

A simpler approach to superior shots.



Versatile
38-105mm
zooming
capability.



Backlight
compensation
for balanced
exposure.



Optical adjustment
for viewfinder
accuracy.



Automatic
features allow for
creative images.

The IQZoom 105S from Pentax combines reliable, advanced technology with ease-of-operation. Its elegant exterior has smooth lines and compact dimensions, yet it contains a wealth of creative options. Its convenient zoom lens gives you compositional freedom with an impressive 38-105mm range.

Its automatic capabilities for focus and flash let you follow your inspiration and creativity. It also offers a variety of flash modes, ensuring optimal exposure across a range of lighting situations. Capture the moment the way you see it with the IQZoom 105S.

A mode that
helps to reduce
"red-eye."

Flash modes for
low-light
versatility.



38-105mm compositional freedom.

The zooming capacity of the IQZoom 105S lets you compose and crop with speed and ease. It gives you the freedom of a 38mm wide-angle view to compose the entire scene and allows you to zoom the lens to 105mm telephoto to capture every inspiring detail and subtle expression — without ever having to move



38mm wide angle

A wide angle setting is a necessity for spectacular scenics or buildings. The IQZoom 105S offers a focal length of 38mm as soon as it is switched on, so that you can fill each frame with all you need.



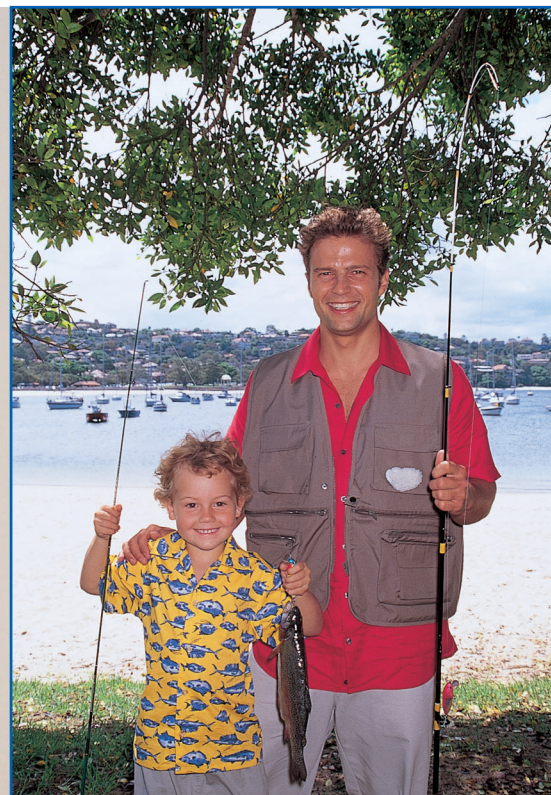
105mm telephoto

A confusing background can take away the impact of your image. The 105mm telephoto setting adds more emphasis to your subject and allows you to compose pleasing portraits.

Modes for low-light creativity.

Bulb mode

Bulb mode allows the shutter to be kept open for up to 5 minutes, providing all the ambient light you need for a pleasantly exposed image. It is ideal for city views at night, firework displays, and a whole range of other situations involving nighttime illumination.

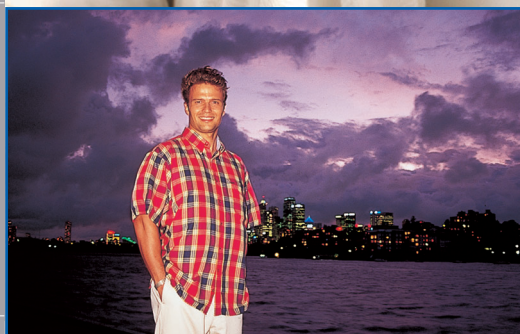


Backlight Compensation

Exposure of the subject can often be compromised by an excessively bright background. The IQZoom 105S can sense an imbalance within the frame and restore your image with a flash or exposure

Slow-shutter sync mode

Slow-shutter sync mode lets you capture images in natural low light without underexposing. The warmth of the evening light can be retained, while detail is added to the foreground with a burst of flash.



Bulb sync mode

If your subject requires lighting against an illuminated nighttime background there is a simple solution. Selection of the bulb sync mode provides the general scene with a much longer exposure and highlights the foreground with a flash.

Slow-shutter mode

For subjects in twilight situations, the slow-shutter mode adds more sensitivity to your images. It allows you to expose your subject with accuracy and retain the light of the moment.

