

# Konica® AF3

35mm Camera

Cat. No. 701-700

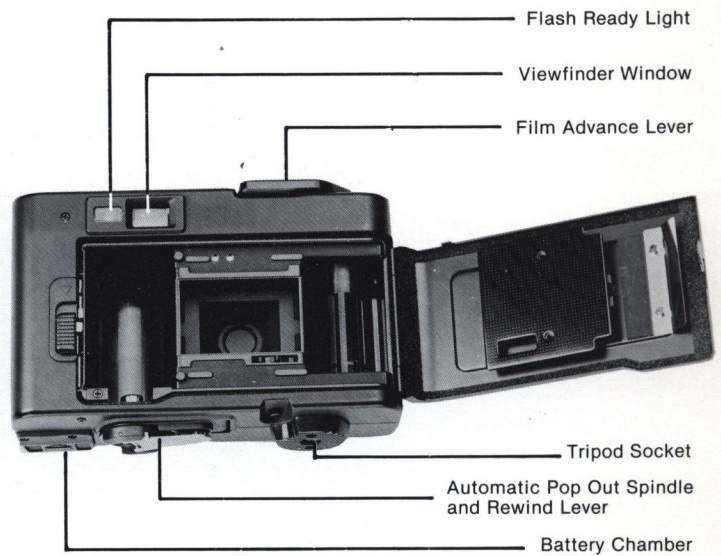
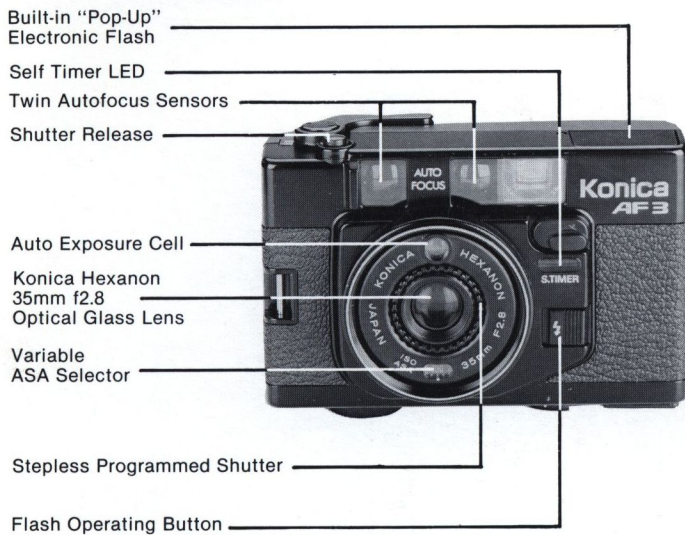


## Key Features

- Konica's AF3 system utilizes two sensors to convert the images they see into electronic information that the built-in micro computer analyzes. Based on this information, the lens adjusts for the correct distance from the subject to the camera for sharp pictures. Processing the focusing information at the speed of light, the Konica AF3 simultaneously analyzes the light and sets the correct exposure.
- Unique shutter lock prevents shutter from being released when there are no batteries in the camera. Eliminates poorly exposed pictures.
- Between the lens, stepless programmed shutter. Operates at 1/500 second unless existing light requires lower than f2.8 lens aperture. Synchronized for electronic flash at all speeds.
- Focus lock feature provides total control of picture composition.
- Automatic exposure control with the sensitive CdS meter, built into the lens barrel, measures existing light and automatically sets the shutter speed and matching lens aperture for correct exposure. Adjusts for ASA 25 to ASA 400 film.
- Built-in "pop-up" electronic flash. Press the button, flash "pops up" into picture taking position and automatically turns itself on in one step. Ready light indicates flash has recycled.
- Ultra sharp, five element Konica Hexanon 35mm f2.8 lens with the Color Dynamic Coating to optimize color saturation and virtually eliminate flare.
- Electronic 10 second delay self timer has blinking LED display.
- Easy film loading and unloading with multi-slotted take-up spool. When the camera back is opened, the rewind lever and spindle pop out automatically from the camera body so the film cassette can be quickly and easily dropped into the cassette chamber. The rewind lever and spindle then automatically engage with the film cassette spool when the camera back is closed.

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## 35mm Camera



## Technical Specifications

<b>Type</b>	35mm with auto exposure, built-in electronic flash, and autofocus system.
<b>Format</b>	24 x 35mm, full frame 35mm.
<b>Lens</b>	Konica Hexanon 35mm f2.8, three group, four element construction, optical glass, Color Dynamic Coated.
<b>Focus</b>	Konica infrared active type autofocus system. Closet focusing distance 3' (1.0m).
<b>Focus Lock</b>	Focus lock activated by shutter release button.
<b>Shutter</b>	Steplless programmed electronic shutter. Speeds 1/60 - 1/500. Electromagnetic shutter release locks if battery power is low.
<b>Aperture Range</b>	f2.8 - f16
<b>Exposure Meter</b>	CdS, electronic, automatically selects shutter speed and lens aperture.
<b>EV Range</b>	EV 9 (f2.8 at 1/60 sec.) to EV 17 (f16 at 1/500 sec.) with ASA 100.
<b>ASA Range</b>	ASA 25 - 400.
<b>Flash</b>	Built-in, pop-up electronic flash. Guide No. 45 (feet) 14 (metric) at ASA 100. Recycle time 5 - 7 seconds. Approximately 100 flashes per set of two AA Alkaline batteries. Flash ready light adjacent to viewfinder. Flash duration 1/1000 second. Coverage 56° (horizontal), 40° (vertical).

<b>Flash Sync</b>	Synchronized at all shutter speeds
<b>Flash Exposure Control</b>	Konica Flashmatic System — "one action" pops up, activates flash. Automatically selects correct aperture determined by autofocus system. Flash range 3' - 16.4' (1 - 5m) ASA 100.
<b>Viewfinder</b>	Albada type bright frame finder, magnification 0.44x. Underexposure warning light (red LED). Autofocus indicator (green LED). Autofocus field indication and parallax compensation marks in finder.
<b>Power Source</b>	Two (2) 1.5V AAA Alkaline batteries.
<b>Film Loading</b>	Konica IGL (Instant Grip Loading).
<b>Film Transport</b>	Single action, rapid film advance lever 132° action, with double exposure prevention device.
<b>Self Timer</b>	Electronic 10 second delay with blinking LED display.
<b>Rewind</b>	Rapid rewind crank handle.
<b>Frame Counter</b>	Counts number of exposures taken. Automatic zero reset.
<b>Filter Size</b>	43mm
<b>Dimensions</b>	4.6" x 2.9" x 1.8" (117mm x 74mm x 46mm)
<b>Weight</b>	11.3 oz. (320g)

Specifications Subject to Change Without Notice

Konica Division  
**BERKEY MARKETING COMPANIES**

25-20 Brooklyn-Queens Expwy. West, Woodside, NY 11377 • (212) 932-4040  
 3400 East 70th Street, Long Beach, CA 90805

