

# PEN EES-2



## Characteristics

- A half-frame 35mm camera of lightweight, compact design.
- Programmed EE exposure system for simple operation.
- Four simple zone focusing symbols make focusing easy.
- Red warning mark appears when light is insufficient for EE exposure. The shutter also locks to prevent errors.
- Film advance requires only 4/5 turn of the film wind-on wheel using the right thumb with the exclusive OLYMPUS rear winding system.
- Zuiko 30mm F 2.8 lens features excellent resolution.
- Double the number of pictures per roll because of the half-frame size.

## Notes • Accessories

- The exposure meter is operated electrically by sunlight, so batteries are not necessary.
- Do not leave this camera in places with temperatures exceeding 50°C (122°F) or with high humidity.
- This camera may not operate normally at temperatures of -20°C (-4°F) or less.
- Do not leave near a TV set or other appliances with a strong magnetic field, or inside a steel container.
- Be careful not to apply excessive force when mounting on a tripod.
- **Filters**  
43.5mm screw-in type  
UV, Y2, 1A, 81C, 82C, ND4

## ● Attachment Lens (f=30cm, 43.5mm $\phi$ screw-in type)

Screw into the front of the camera lens for close-up photography. Can be used for subjects as close as 29.6cm (11.7") from the camera lens, covering an area of 23.5  $\times$  17.1cm, (9.3"  $\times$  6.7"). Great for photographing small animals, flowers, etc., in their natural state, copying manuscripts, still life closeups, etc.

## ● OLYMPUS PS 200/PS 200 Quick

The PS 200 operates on two 1.5V penlight batteries. The PS 200 Quick, with a fast 2.5-sec recycling time, uses four 1.5V penlight batteries. Guide number 14, m (45, ft) at ASA 100, direct contact; 5,800°K; 200 flashes.

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PEN EES-2  
Stock NO. 102-900.



# PEN EES-2

## ● Aperture Ring

EE automatic exposure is possible by merely setting the A-mark at the red index mark.

## ● Focusing Ring

The 4-point zone focusing system is extremely easy.

Distance Symbol	1	1.5	3	∞
Distance m (ft)	(3.3)	(5)	(10)	

## ● ASA Window

Turn the ring until the ASA rating of the film being used appears.

## ● Viewfinder

## ● Rewind Crank/Rewind Knob

## ● Accessory Shoe

Provides direct electrical connection for flash units.

## ● Lens

A bright, sharp Zuiko 30mm F2.8 lens.

## ● Electric Eye

Operates electrically on sunlight, so there is no need for batteries.

## ● Flash Synchro Terminal

For cord connection of flash units that do not have a direct contact.

## ● Center Indicator

Used for setting the A-mark and f stops.

## ● Film Counter

Counts in 10s to 72 exposures. Automatically resets to "S" when the rear cover is opened.

## ● Shutter Release Button

Located in the natural position for index finger operation. The shutter release locks when light conditions are not suitable for EE exposure.

Actual size

## ● Viewfinder Eyepiece

A red warning mark appears and the shutter release locks when light conditions are too dark for EE exposure. A flash unit should be used in such cases (the shutter release can be pressed to see whether or not the red warning mark appears, without winding the film).



## ● Rear Cover Lock

Used to open the rear cover to load and unload film. The rear cover opens automatically when this lock is pulled down.

## ● Film Winding Wheel

Rear winding requires only a light touch of the right thumb.

## ● Rear Cover

## ● Rewind Button

Press when rewinding the film. Returns to its original position when the rear film winder is operated.

## ● Tripod Socket

## ● Main Specifications

**Film format:** 35mm standard cassette (24×18mm half frame)

**Lens:** D. Zuiko 30mm F2.8 (4 elements, 3 groups).

**Shutter:** OLYMPUS program shutter. Auto: 1/40 and 1/200 sec. Manual: 1/40 sec. X synchro contact.

**Manual lens opening:** F2.8-F22.

**Viewfinder:** Luminous bright-frame finder, 0.5X magnification, with parallax correction marks and red warn-

ing mark for underexposure.

**Film loading:** EL (Easy Loading) System.

**Film winding:** Rear winding, self-cocking, automatic winding stop, double-exposure prevention, double-winding prevention.

**Film counter:** Progressive type, automatic resetting.

**Film rewind:** Rewind button set, crank rewinding.

**Focusing:** 4-point zone focusing.

**Exposure:** Fully automatic with EE control. Shutter release lock for underexposure.

**Light measuring range:** EV8.32-EV17.14 (ASA100).

**Film speed scale:** ASA 25-400.

**Rear cover opening:** Hinged type.

**Accessory shoe:** Cordless flash contact.

**Dimensions and weight:** 108×66×48mm. (4.3"×2.6"×1.9"), 370g (13 oz.)

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