Flash-off mode

There are times when flash photography is prohibited. In times like these you can keep on photographing with the simple selection of the flash-off mode.

Zoom macro mode

The zoom macro mode is ideal for getting close and capturing stunning detail. It lets you compose and shoot from as close as 2.15 ft. (0.65m), whatever your choice of focal length.



Red-eye reduction

The IQZoom 105S also has a convenient feature for the reduction of red-eye.* This helps to produce shots that are more flattering, more of the time.



*This feature does not eliminate "red-eyes" in all instances.

Infinity-landscape mode & self-timer

A self-timer lets you delay the shutter release for 10 seconds. This lets you get in on the action and join group shots or family portraits. Infinity-landscape mode can be used to automatically set the focus on infinity. This focusing mode is ideal for capturing stunning scenery when photographing through windows.

LCD panel & viewfinder

Ease-of-operation is enhanced by the LCD panel, which provides comprehensive shooting data at a glance. The viewfinder also assists with helpful cues for focus and framing, and diopter adjustment of -3 to +1 allows fine tuning of the viewfinder image to suit the eyes of different users.



IQZoom 105S Date

The date version of the IQZoom 105S lets you imprint the date and day or time on your photographs. There are five different settings to choose from, including a "blank" setting.

Pentax IQZoom 105S Specifications

Type: 35mm fully automatic lens-shutter camera with built-in zoom lens, autofocus, auto exposure and auto flash.

Film: 35mm DX-coded film with 24mm × 36mm format.

Lens: Pentax power zoom 38mm - 105mm f/4.5 - f/11 lens; 6 elements in 5 groups.

Focusing System: Infrared active autofocus system. Infinity-landscape mode available.

Autofocusing Range: 2.15 ft. (0.65m) to infinity.

Exposure Control: Programmed auto exposure control with multi-metering.

Metering Range:

(1) Auto mode: EV10 - EV17 (38mm at ISO400)

EV14 - EV19 (105mm at ISO400)

(2) Slow shutter speed: EV6.5 - EV17 (38mm at ISO400)

EV7 - EV19 (105mm at ISO400)

Shutter: Programmed AE electronic lens shutter.

Shutter speeds: approx. 1/320 sec. to 1 sec.; 1/2 sec. to 5 min. in bulb mode.

Viewfinder: Actual-image zoom viewfinder. Viewfinder area: 83% (at 10ft).

Indication: focus and flash status, close distance compensation frame and AF frame.

External LCD Indication: Exposure counter, battery exhaustion warning,

Infinity-landscape, red-eye reduction, flash-on, flash-off, slow-speed shutter, bulb and self-timer.

Film Loading: Automatic film loading with first-frame positioning.

Film Winding: Automatic film winding.

Film Rewinding: Automatic film rewinding at end of roll. Automatic stop upon rewind completion. (Mid-roll rewinding possible.)

Film-Speed Setting: Auto film-speed setting with DX-coded film from ISO25 to ISO 3200.

Self-Timer: 10-second delay electronic self-timer.

Flash: Built-in auto flash. Automatic discharge under low lighting and backlighting conditions in auto mode. Flash-on and flash-off modes. Recycling Time: approx. 5 sec. with fresh lithium battery. "Red-eye" reduction lamp when "red-eye" reduction feature is in use.

Auto Power Cut-Off : Automatic cut-off after approx. 3 minutes of non-use.

Power Source : One 3V lithium battery (CR123A type).

Dimensions & Weight: 4.7(W) × 2.7(H) × 2.1(D) inches (118.5 × 69.0 × 54.0mm). 8.5 oz. (240g) without battery.

IQZoom 105S Date

Date Imprinting: Five-mode switchable: "Year-Month-Day", "Month-Day-Year", "Day-Month-Year", "Day-Hour-Minute" and blank.

Dimensions & Weight: 4.7(W) × 2.7(H) × 2.2(D) inches (118.5 × 69.0 × 56.0mm). 8.6 oz. (245g) without battery.

- Design and specifications are subject to change without notice.
- Use of film with ISO 400 or faster is recommended with this camera.
- It is strongly recommended that you read the entire operation manual before operating this camera.
- PENTAX and IQZoom are registered trademarks of Asahi Optical Co., Ltd. registered at U.S. Patent and Trademark Office.

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PENTAX

IQZoom 105S

The compact zoom camera that gives you practical precision

