

H3D camera body firmware version 1.0.2 and H1/H2 Camera firmware version 9.2.2

Added or changed functionality

Extra mirror delay

Available H1, H2, H1D, H2D and H3D

Camera shake is common with longer hand-held exposures leading to a loss of sharpness. The normal remedy of using a tripod or support and manually raising the mirror is not always suitable however.

To counteract this situation, you can now increase the delay time between the mirror settling into its raised position and the opening of the shutter. Although the time period here is in milliseconds, tests have shown a marked improvement in many cases. Consequently, slower shutter speeds can be considered (whether hand-held or on a tripod/support) than would normally be advised while still retaining sharpness normally only obtainable with faster shutter speeds.

There are a number of factors — shutter speed/sturdiness of tripod or support/focal length of lens — to take into account when determining the ideal setting. 50 milliseconds is suggested as a good starting point for experimentation and is the default setting.



Default setting 50 ms



H3D camera body firmware version 1.0.2 and H1/H2 Camera firmware version 9.2.2

Delete last image

Available for H1D, H2D and H3D only.

The 'Delete last image' has now been implemented to the customizable button function list. Consequently by just pressing the USER, AE-L, STOP DOWN or M.UP button, you are now able to immediately delete the last image. Please note that for this action to be carried out, there should be no intervening action taken. So, for example, if you zoom in to check the image you cannot then delete it using this particular feature but must use the regular procedure on the sensor unit.



ISO and white balance menu

Available for H3D only

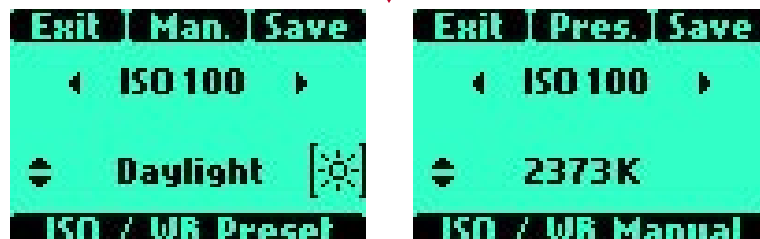
On H-system cameras, ISO settings and White Balance settings can be changed either on the camera or on the sensor unit.

On the camera, this part of the menu is normally accessed by pressing the MENU button, turning the front control wheel to DIGITAL and then pressing the ENTER (Drive) button.

The new Custom Option #32 now provides rapid access to the ISO /

H3D camera body firmware version 1.0.2 and
H1/H2 Camera firmware version 9.2.2

White Balance setting screen by re-assigning the FLASH, AF or DRIVE buttons. One press of the chosen button will then take you straight to the ISO and White Balance setting screen for immediate last-second changes.



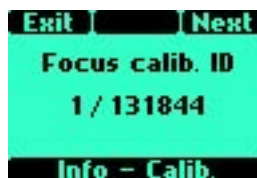
H3D camera body firmware version 1.0.2 and
H1/H2 Camera firmware version 9.2.2

Focus calibration ID

Available for H3D only

The "System info" section of the menu has an additional information screen that displays the UltraFocus calibration ID.

A matching ID should be found in the sensor unit menu for optimum performance.



End of document.