down key

2. Changing the iris gain

A trimmer pot was used before to change the iris gain, but these changes can now be accomplished using the display without having to turn the trimmer.



Operations you can also perform

Many other useful functions are also included.

You can perform settings and make any changes on the icon screens listed on the right.

- You can save many different kinds of switch and other settings..... (3-27)**
- You can copy settings into another lens..... (3-10)
- You can protect settings with a password..... (3-15)
- You can change the direction of the iris A/M switch..... (3-32)**
- You can change the zooming start and stop characteristics..... (3-54)
- You can change the maximum speed of the lens..... (3-59)
- You can find out the relative positions of the iris, zoom and focus in digital terms.... (3-72)

- The following icons are used.
- User screen
 - Switch screen
 - Preset screen
 - Iris screen
 - Zoom screen
 - Focus screen*
 - Info. screen
 - Fol. screen

* This screen is not displayed with the "R" type lens.

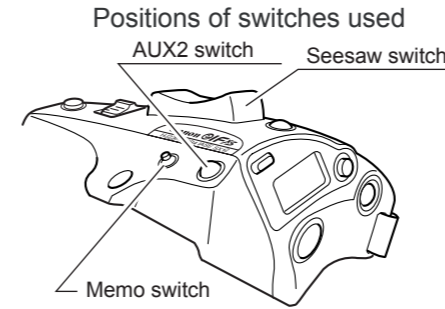
3. Using the framing preset function

Any Canon lens that features the information display allows you to store your favorite zoom position in its memory and then zoom from another position to the zoom position stored in the memory by operating just one switch.

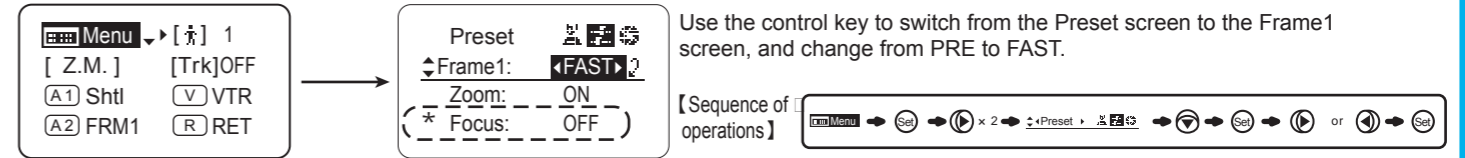
Outlined below are the steps taken to store a zoom position in the memory and zoom to that position.

Try out the following steps for yourself.

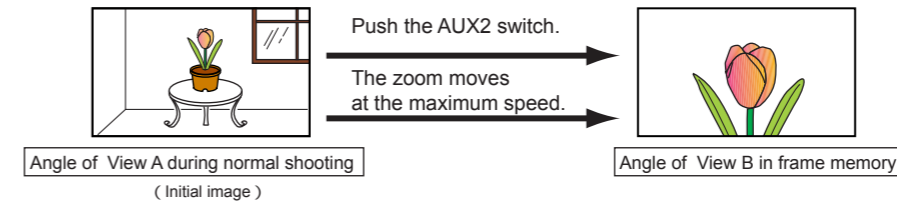
- First, enable the zoom servo via the "manual/servo" knob, and push the AUX2 switch. The zoom moves and then stops. This position is the zoom position currently stored in the memory. Next, try storing a zoom position yourself.
- Zoom to the zoom position you want to store, and hold that position. Now push the AUX2 switch while holding down the Memo switch. The zoom position is now stored in the memory as a framing memory position.
- Now try changing the preset speed to FAST which is the maximum speed. The preset speed is the speed at which the zoom moves to the zoom position stored in the memory. Fast and Preset (PRE) settings are available, but try out the FAST setting here.



Top initial screen



- Use the seesaw switch to zoom to another position, push the AUX2 switch to execute the preset move. The zoom will now move at the maximum speed to the zoom position stored in the memory.



- Now try changing the preset speed to PRE which is the setting speed stored in the memory. As in step 3, use the control key to change from FAST to PRE.
- Now try storing the preset speed in memory. Operate the seesaw switch to obtain the desired zoom speed which is to be stored in the memory. When the Memo switch is pushed while zooming, the speed will be stored in the memory. This speed is the speed at which the zoom moves during the preset operation.
- Use the seesaw switch to zoom to another position, push the AUX2 to execute the preset move. The zoom will now move at the speed stored in the memory to the zoom position stored in the memory.

4. Returning to the default values (resetting)

You have now seen how the frame preset operation works. To return the framing preset memory and other settings to the default values, follow the sequence outlined below.

