

CHINON

CP-5 TWIN PROGRAM

FULLY AUTOMATIC TWIN PROGRAM SLR
WITH COMPLETE MANUAL EXPOSURE, PLUS BUILT-IN ELECTRONIC
AUTO FOCUS AND AUTO DATE CONTACTS

FEATURES

- Two stage program for hi-speed (1/60– 1/1000 sec) or slow speed (1/8– 1/1000 sec) photography.
- Built-in AF electronic contacts.
- AF operation activated by shutter release.
- Shutter will not "trip" unless AF lens is in focus.
- Creative full manual override via match LED system.
- Full information viewfinder employing 18 multi-colored LED's indicating shutter speed (green), over/under exposure (red), slow shutter speed warning (orange), flash ready (red) and program indication (green).

*Optional 35–70mm AF lens



- Electronic metal Seiko shutter with automatic stepless speeds from 8 sec. to 1/1000.
- Detachable hand grip supplies power to camera body.
- Electronic visual and audible 10 sec. self-timer.
- Built-in Auto Date electronic contact for use with optional CHINON Auto Date accessory back.
- Instant responding silicon blue cell metering system, center weighted full aperture metering system.
- Accepts "K" mount lenses.
- Dedicated electronic flash circuitry.
- Exposure memory lock for backlight situations.
- Unlimited multiple exposures via built-in lever.
- One touch push button manual shutter speed selection.
- Shutter speed change signal via audible beep.
- Accepts optional CHINON power winders, wireless remote control system, dedicated flashes, Info Back and Auto Date Data Backs, super multi-coated lenses, carrying cases and more.
- CHINON auto focus lenses with AF contacts.

ACCESSORIES

| PRODUCT NUMBER | DESCRIPTION |
|----------------|---|
| 28940 | Wireless remote control for power winders. |
| 28900 | S-180 auto electronic flash. |
| 28910 | S-240 dedicated automatic electronic flash. |
| 28920 | S-280 "bounce" dedicated automatic electronic flash. |
| 28925 | S-360 "bounce and swivel" dedicated automatic electronic flash with information display by LED. |
| 28350 | Right angle finder |
| 28202 | Eye-piece diopter – 3.0 |
| 28212 | Eye-piece diopter +1.0 |
| 28222 | Eye-piece diopter +3.0 |
| 28880 | Neck strap for "Series 5" SLR's |
| 28405 | Extension tube set (12, 20, 36mm) |
| 28415 | Extension bellows |
| 28560 | Rubber eyepiece |
| 28640 | Metal table tripod |
| 28000 | Info Back digital data imprinting unit. |
| 28060 | Info Back-2 digital data imprinting unit with LCD monitor window |
| 28080 | Auto date digital data imprinting unit |
| 33600 | CHINON 35 – 70 f/3.3 – 4.5 auto focus lens |
| 26210 | CHINON 50AF f/1.7 auto focus lens |
| 24905 | Power Winder PW-600 |
| 24910 | Power Winder PW-610 |



