

KODAK EK 100

1978-1980



Serial Nr.: Y0S1

Characteristics and functions

In the second half of the 1970s Kodak decided to enter the market of instant photography. After a few years of harsh legal battles with Polaroid, Kodak loses the case and is forced to suspend the production of films for immediate photographs like the "PR10". As a result, it withdraws its Instant Cameras, cameras for instant photography from the market, offering customers a completely free exchange with 'Disc' or 'Pocket 110' devices.

PR10 films are sold in magazines of 10 color poses. The image format is about 2.76x3.54in. the image is self-developed in a waterproof cardboard with a white border.

The EK100 has a Galilean type viewfinder and a CdS exposure meter. There is the possibility of taking shots with intentional variation of the exposure up to +/- 2 diaphragms by acting on the "Lighten / Darken" slider.

Focus can be achieved by working in three ways:

- Evaluating the camera-subject distance by rotating the focus slider (never directly to the lens!) so that the index located on the lens ring coincides with the appropriate value.
- Using the three symbols (Portraits, Groups, Panoramas) that allow focusing between 3.28 and 5.91ft.; between 5.91 and 12.14ft.; between 12.14ft. and infinity, respectively.
- Using the "Zoom Circle" to focus on the face of an adult, from the front of the chin, at a distance between from 3.28 to 24.61ft.

The camera can be used with a shoulder strap and can be positioned on the tripod using the special threaded hole located along the left side of the EK 100.

Power is supplied by a 6v. type J battery.

Weight 28.68oz. (without shoulder strap, battery and film).

Width 5.32in. Height 6.50in. Depth 3.35in.

Technical specifications

Film Type:	Kodak PR10 - (10 color images)
Shutter:	Central – Mechanical
Meter:	Built-in
Diaphragms:	-
Times:	-
Lens:	-
Flash:	Uses Flip Flash. Flash range from 1.20m to 3m
Focusing:	From 1.20m to infinity
Characteristic:	Plastic body with satin-finished metal cover and brown leatherette
Accessories:	Nylon shoulder strap.

