



GENESIS III

ERGONOMICALLY DESIGNED COMPACT FULL FRAME 35 MM CAMERA WITH BUILT-IN 38-110 MM ZOOM LENS, DUAL MODE AUTOFOCUS, AUTOMATIC PICTURE COMPOSITION, TRIPLE PROGRAM AUTOMATIC EXPOSURE SYSTEM, AUTO LOAD, AUTO WIND AND AUTO REWIND, ELECTRONIC SENSOR FLASH WITH 83 MM VERTICAL EXTENSION, PLUS SINGLE AND CONTINUOUS SHOOTING MODES.

WORLD'S ONLY
MULTI IMAGE PROGRAM
COMPOSING MODE
&
DUAL MODE
AUTOFOCUSING SYSTEM



FEATURES

- * Single lens reflex viewing.
- * Chinon 12 element 11 group 38-110 mm f/4.4-5.6 glass lens.
- * Motorized quick return mirror assembly.
- * Dual mode autofocus system from 33.5" (0.85 m) to infinity:
 - Stepless, Through The Lens (TTL) phase differential AF system and Infrared Multi AF system work together for the best auto focusing accuracy.
- * Triple stage auto zoom programming, a function of multi-beam AF technology: Standard composing for general, fail-safe photography, portrait/sport composing mode emphasizes telephoto focal length settings with Auto Close-up, landscape mode records wide angle views or people in groups.
- * Triple program exposure modes: Action for shutter priority, creative for depth of focus priority, normal for general photography.
- * Ergonomic design for convenient and comfortable one hand operation.
- * Side mounted full information LCD panel: Film transport signal, frame counter, photography mode (continuous shooting, self-timer), exposure mode (normal, action or creative programs), flash mode, zoom mode (programmed, manual power, tele zoom), exposure compensation, battery condition.
- * Automatic DX film speed setting: ISO 25-3200.
- * Fixed pentaprism type viewfinder with 0.72x magnification (50 mm at infinity).
- * Built-in fine matte focusing screen.

- * Full information viewfinder: AF indicator (multi AF OK single/too near warning, spot AF OK signal/too near warning), exposure indicator (slow speed warning, bulb mode signal), flash indicator (flash sync signal, recharging signal).
- * Seiko focal plane shutter: 1 to 1/1000 second, plus bulb.
- * TTL metering.
- * Silicon photo diode (divided for evaluative metering) for instant metering response.
- * Exposure compensation (+/-2 EV) in 1/2 stop increments for diverse lighting conditions.
- * Automatic film rewind with auto stop upon completion. Midroll rewinding is possible.

- * Built-in unlimited multiple exposure.
- * Sensor flash system (guide No. 14, ISO 100) with pop-up flash module and flashmatic control.
- * Fill flash sync and non-flash override selections.
- * Four second flash recycle time.
- * Long life 6 volt lithium battery (2CR5).
- * Shutter locks with weak battery.
- * Energy saving power shut-off after 30 seconds.
- * Electronic self-timer, cancellable.
- * Accepts 58 mm filters.



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SPECIFICATIONS

Type: Motorized fully automatic 35 mm focal plane shutter camera with single lens reflex viewing system, auto programmed picture composition zoom, dual mode autofocus and triple program automatic light metering.

Type of Film: 35 mm film cartridge.

Film Format: 24×36 mm.

Lens System: Chinon all glass 38–110 mm f/4.4–5.6 lens with macro; 12 elements in 11 groups.

Macro: Built-in (tele macro; 1:5.5).

Zoom Modes: Auto programmed composition, manual power, telezoom.

Viewfinder: Fixed pentaprism type.

Focusing Screen: Fine-matte.

VF Magnification: 0.7× (50 mm at infinity).

VF Coverage: 85% in horizontal and vertical.

Diopter Factor: –1.0 diopter.

VF Indications: AF indicator (multi AF OK signal/too near warning, spot AF OK signal/too near warning) exposure indicator (slow speed warning, bulb mode signal), flash indicator (flash signal, recharging signal).

Finder Mirror: Motorized quick return mirror.

Autofocusing: Stepless, Through The Lens (TTL) phase differential AF system and Infrared Multi AF system work together for the best auto focusing accuracy.

Focus Lock: Possible with shutter release button. Cancellable.

AF Range: 0.85 m (33.5") to infinity.

Shutter: Seiko electromagnetic focal plane shutter, vertical travel.

Shutter Speed: 1–1/1000 second, bulb.

Shutter Release: Focus priority shutter release, electromagnetically activated. Shutter cannot be tripped until focus is completed.

Exposure: Action priority program, creative priority program, normal program, slow shutter speed, flash sync, flashmatic.

Metering: TTL two divided.

Photocell: Silicon photo diode (S.P.D.).

EV Range: Wide angle: EV 4.2–18.8; tele photo: EV 5–20 (ISO 100).

ISO Speed: DX automatic film speed setting for ISO 25–3200. Automatic ISO 25 setting for non-DX films.

Exposure Compensation: +/–2 EV by 0.5 EV steps.

Backlight Control: Automatically activated by lighting situation.

Film Loading: Automatically loads film and advances to start position when the camera back is closed. Visual confirmation of proper loading on LCD panel.

Film Advance: Automatic power winder for single and continuous film advance at approximately 1.5 frames/second.

Film Rewinding: Motorized fully automatic film rewinding system with auto rewind initiated at the end of the film. Auto rewind stops upon completion of film rewind. Visual confirmation of rewind completion on LCD panel. Midroll rewinding of film is possible.

Film Counter: Built-in with LCD panel.

Multiple Exposure: Unlimited.

Flash System: Retractable flashmatic sensor flash. Flash shutter speed program: 1/45–1/100 second. Fill flash shutter speed range: 1–1/100 second, bulb.

Auto Recharging: Commences immediately after the flash has been fired. Four second recycle time.

Guide No.: 14 (ISO 100).

Flash Range: (ISO 100): Wide angle: 0.85 m–5.1 m (33.5"–15.7'); Telephoto: 0.85 m–4.0 m (33.5"–12.3').

Daylight Sync: Possible.

Flash override: Possible by retracting the flash.

Power Source: 6 volt lithium battery (2CR5).

Battery Check: Built-in with LCD indication. The shutter locks at low battery voltage.

Film Type Window: Built-in.

Tripod Screw: Built-in. 1/4" universal thread.

Self-timer: Electronically controlled self-timer with 10 second delay. Cancellable.

LCD Panel Indications: Frame counter including film transport signal, rewinding completed signal and multiple exposure indication. Taking mode (continuous, self-timer), exposure mode (normal, action, creative), flash indication, zoom mode (programmed, manual power, telezoom), exposure compensation, battery condition.

Auto Power Shut Off: Approximately 30 seconds.

Strap: Hand or neck strap attachable.

Filter: Accepts 58 mm filters.

Lens Hood: Accepts 58 mm lens hood.

Accessories: 1.4× Teleconverter for extreme telephoto use, dedicated flash, eveready and deluxe compartment cases, neck strap, lens hood.

Dimensions: 126.5 (W)×84.5 (H)×126.5 (L) mm (5.1×3.4×5.1").

Weight: 750 g (26.25 ounces).