APPROXIMATE SIZE

35mm SLR CAMERA

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CP-5 TWIN PROGRAM

SPECIFICATIONS

- **Type:** 35mm automatic compact SLR camera with TTL full aperture program AE (instant stop-down re-mitering), Aperture priority AE, and manual exposure system.
- **Picture Format:** 24 × 36mm.
- **Lens Mount:** Chinon universal bayonet mount with built-in active AF lens contacts.
- **Mirror:** Quick return mirror.
- **Shutter:** Electromagnetically controlled focal plane shutter, stepless speeds from 8 sec to 1/1000 sec on automatic (with the maximum of 30 sec), 14 speeds from 8 to 1/1000. sec on manual exposure. Electronically controlled automatic and manual exposure.
- **Shutter Release:** Electromagnetic type shutter release with safety lock and provision for cable release.
- **Viewfinder:** Fixed eyelevel pentaprism (silver-coated), central split image with micro prism collar, 18 LED's indicate shutter speeds (green), over/under exposure (red), slow shutter speeds warning (orange), flash ready (red), and program AE (green), F number visible in viewfinder.
- **Viewfinder Magnification:** 0.87 × (@ 50mm, at infinity).
- **Viewfinder Visibility:** 92%.
- **Auto Focus Type:** Built-in AF contacts for Active AF lens, activated by shutter release.
- **In Focus Trigger:** Shutter will not work unless the Active AF lens is in focus.
- **Exposure Meter:** TTL center weighted full aperture system employing one silicon blue cell.
- **Exposure Range:** EV. +1 (F.1.4, 8 sec.) to EV. +19 (F22, 1/1000) at ASA 100/F.1.4.
- **Exposure Compensation:** Built-in, +1EV to -1EV in 1/3EV increments.
- **Memory Lock:** Built-in exposure memory lock system with audible signal.
- **ASA Range:** 25 - 3200 (DIN 15 - 36) with 1/3EV segment.
- **Program AE Mode:** (P-1) The programmed AE designed for fast moving objects. Lens aperture stays open up to the shutter speed of 1/60 sec. Between 1/60 - 1/1000 sec., the aperture varies in accordance with the programmed shutter speed. (P-2) The programmed AE designed for slow moving objects, depth of field well considered AE character. Lens aperture stays full open up to the shutter speed of 1/8 sec. At faster than 1/8 sec., the aperture varies in accordance with the programmed shutter speed.
- **Program warning:** Built-in with flashing "PROG" LED, when the aperture is set within 4 stops from full aperture opening. Beyond 4 stops from full aperture opening, "PROG" LED will stay "ON" at program AE mode.

- **Manual Shutter Speed selector:** One touch push button type. Depressing the "M" button, shutter speed starts from 1/125 sec. and goes up with LED indication. Depressing both "M" button and shutter release button, shutter speed goes down from 1/125 sec. with LED indication in viewfinder.
- **S.C.S. (shutter speed change signal):** Built-in with audible buzzer signal along with manual shutter speed change.
- **M.E.S. (manual exposure signal):** Built-in with audible buzzer signal when the proper exposure is achieved by turning aperture ring.
- **Film Advance:** Single stroke in an arc of 130° with 25° stand off. Motorized film advance with optional power winder.
- **Film Loading:** Multi slot needle type.
- **Film Rewind:** By depressing the rewind button and cranking the rewind lever.
- **Film Counter:** Automatically indicates number of exposures and resets to "S" when camera back is opened.
- **Multiple Exposure:** Built-in switch which disengages film advance and film counter.
- **Selftimer:** Electronically controlled at 10 sec. with flashing red LED and audible buzzer signal.
- **"B" (Bulb) Timer Signal:** Built-in with variable audible buzzer signals.
- **Accessory Shoe:** Hot Shoe type with "X" sync and contact for Chinon dedicated flash.
- **"X" synchronization:** "X" flash sync at 1/100 sec.
- **Slow Synchronization:** 1/60 sec. or slower at manual.
- **Special Contacts for Chinon Active AF lens:** Built-in.
- **Special Contacts for Chinon Auto Date:** Built-in.
- **Power Source:** AM-4 (1.5 V) X 3.
- **Power Hold System:** 30 sec. at manual exposure mode.
- **Battery Check:** Built-in with LED indicator.
- **Accessories:** Chinon power winders, Dedicated flashes, Infoback-2 data imprinting unit, Auto date data imprinting unit, Super multi coated lenses, active AF lenses, Deluxe carrying cases and many more.
- **Dimensions:** 136 (W) × 88 (H) × 51 (D) mm. (5.35" × 3.46" × 2.01")
- **Weight:** 520 g. (18.34 oz).

| PRODUCT NUMBER | DESCRIPTION |
|----------------|-----------------------|
| 24740 | CP-5 Black body |
| 24741 | CP-5 Silver gray body |

