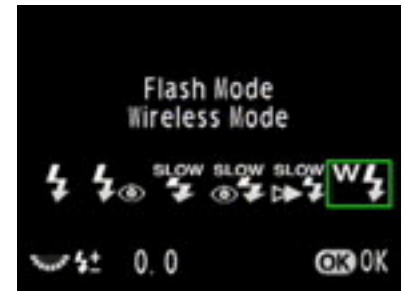**K10D FIRMWARE v1.10**

- **Using the camera's built-in flash, you can now wirelessly control external Pentax flashes. Previously, you needed an accessory flash mounted in your camera's hot shoe, but now the built-in flash can act as a control flash.**

  How to set:
  - Press the Fn button, then press the down button on the 4-way controller (▼) to open your flash settings.
  - Select Wireless Mode.

  Notes:
  - You can select the flash discharge method in the camera's Custom Functions Menu. Press the MENU button, navigate to C (Custom Functions Menu), then navigate down to the "Flash In Wireless Mode" selection.
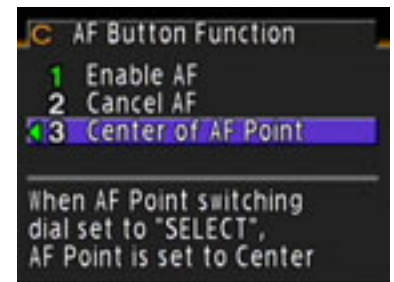
1	ON	Built in flash works as master discharge.
2	OFF	Built in flash works as controller discharge.

  - HS (High Speed sync) is not available in the wireless mode.
  - Select SLAVE 1 in wireless slave mode when using the AF-540FGZ or AF-360FGZ.
  - Refer to your flash operating manual for further information on using external flash units.

- **In autofocus select mode, you can program the AF button to instantly return to the center autofocus point.**
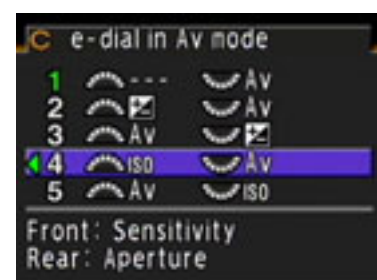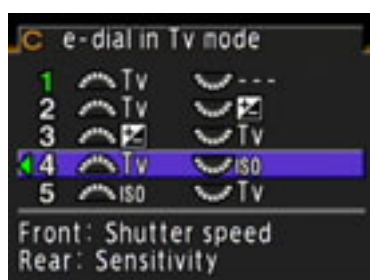
  How to set:
  - Press the MENU button, navigate to C (Custom Functions Menu), then navigate down to the "AF Button Function" selection.
  - Set function 3 "Center of AF Point".
  - Now pressing the AF button in autofocus select mode will return the focus point to center.

- **In Tv or Av mode, you can now program the second e-dial to adjust your ISO setting**.

  How to set:
  - Press the MENU button, navigate to C (Custom Functions Menu), then navigate down to either the "e-dial in Tv mode" or "e-dial in Av mode" selection.
  - Set the desired e-dial operation.

- **In any exposure mode except Sv and TAv, you can change your ISO setting with the front e-dial while pressing the OK button. The camera will display your ISO in the viewfinder and on the top LCD panel as you adjust your setting.**

  How to set:
  - In P, Tv, Av, M, B, or X modes, press and hold the OK button.
  - Next, use your front e-dial to adjust the ISO, seeing your selection in both the viewfinder and the top LCD panel.
  - In P, TV, or Av modes, pressing the OK button with the green button places the camera in Auto ISO mode.

- **In TAv mode, you can program the green button to return to the camera's program line. Previously this functionality was only available in M mode.**

  How to set:
  - Press the MENU button, navigate to C (Custom Functions Menu), then navigate down to the "Green button in TAv & M" selection.
  - Set the desired operation.

- **You now have additional options for programming your e-dials in P mode.**

  How to set:
  - Press the MENU button, navigate to C (Custom Functions Menu), then navigate down to the "e-dial in Program" selection.
  - Set the desired operation.
  - NOTE: Item 2 is new, allowing you to use your front e-dial to control the aperture value (aperture priority) and your rear dial to control the time value (shutter priority).

- **Pressing the green button while adjusting flash exposure compensation will now return you to the default value.**

  How to set:
  - Press the Fn button, then press the down button on the 4-way controller (▼) to open your flash settings.
  - Use your rear e-dial to adjust your flash exposure compensation to the desired value.
  - If you press your green button, your flash exposure compensation will return to the default value of 0.0.