





ExpoDisc Custom White Balance Procedures

Pentax Cameras

Pentax K5D


1. Install the ExpoDisc and set the camera to Manual Focus mode.
2. Allow the camera to set an automatic exposure using the “P”, “S” or “A” modes or set the correct manual exposure in “M” mode.
3. Press the four-way controller (◀) until the White Balance screen appears.
4. Use the four-way controller to select  (Manual). Press the four-way controller (▶).
5. Use the four-way controller to (▼▲) to select  1 to  3 and press the four-way controller (▶).
6. Aim the camera in the appropriate direction for the given lighting condition and press the shutter release button. See the ExpoDisc Instruction Manual for more information on where to aim the camera.
7. Press the shutter release button fully.
8. Use the rear e-dial to select the entire screen. Press the OK button.
9. The White Balance fine-tuning screen appears when measuring is complete. Press OK again and the camera will return to the White Balance Screen.
10. Press OK again and now the camera is ready to take a picture with the custom White balance.

Pentax K10D/K20D


1. Install the ExpoDisc and set the camera to Manual Focus mode.
2. Allow the camera to set an automatic exposure using the “P”, “S” or “A” modes or set the correct manual exposure in “M” mode.
3. Press the Fn button. The Fn menu appears.
4. Press the four-way controller (◀) until the White Balance screen appears.
5. Use the four-way controller to select  (Manual). Press the four-way controller (▶) and the White Balance fine tune screen appears.
6. Aim the camera in the appropriate direction for the given lighting condition and press the shutter release button. See the ExpoDisc Instruction Manual for more information on where to aim the camera.
7. The shutter clicks and the screen to select the measuring range is displayed.
8. Use the rear e-dial to select the entire screen. Press the OK button.
9. The White Balance fine-tuning screen appears when measuring is complete. Press OK again and the camera will return to the White Balance Screen.
10. Press OK again and now the camera is ready to take a picture with the custom White balance.

Note - NG appears when measuring is unsuccessful. Press the OK button while displayed to return to the White Balance fine tune screen. NG appears when the picture is extremely over or under exposed. Adjust your exposure and return to steps 6-10.

Pentax 100D

1. Install the ExpoDisc and set the camera to Manual Focus mode.
2. Allow the camera to set an automatic exposure using the “P”, “S” or “A” modes or set the correct manual exposure in “M” mode.
3. Press the Fn button. The Fn menu appears.
4. Press the four-way controller (◀) until the White Balance screen appears.
5. Use the four-way controller to select  (Manual). Press the four-way controller (▶) and the message screen appears: ‘Point camera at subject. Press the shutter release button.’
6. Aim the camera in the appropriate direction for the given lighting condition and press the shutter release button. See the ExpoDisc Instruction Manual for more information on where to aim the camera.
7. The shutter clicks and OK appears on the LCD monitor when setting is completed.
8. NG appears when the measurement is unsuccessful. Press the OK button while NG is displayed. NG appears when the picture is extremely over or under exposed. Adjust your exposure and return to steps 6.
9. Press the OK button. The camera is now ready to take a picture with the custom white balance.

Pentax 200D

1. Install the ExpoDisc and set the camera to Manual Focus mode.
2. Allow the camera to set an automatic exposure using the “P”, “S” or “A” modes or set the correct manual exposure in “M” mode.
3. Press the Fn button. The Fn menu appears.
4. Press the four-way controller (◀) until the White Balance screen appears.
5. Use the four-way controller to select  (Manual). Press OK.
6. Aim the camera in the appropriate direction for the given lighting condition and press the shutter release button. See the ExpoDisc Instruction Manual for more information on where to aim the camera.
7. The shutter clicks and the screen to select the measuring range is displayed.
8. Use the e-dial to select the entire screen. Press OK and the camera will return to the White Balance Screen.
9. Press OK again and now the camera is ready to take a picture with the custom white balance.

Note - NG appears when measuring is unsuccessful. Press the OK button

while displayed to return to the White Balance fine tune screen. NG appears when the picture is extremely over or under exposed. Adjust your exposure and return to steps 6-9.